



JAMB 2016-2017

DEGREE IN SCIENCES

SCIENCES FACULTY/SCHOOL/COLLEGE OF SCIENCE (B.Sc. & B. Tech Programmes)

Some Universities may accept a pass in English for these courses.

ALL PROGRAMMES ADVERTISED IN THIS BROCHURE HAVE BEEN OFFICIALLY RECEIVED FROM THE INSTITUTIONS AND ARE DEEMED TO HAVE MET ALL APPROPRIATE STANDARDS AND HAVE BEEN APPROVED BY COMPETENT AUTHORITIES.

COURSE/DEGREE AWARDED INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
BIOCHEMISTRY: AAU AAUA ABSU ABU ABUAD ACHIEVERS	Two 'A' level passes chosen from Chemistry, Mathematics Physics and Biology. NCE/ND/HND in related field plus	Five SSCE credit passes in English Language, Chemistry, Mathematics, Physics and Biology.	Biology, Chemistry and Physics or Mathematics.	DIRECT ENTRY: (i) FUTA accepts ND at Upper Credit level in Relevant disciplines in addition to the 'O' level requirements. (ii) BINGHAM, MAUTY and ILORIN, FUTO require 'A' level in Chemistry and Biology. (iii) COOU and RSUST accept a good ND (credit) in related fields. (iv) MINNA, COOU and UDU accept ND/HND with at least



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
AJAYI AL-HIKMAH COOU AUE BABCOCK BASU BAYERO BELLS BENIN BINGHAM BIU BOWEN CALEB CARITAS COVENANT CUAB CHRISLAND CRUTECH	UTME requirement.			lower credit plus four 'O' level credit passes in relevant subjects. (v) BABCOCK, KSU, PHC, ABSU and IMSU No Direct Entry (vi) BENIN does not accept Mathematics at 'A' level. In addition to UTME requirements accepts: (a) ND (Upper credit) / HND (Lower credit) in Food Technology or Science Laboratory Technology. (c) NCE (credit) in Biology or Chemistry. (vii) UMUDIKE requires 'A' level Chemistry and Biology/Botany/Zoology. (viii) OOU accepts ND/HND in relevant subjects plus UTME requirements. (x) EKSU - a minimum of ND (Upper Credit) from recognised institution. (xi) BIU and accept ND and NCE in relevant fields. (xii) AAU accepts 1st degree and 5 'O' level credits in relevant subjects for Direct Entry". (xiii) UNN accepts 'A' level/HSC at Principal level in Chemistry, Biology (Botany or Zoology) and Physics plus UTME requirement and Degree in relevant fields. (xiv) AYAYI accepts two 'A' level passes (or equivalents) in Chemistry and Biology including the requirements in UTME.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>DELSU EDYOLA ELIZADE ESUTECH EVANGEL GREGORY GSU EKSU FED-LAFIA FED-WUKARI FED-DUTSINMA FED-KEBBI FED-GUSAU FED-GASHUA FED-LOKOJA FED-NDUFU FEDOTUOKE FED-OYEKITI</p>				<p>(xv) EBSU requires three A' level passes in Biology, Chemistry and Mathematics or Physics.</p> <p>(xvi) CUAB accepts (i) at least two 'A' level passes in Chemistry and any one of Physics, Mathematics or Biology or (ii) IJMB at acceptable grades. (iii) NCE, ND, HND and approved equivalent with at least lower credit may be admitted to the appropriate level.</p> <p>(xvii) COOU accepts ND/HND lower credit in Food Science Technology, Biology, Chemistry, Biogenetic Engineering or its equivalent.</p> <p>(xviii) FUTO requires at least two 'A' Level passes not below Grade C in Chemistry and Biology. It accepts ND/HND (Upper Credit) in relevant fields. Candidates must in addition meet the UTME 'O' Level requirements. It does not accept First Degree and NCE.</p> <p>(xix) BOWEN accepts 'A' Level /IJMB/NCE/ND or approved equivalent in Chemistry and either Mathematics or Physics.</p> <p>(xx) BIU requires in addition to the O' level requirements specified, a minimum of two relevant subjects passed at GCE Advanced level or NCE (3 merits) or National Diploma in relevant field not below credit level.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
FUNAAB FOUNTAIN FUTA FUTO GOUU HALLMARK ILORIN IMSU JABU KASU KSU KSUSTAA KUST LAGOS LANDMARK LAPAI LASU LCITY				(xxi) WUSTO accepts two "A" level passes in Chemistry and any one of Biology, Physics and Mathematics. (xxii) UNIOSUN also accepts 'A' level pass in Botany, ND and approved equivalents (Lower credit). (xxiii) CRAWFORD accepts ND (upper credit) or HND in relevant courses is acceptable. O/L credit in either Physics or Mathematics in addition to 'A' level passes in Chemistry and Biology is acceptable. (xxiv) EBSU accepts three 'A' level passes in Biology, Chemistry, Mathematics or Physics (xxv) BELLS accepts (a) Two 'A' level passes chosen from Physics, Chemistry, Mathematics and Biology. (b) ND/HND in related field plus UTME requirement. (xxvi) WESTERN-DEL accepts (a) Two 'A' level passes obtained at one sitting from Chemistry, Biology, Physics and Mathematics in Addition to O' Level requirements (credit passes in English Language, Mathematics, Chemistry, Biology and Physics. (b)) ND (Upper Credit) in relevant discipline (Food Chemistry, Brewing Science, Food Technology, Science Laboratory Technology) in addition to O' Level requirements. HND



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
MADONNA MC-IBRU MCPHERSON MAIDUGURI MAKURDI MINNA <i>(with option in Food Science)</i> MKAR MOUNTAIN TOP NDU NORTHWEST NOVENA OAU ONONG OOU OSUSTECH PHC PLSU				(Lower Credit) in relevant discipline. NCE (Credit) in Biology or Chemistry (xxvii) JABU requires Chemistry and any other one from Biology, Physics and Mathematics. (xxviii) RHEMA accepts National Diploma in Chemistry, Food Science and Technology or NCE in Biology/Chemistry. (xxx) EVANGEL same as in Chemistry. (xxxii) KWASU accepts a) Two G.C.E. A/L or its equivalent, one of which must be in relevant field. b) ND with minimum of upper credit in relevant subject; c) HND with lower credit in the relevant field. (xxxiii) OSUSTECH accepts a) Two A' level passes in Chemistry Biology or Physics. b) National Diploma (ND) with Distinction and Credit passes in relevant subjects. (xxxiiii) MAKURDI requires 'A' Level GCE passes in Biology, Chemistry and either Physics or Mathematics MUST be obtained. NCE, ND, and HND graduates in Science/Technology with credit level passes in the relevant subjects must be considered in addition to UTME requirements. (xxxv) FUNAAB accepts: a) ND (Upper Credit) in Analytical and Industrial Chemistry,



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
POL-ACAD REDEEMERS RENAISSANCE RSUST SALEM SAU SOSU SOUTHWESTERN TANSIAN UDU UMUDIKE UMYUK UNIOSUN UNIKINGS UNN WESTERN-DEL WUSTO MAUTY				Science Laboratory Technology or related fields. b) NCE (Credit) in Biology or Chemistry. c) Two A' level credit passes in Chemistry, Biology/Botany/Zoology, Physics and Mathematics. (xxxv) MCPHERSON accepts ND (upper credit) or HND(lower credit) in relevant courses is acceptable. O/L credit in either Physics or Mathematics in addition to 'A' level passes in Chemistry and Biology is acceptable. (xxxvi) CALEB – Same as Microbiology and Industrial Biotechnology. (xxxvii) UMYUK accepts Candidates with GCE 'A' level, IJMB, with a minimum of 9 points. A level Candidates must have Chemistry. NCE candidates must have Chemistry and Biology. (xxxix) SOUTHWESTERN – Same as Microbiology. (xl) LAGOS accepts; (a) Very good passes in the following three JUPEB/A-LEVEL subjects: Biology, Chemistry and Physics (b) Candidates must satisfy O/Level requirement UTME.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>NASARAWA offers the course as <i>Biochemistry and Molecular Biology</i>) CRAWFORD RHEMA EKSU KWASU ODUDUWA</p> <p>FORENSIC SCIENCE:</p> <p>POL-ACAD</p>				<p>(i) FUTA requires five 'O' Level credit passes at a maximum of two sittings, which must include: English Language, Mathematics, Physics, Chemistry, Biology or Agricultural Science.</p> <p>(ii) OAU accepts Physics or Biology.</p> <p>(iii) ABSU requires a credit in Physics.</p> <p>(iv) EBSU, IMSU and COOU accept a pass in 'O' level English Language.</p> <p>(v) UMUDIKE same as in Food Science and Technology</p> <p>(vi) EBSU accepts Agric. Sci in lieu of Biology and a pass in Physics.</p> <p>(vii) NDU requires the five 'O' level credit passes in not more than two sittings.</p> <p>(viii) CRUTECH- Same as Biological Science</p> <p>(ix) AJAYI requires five (5) credit passes must include: English language, Mathematics, Chemistry, Physics, and Biology at one sitting or six (6) credits at not more than two sittings</p> <p>(x) MAIDUGURI accepts SSCE passes in English Language and Mathematics.</p> <p>(xi) CUAB accepts credit pass in Agric. Science in lieu of Biology.</p> <p>(xii) EBSU requires credits in Mathematics or Physics</p> <p>(xiii) BELLS requires five SSCE Credit passes in English Language, Mathematics, Chemistry, Physics, Biology/ Geography/</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
				<p>Further Mathematics/ Agricultural Science.</p> <p>(xiv) REDEEMER'S requires Five 'O' Level credit passes in English Language, Mathematics, Chemistry, Physics and Biology/ Agricultural Science.</p> <p>(xv) WESTERN-DEL requires five SSCE credit passes which must include Chemistry, English Language, Chemistry, Biology, Mathematics and Physics.</p> <p>(xvi) PLSU – Same as in Chemistry.</p> <p>(xvii) GOUU accepts credit pass in any other Science subject in lieu of Physics.</p> <p>(xviii) KWASU accepts credit passes in Further mathematics and Agricultural Science.</p> <p>(xix) RENAISSANCE requires the credit passes at not more than two sittings.</p> <p>(xx) MAKURDI - Candidates seeking admission into any of these Programmes must possess five (5) credit passes which MUST be from one examination body (i.e. either WAEC or NECO) and obtained at NOT more than two (2) sittings. The Department does not accept the combination of both WAEC and NECO. Students of the University of Agriculture,</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
				<p>Makurdi Pre-degree Remedial Science Programme who pass their end of session examinations are considered for admission on the condition that they also pass UTME.</p> <p>NOTE: Agricultural Science and Health Science shall NOT be accepted in place of Biology. Further Mathematics shall NOT be accepted in place of Physics or Mathematics.</p> <p>(xxi) SAU accepts credit pass in Technical Drawing, Agricultural Science or Geography in lieu of Physics</p> <p>(xxii) UMYUK requires five credit passes in not more than two sittings.</p> <p>(xxiii) SOUTHWESTERN – Same as Microbiology.</p> <p>UTME SUBJECTS:</p> <p>(i) AAU, EKSU and RSUST require Mathematics.</p> <p>(ii) OAU requires Chemistry, Mathematics and either Biology or Physics.</p> <p>(iii) ILORIN does not accept Mathematics.</p> <p>(iv) SALEM, MAKURDI, OSUSTECH, EBSU, OSUSTECH, ABU and BENIN require Biology, Chemistry and Physics.</p> <p>(v) BOWEN requires Chemistry and any two of Physics, Mathematics and Biology.</p> <p>(vi) AJAYI - Same as Chemistry.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
				(vii) BELLS does not require Biology in lieu of Mathematics. (viii) WESTERN-DEL requires Biology, Chemistry, Physics and Mathematics. (x) FUTA requires Chemistry, Biology/Agricultural Science and Mathematics/Physics. (xi) KWASU requires Chemistry, Biology plus any one of Physics, Mathematics and Further Mathematics or Geography. (xii) CUAB and SAU require Biology, Chemistry and Physics/Mathematics. (xii) OSUSTECH requires Chemistry, Biology and Physics. (xiii) SOUTHWESTERN – Same as Microbiology. (xiv) UNIOSUN requires Mathematics, Chemistry and Physics.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>BIOLOGICAL SCIENCE(S) :</p> <p>ABU AUE FUNAAB <i>with options in: Botany & Zoology</i> BAYERO <i>with options in: Botany, Applied Biology, Microbiology and Zoology.</i> UNN UNIZIK RSUST <i>(offered as Applied Biology with</i></p>	<p>(i) Two 'a' level passes to include one of Botany, Zoology, Biology or Chemistry.</p> <p>(ii) ND/NCE in related fields.</p>	<p>Five SSCE credit passes to include English Language, Mathematics, Chemistry, Biology and any other Science subject.</p>	<p>Biology, Chemistry and Physics or Mathematics.</p>	<p>DIRECT ENTRY:</p> <p>(i) FUNAAB accepts:</p> <p>a) ND (Upper Credit) in Biological Science, Science Laboratory Technology or related fields.</p> <p>b) NCE (Credit) in Biology.</p> <p>c) Two A' level credit passes in Chemistry, Biology/Botany/ Zoology, Physics and Mathematics.</p> <p>(ii) UNN - Upper Credit / Merit in HND and ND/NCE/Degree in relevant fields plus UTME requirements.</p> <p>(iii) AUE - Upper Credit / Merit in HND and ND</p> <p>(iii) AUE and BSU require 'A' level pass in Biology/Botany/Zoology plus Chemistry/Physics.</p> <p>(vi) BAUCHI requires:</p> <p>(a) two 'A' level passes in Chemistry and any one from Biology, Zoology or Botany.</p> <p>(b) ND/HND or NCE with Upper credit in related fields.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p><i>option in Botany)</i> BSU <i>with options in: Biology.</i> YOSU NDU <i>with options in Biology</i> FUTO GSU GOUU <i>(with options in</i> <i>i. Biotechnology</i> <i>ii. Microbiology</i> CRUTECH <i>with options in:</i> <i>i). Biology</i> <i>ii. Microbiology</i> KASU KSUSTAA</p>				<p>(v) OOU accepts HND, Final Certificate from Nigerian Institute of Science Technology (NIST)</p> <p>(vii) NDU accepts ND/HND and AIMLT including General Advanced level requirements.</p> <p>(viii) MAUTY accepts:</p> <p>(a) Two 'A' level passes in Biology and Chemistry</p> <p>(b) HND in relevant field with at least lower credit</p> <p>(ix) UMYUK accepts Candidates with a minimum of 9 points in IJMB/ GCE A level/NCE, in Biology, Chemistry. Candidates with Lower credit pass in National Diploma in relevant subject may also be admitted.</p> <p>(x) Futo requires at least two 'A' Level passes not below Grade C from Chemistry, Biology, Botany and Zoology. It accepts ND/HND (Upper Credit) in related fields. Candidates must in addition meet the UTME 'O' Level requirements. It does not accept First Degree and NCE.</p> <p>UTME.:</p> <p>(i) UNN - as in combined courses.</p> <p>(ii) MAKURDI accepts a pass in English Language.</p> <p>(iii) BSU requires credit passes in English Language, Physics or</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>MINNA NDA MAUTY (with options in) i). Botany, (ii) Zoology OSUSTECH (with options in: (i) Botany (ii) Zoology (iii) Industrial Microbiology AKSU (offers the course with the following options) i. Botany ii. Microbiology iii. Genetics and Biotechnology iv. Zoology EKSU COOU</p>				<p>Geography.</p> <p>(iv) OOU accepts credit pass in any other subject from Physics and Geography.</p> <p>(v) NDU requires the five 'O' level credit passes in more than two sittings.</p> <p>(xi) BAUCHI requires at least a pass in Physics.</p> <p>(xii) ABUJA accepts Further Mathematics in lieu of Mathematics.</p> <p>(xiii) KSU, FUTO, FED-LOKOJA, OSUSTECH and CRUTECH require credit pass in Physics as the fifth subject..</p> <p>(ix) ABU and FUNAAB require Five 'O' level credit passes to include English Language, Mathematics, Chemistry, Biology and Physics.</p> <p>(xi) FUTA requires five SSCE credit passes in English language, Mathematics, Physics, Chemistry, Biology or Agricultural Science in NOT more than two sittings.</p> <p>(xii) GOUU requires five SSCE credit passes in not more than two sittings in subjects which include English Language, Mathematics, Chemistry, Physics and Biology.</p> <p>(xii) NDA requires the fifth subject from Physics, Agricultural Science, Geography or Health Science.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
VERITAS				<p>U.T.M.E SUBJECT</p> <p>(i) FUTA requires English Language, Chemistry, Biology/Agricultural Science and either Mathematics or Physics.</p> <p>(ii) AUE accepts Mathematics, Chemistry and Physics.</p> <p>(iii) OSUSTECH accepts Agricultural Science in lieu of Physics and Mathematics.</p> <p>(iv) FUTO requires Chemistry, Biology and Physics.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
PHYSICS AAU <i>with options in Geophysics</i> ABU ABUJA ABUAD ACHIEVERS ADSU AKSU AL-HIKMAH COOU AUE AUGUSTINE BASU BAYERO	NCE/Two 'A' level A' level passes in Physics and Mathematics or Chemistry.	Five SSCE credit passes in English Language, Physics, Chemistry, Mathematics and any other Science subject from Further mathematics and Biology or Agricultural Science,	Physics, Mathematics and Chemistry or Biology.	DIRECT ENTRY: (i) OAU and BSU accept Physics and Chemistry at 'A' level. (ii) MAIDUGURI, BSU and UYO accept NCE (Merit pass) with Physics major. (iii) BINGHAM and IBADAN requires accepts NCE/ND (credit/merit) in Mathematics and one other approved Science subject. (iv) UNN accepts: (a) NCE Physics or ND or HND in Physics or Engineering. (b) Two A' level passes in physics and Mathematics plus UTME requirements in both cases. (v) FUTA accepts ND at Upper Credit or its equivalent in Science Technology, Electronics and Electrical Engineering or (ii) a minimum of two (2) GCE Advanced Level (A/L) passes in Physics and Mathematics at one sitting or its equivalent. (vi) MINNA, BAYERO and KUST accept NCE (credit),ND/HND (lower credit) plus O/level credit passes in Physics,



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
BAZE BENIN BINGHAM BIU BOWEN BSU CALABAR CALEB CHRISLAND CRUTECH DELSU EDWIN CLARK ELIZADE EVANGEL EKSU FED-LOKOJA FED-LAFIA FED-KASHERE				Mathematics and two other Science subjects. BAYERO accepts one other Science subject. BSU accepts HND (Upper credit) only. MINNA accepts five credit passes in relevant subjects. (vii) COOU accepts ND/HND at credit level in relevant fields and a pass in English Language under exceptional circumstances.. (viii) PHC, ABSU and IMSU - No Direct Entry. (ix) COOU and MAUTY accept ND (lower credit) in Electrical/Electronics Engineering. (x) DELSU and ABSU accept NCE merit passes in Physics and Mathematics or ND credit passes in Elect/Elect/Telecommunication Engineering Science Tech and Mathematics. (xi) SALEM and UMUDIKE require A' level passes in Physics and Maths/Further Maths. (xii) ILORIN accepts NCE (Distinction / Merit passes)in Physics and Mathematics plus UTME requirements. (xiii) DELSU accepts NCE merit passes in Physics, Chemistry and Mathematics. It also accepts ND credit pass in Science Technology. (xiv) BIU accepts ND/NCE at Upper credit level only (xv) CALABAR requires two 'A' level passes or equivalent in



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
FED-GASHUA FED-GUSAU FED-WUKARI FED-DUTSINMA FED-DUTSE FED-NDUFU FED-OYEEKITI FOUNTAIN FUNAAB FUTO (with options in): (i) Applied Nuclear Science (ii) Industrial Physics (iii) Medical Physics (iv) Meteorology & Atmospheric Physics FUPRE (with options in):				Physics and either Chemistry or Mathematics plus WASCE/GCE 'O' level/NECO passes at credit level in Physics, English Language, Mathematics and two Science subjects. (xvii) FUNAAB accepts: a) ND (Upper Credit) in Physics, Electrical Electronic, Science Laboratory Technology or related fields. b) NCE (Credit) in Physics, Mathematics or Computer Science. c) Two A' level credit passes in Physics, Chemistry or Biology (xviii) IGBINEDION accepts Physics plus one of Mathematics or Chemistry, ND in Elect./Elect. and Science Technology. (xix) UDU accepts National Diploma at credit level in relevant field plus O' level credit in Physics, Mathematics. (xx) OOU accepts two 'A' level subjects including Physics and any other Science subject. ND with a minimum of Lower credit in Geography, Elect/ Electronics, Mech. Engr., Pure & Applied Science, Science Lab. Tech., Final Certificate in NIST and Data Processing (Lower credit). (xxi) EKSU accepts Biology in lieu of Mathematics. (xxii) BENIN in addition to UTME requirements, requires: a) 2 'A' level passes in Physics and Chemistry/ Mathematics; ND (Upper credit) /HND (Lower credit) in Science Laboratory Technology, Computer Engineering and related



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
(i) <i>Theoretical Physics</i> (ii) <i>Physical/Electronics</i> (iii) <i>Physical and Energy Studies</i> GOUU GREGORY GSU HALLMARK IBADAN ILORIN IMSU JABU SLUK JOS KASU AL-QALAM KSU KSUSTA KUST				courses; NCE (Overall Merit) with credit pass in Physics. (xxiii) AAU accepts credit pass in relevant National Diploma or 2 'A' level passes or their equivalent plus 5 credit passes at not more than 2 sittings. (xxiv) AJAYI - Same as Computer Science. (xxv) CRUTECH and RSUST require Mathematics and Physics. (xxvi) CUAB accepts NCE/ND and approved equivalent of at least upper credit in relevant fields and IJMB at acceptable grade levels. (xxvii) AAUA accepts ND in Physics or Applied Mathematics at credit level. (xxix) GSU accepts ND/HND/NCE/IJAMB/ GCE 'A' or its equivalent in addition to five stated credits. (xxx) BIU requires in addition to the O 'level requirements specified , a minimum of two relevant subjects passed at GCE Advanced level or NCE (3 merits) or National Diploma in relevant field not below credit level. (xxxiii) BOWEN accepts 'A' Level /IJMB/NCE/ ND or approved equivalent in Mathematics and Physics. In exceptional cases Physics and Chemistry may be considered. (xxxiv) WUSTO does not accepts Chemistry in lieu of Mathematics (xxxv) FUTA accepts ND at Upper Credit level in Electronic/Electrical Engineering or Science Technology in



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
LAGOS LANDMARK LAPAI LASU LAUTECH LCITY MCPHERSON MAIDUGURI MAKURDI <i>(with options in:</i> <i>Physics and Industrial Physics</i> MOUNTAIN TOP NDA NDU FUTA <i>With options in</i> <i>(i) Energy</i> <i>(ii) Electronics & Solid State</i>				addition to the 'O' level requirements or Two 'A' level passes at one sitting in Physics, Maths and Chemistry in addition to the 'O' level requirements. (xxxvi) UNIOSUN accepts 'A' Level pass in Geography in lieu of Mathematics and Chemistry. Accepts also ND (Lower Credit) and approved equivalents. (xxxvii) CALABAR accepts 'A' level or its equivalent in Physics and either Chemistry or Mathematics plus O/L credit passes in Physics, English Language, Mathematics and two Science subjects. (xxiv) BELLS accepts (a) Two 'A' level passes chosen from Physics, Chemistry, Mathematics and Biology. (b) ND/HND in related field plus UTME requirements (xxv) WESTERN-DEL accepts (a) NCE/Two 'A' level passes in Physics and mathematics or Chemistry (b) ND with at least merit pass in Electrical/Electronics Engineering or Science Technology. (xxvi) AUE accepts ND (Upper credit) in Electrical/Electronic from recognised Polytechnics. (xxvii) RHEMA accepts ND/NCE in related discipline plus UTME requirement.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
Physics MINNA MKAR NASARAWA NORTHWEST NOVENA NTNU OAU OOU <i>with options in: Geophysics, Medical Health Physics and Physics with Electronics.</i> OSUSTECH <i>(with options in: (i) Physics; (ii) Electronics; (iii) Solid State.</i> PAUL PHC				(xxviii) TSUJ: (a) Requires three A' level passes which must include Physics combination. (b) Accepts NCE (merit) and ND/HND (credit) in related fields in addition to UTME requirement. (xxix) EVANGEL accepts two A' level passes in Biology, Zoology, Botany and Chemistry or Physics. (xxx) KWASU – Same as in Mathematics. (xxxi) MAKURDI accepts in addition to UTME requirements: (a) HND – 200 Level (b) NCE (2 Credits in relevant areas) – 200 Level. (c) ND (Minimum of lower Credit) – 100 Level (d) Two A' Level passes in Mathematics and Physics – 200 level. (xxxii) MCPHERSON accepts ND/HND/NCE/GCE 'A' level or its equivalent in addition to five stated credits. (xxxiii) CALEB accepts ND at Credit level in Computer Science, Electrical/Electronic, Electrical Engineering or Sciences related studies may be considered for admission by direct entry provided they have the UME subjects at one sitting. (xxxiv) LAGOS accepts; (a) Very good passes in the following three JUPEB/A-LEVEL



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>with options in: i) Applied Geophysics; ii) Elect/Elect.</p> <p>PLSU POL-ACAD RENAISSANCE RSUST</p> <p>with options in Electronics, Applied Geophysics, Pure Physics.</p> <p>RITMAN SALEM SAU SOSU SOUTHWESTERN SUMMIT TSUJ UDU UMUDIKE</p>				<p>subjects: Physics, Mathematics, and Chemistry.</p> <p>(b) Candidate must satisfy O/L requirement which include credit in Further Mathematics.</p> <p>(c) Does not accept ND/HND.</p> <p>(xxxv) NDU accepts HSC, ND passes in any two of Physics, Chemistry, Biology or Geography.</p> <p>(xxxvi) NTNU – Same as in Computer Science.</p> <p>(xxxvii) OSUSTECH accepts</p> <p>a) Two A' level passes in Physics and Mathematics or Chemistry.</p> <p>b) National Diploma (ND) with Distinction and Credit passes in relevant subjects.</p> <p>(xxxvii) KUST accepts ND/HND (Lower Credit) & NCE (credit) plus O' level credit in physics, mathematics, chemistry and one other science subject.</p> <p>(xxxviii) Futo requires at least two 'A' Level passes not below Grade C in Physics and Mathematics. It accepts ND/HND (Upper Credit) in Physics, Mathematics, Computer Science and Engineering. Candidates must in addition meet the UTME 'O' Level requirements. It does not accept First Degree and NCE.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
UMYUK UNIHEZ UNIKINGS UNN UYO WESTERN-DEL WELLSPRING WUSTO MAUTY IGBINEDION <i>(offers the course as Physics and Industrial Physics)</i> ODUDUWA RHEMA YOSU EKSU				UTME. (i) BENIN requires credit pass in Mathematics and any other Science subject in addition to English Language, Physics and Chemistry. (ii) OOU requires Physics and Mathematics and any other two Science subjects. (iii) CALABAR require credits in Biology/Chemistry, Physics, English Language, Maths, candidates with a pass in English Language may be allowed to remedy the deficiency during the first year of study by taking and passing the UNICAL Remedial English. Accepts pass in Chemistry/ Biology /Mathematics. (iv) UNIZIK accept P.7 in English Language (v) COOU , IMSU and DELSU may accept a pass in English Language (vi) FUTA requires credit to include English Language, Physics, Chemistry and Mathematics. (vii) UMUDIKE same as in Mathematics. (viii) IBADAN requires 5 or 6 credit passes at one or two sittings to include English. Language, Mathematics, Physics, and any other two Science subjects. (ix) NDU requires the five 'O' level credit passes in not more than two sittings.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
PHYSICS WITH ELECTRONICS AAUA ACHIEVERS AJAYI BELLS CRAWFORD ELIZADE FED-GUSAU FED-OTUOKE FED-KEBBI FOUNTAIN GOUU NDU NOVENA				(x) PHC requires credit in Biology and Mathematics or Physics. (xi) FUNAAB requires a credit pass in Biology Science. (xii) MAUTY requires a credit pass in any subject as the fifth subject. (xiii) AJAYI - Same as Computer Science. (xiv) JOS accepts candidates who have satisfied the UTME requirements plus a pass in Remedial Science Programme of the University of Jos. (xv) UYO requires a credit passes in Chemistry and English Language. (xvi) UMYUK requires Five credit passes at SSCE (or its equivalent) in English Language, Mathematics, Physics, Chemistry and any of Biology, Agricultural Science and Geography in not more than two sittings. (xvii) UNN accepts five 'O' level Credit passes in Physics, Mathematics and English Language as well as two (2) other credit passes from Agricultural Science, Chemistry, Biology, further mathematics, statistics, Technical drawing and Geography at SSCE/GCE/NECO or its equivalent. (xviii) KSU – Same as Mathematical Sciences. (xix) WUSTO requires five 'O' level credit in English, Physics, Mathematics and any other 2 subjects preferably



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
PHC REDEEMERS SOUTHWESTERN UNIOSUN VERITAS PHYSICS AND COMPUTER ELECTRONIC OBONG				Chemistry, Further Mathematics, Geography and Biology in that order. (xx) FUNAAB same as in Biochemistry. (xxi) UNIOSUN accepts any other Science subject as the fifth subject at one sitting. (xxii) NTNU accepts English Language, Mathematics, Physics and any other two Science subjects. (xxiii) GOUU requires Five SSCE credit passes in not more than two sittings in subjects which include English Language, Mathematics, Chemistry, Physics and Biology. (xxiv) BELLS requires five SSCE Credit passes in English Language, Mathematics, Chemistry, Physics, Biology/Geography/ Further Mathematics/ Agricultural Science. (xxv) REDEEMER'S requires five 'O' Level credit passes in English Language, Physics, Chemistry Mathematics, and any of Further Mathematics, Biology or Geography. (xxvi) BOWEN requires five SSCE Credit Passes to include English Language, Mathematics/Additional Mathematics, Physics, Chemistry, and any other Science subjects, including Geography (xxvii) WESTERN-DEL requires credit pass in Biology as the fifth subject. (xxviii) FUPRE requires at least a pass in Biology.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>PHYSICS ELECTRONICS</p> <p>FED-DUTSINMA BABCOCK</p> <p>PHYSICS WITH MATERIAL SCIENCE</p> <p>KWASU</p>				<p>(xxix) OSUSTECH requires Biology or Geography as the fifth subject.</p> <p>(xxx) SALEM accepts credit passes in Chemistry and Geography.</p> <p>(xxxi) EVANGEL does not accept credit pass in Geography but does not accept Agricultural Science.</p> <p>(xxxii) GOUU requires for Physics with Electronics SSCE credit passes in English, Mathematics, Physics, Biology or Chemistry and any other Science subject.</p> <p>(xxxiii) KWASU – Same as in Mathematics.</p> <p>(xxxiv) CRUTECH accepts any relevant Science or Social Science subject as the fifth subject.</p> <p>(xxxv) MAKURDI accepts credit pass in Further Mathematics, Statistics, Technical Drawing, Geography or electronics in lieu of Biology, or Agricultural Science. Require O' Level in SSCE or equivalent at not more than two sittings.</p> <p>(xxxvi) NDA requires five O' level credit passes from English Language, Mathematics, Physics and any two from Chemistry, Biology, Technical Drawing and Geography.</p> <p>(xxxvii) FED-LAFIA – Same as in Mathematics.</p> <p>(xxxviii) LAGOS requires a credit pass in Further Mathematics as the fifth subject.</p> <p>(xxxix) FED-LOKOJA requires Five SSCE credit passes in English Language, Physics, Mathematics and any other two Science</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>ELECTRONICS</p> <p>BAYERO WUSTO</p> <p>PHYSICS WITH SOLAR ENERGY</p> <p>BOWEN</p>				<p>subject.</p> <p>(xl) SOUTHWESTERN accepts:</p> <p>a. HND</p> <p>b. IJMB/NCE/ND</p> <p>c. Accept NCE merit passes in Physics and Mathematics or ND credit passes in Elect/Elect/Telecommunication Engineering Science Tech and Mathematics.</p> <p>(xli) FUTO requires at least five 'O' Level credit passes in English Language, Chemistry, Physics, Mathematics and any other Science subject from Further Mathematics and Biology or Agricultural Science in not more than two sittings.</p> <p>(xlili) ABUJA accepts five credit passes at SSCE (or its equivalent) including English, Mathematics and any other three subjects preferably Further Mathematics, Physics, Chemistry, Biology/Agricultural Science and Geography in that order.</p> <p>UTME. SUBJECTS</p> <p>(i) IBADAN requires Physics and two other Science subjects.</p> <p>(ii) ILORIN, IGBINEDION and FUTA. Accept Agricultural Science in lieu of Biology.</p> <p>(iii) DELSU and OAU accept Chemistry, Physics, Biology or Mathematics.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>PHYSICS / INDUSTRIAL PHYSICS</p> <p><i>BENIN</i> <i>UNIZIK</i></p> <p>PHYSICS WITH COMPUTATIONAL MODELING</p> <p><i>CALEB</i></p>				<p>(iv) FUTA and OAU require Chemistry</p> <p>(v) FUTO, UNIOSUN, FED-LOKOJA, UNN, LAGOS, FED-LAFIA, FUNAAB, MAKURDI, SALEM, AUE, BENIN, CRUTECH and BAUCHI require Physics, Chemistry and Mathematics.</p> <p>(vi) CALABAR and BELLS does not accept Biology as UTME subject.</p> <p>(vii) NTNU and AJAYI - Same as Computer Science.</p> <p>(viii) AAUA does not accept Biology as one of UTME subject</p> <p>(ix) NTNU accepts Mathematics, Physics and any other Science subject.</p> <p>(xi) TSUJ requires Chemistry, Physics and Biology.</p> <p>(xii) EVANGEL accepts Geography in lieu of Chemistry or Biology.</p> <p>(xiii) KWASU – Same as in Mathematics.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>PHYSICS/ASTROLOGY</p> <p><i>EBSU UNN</i></p> <p>PHYSICAL SCIENCES</p> <p><i>GOUU (with options in i. Industrial Physics ii. Physics with Electronics</i></p>				



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
ENERGY STUDIES SALEM				



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>PHYSICS AND APPLIED PHYSICS</p> <p><i>BAUCHI</i></p> <p>INDUSTRIAL PHYSICS</p> <p><i>COOU</i> <i>EBSU</i> <i>ESUTECH</i> <i>GOUU</i> <i>IMSU</i> <i>MAKURDI</i> <i>MC-IBRU</i></p>	Two A/L passes in Physics and Mathematics.	As for Physics	As for Physics	<p>DIRECT ENTRY AND UTME</p> <p>(i) BENIN as in Physics.</p> <p>(ii) ESUTECH requires 'A' level passes in Physics and Mathematics.</p> <p>(iii) BAUCHI accepts ND in Engineering.</p> <p>(iv) IMSU and ESUTECH accept a pass in English Language</p> <p>(v) LAUTECH accepts 'A' level passes in Physics and Mathematics or ND Upper credit/HND/NCE credit in Physics plus UTME requirements.</p> <p>(vi) EBSU accepts HND, NCE and ND with a minimum of Merit and Upper credit respectively in the relevant fields.</p> <p>(vii) UNIZIK accepts a pass in English Language.</p> <p>(viii) RENAISSANCE requires credit pass in Further Mathematics.</p> <p>(ix) CUAB same as Physics</p> <p>(x) LAUTECH accepts 'A' Level Passes in Physics, and Mathematics or ND with Upper Credit/HND/NCE credit grade in Physics (plus UTME requirements) may be</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
MKAR RENAISSANCE PURE AND APPLIED PHYSICS ADSU PURE PHYSICS PAUL				<p>considered for admission into 200 level.</p> <p>(xi) PAUL accepts passes in Higher certificate examination or GCE Á' level examination in Physics and Mathematics.</p> <p>(xii) ABUJA accepts Geography as the third subject.</p> <p>UTME.</p> <p>(i) LAUTECH requires Passes at Credit level to include English Language, Mathematics, Chemistry, Physics and Biology.</p> <p>(ii) GOUU same as in Biological Sciences.</p> <p>(iv) RENAISSANCE and PAUL require five SSCE credit passes at not more than two sittings including English Language, Mathematics, Chemistry, Physics and Biology.</p> <p>(v) EBSU requires five SSCE credit passes in English Language, Physics, Chemistry, Mathematics and any other Science subject from further Mathematics and Biology or Agricultural Science.</p> <p>UTME SUBJECT.</p> <p>(i) EBSU requires Physics, Mathematics and Chemistry or</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>PURE AND INDUSTRIAL PHYSICS</p> <p><i>ABSU</i></p>				Biology.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
INDUSTRIAL PHYSICS WITH RENEWABLE ENERGY COVENANT		Five SSCE credit passes to include English Language, Physics, Chemistry and Mathematics and one other Science.	Physics, Mathematics and Chemistry or Biology.	
INDUSTRIAL PHYSICS WITH APPLIED GEOPHYSICS COVENANT				



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
INDUSTRIAL PHYSICS WITH ELECTRONICS AND IT APPLICATION COVENANT				



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>APPLIED BIOCHEMISTRY</p> <p>ESUTECH UNIZIK</p>	Two 'A' level passes in Chemistry and Biology or Health Science.	Five SSCE credit passes in English Language, Mathematics, Chemistry, Biology and Physics.	Chemistry, Biology and Physics or Mathematics.	<p>DIRECT ENTRY AND UTME:</p> <p>(i) ESUTECH requires a credit pass in English Language</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
INDUSTRIAL MATHEMATICS: BENIN BIU COVENANT DELSU EBSU EKSU FUTA MC-IBRU MSU REDEEMER'S RENAISSANCE WESTERN-DEL WUSTO	(i) Two 'A' level passes from Mathematics, Physics, Economics or Chemistry. (ii) NCE with minimum of merit in relevant subjects.	Five SSCE credit passes in English Language, Mathematics, Physics and two other Science subjects.	Mathematics and any two of Physics, Chemistry, Economics, Biology and Agricultural Science.	DIRECT ENTRY: (i) EBSU accepts 'A' level passes in Mathematics and any one of Biology/Health Science, Chemistry, Economics, Physics, Statistics and Agricultural Science. It also accepts HND, NCE and ND with a minimum of Merit and Upper credit respectively in the relevant fields. (ii) DELSU accepts A/L and NCE (merit pass) in Maths plus any Social Science subject. (iii) FUTA accepts (a) Two 'A' Level passes in Science subjects including Mathematics and Physics (b) National Diploma in Computer Science with at least an Upper Credit. (c) NCE in Computer Science/Maths, Computer Science/Physics, Maths/Physics with at least Credit Pass in both



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>INDUSTRIAL MATHEMATICS /APPLIED STATISTICS</p> <p><i>ESUTECH</i></p> <p>APPLIED MATHEMATICS WITH STATISTICS</p> <p><i>BELLS</i></p>				<p>(iv) BENIN - Same as in Mathematics.</p> <p>(v) AAUA requires A' level passes in both Maths and Physics and also accepts ND in Computer Science, Statistics or any other related courses at lower credit level.</p> <p>(vi) WUSTO same as in Mathematics.</p> <p>(xii) BELLS same as in Physics with Electronics</p> <p>(viii) WESTERN-DEL accepts</p> <p>(a) Two 'A' Level passes to include Mathematics, Physics, Economics or Chemistry.</p> <p>(b) NCE/ND with minimum of merit in relevant subjects.</p> <p>(ix) ESUTECH requires two 'A' Level passes to include Mathematics. It accepts National Diploma in Science courses.</p> <p>UTME.</p> <p>(i) ESUTECH requires English Language, Mathematics and three credit passes out of Physics, Statistics, Economics, Biology, Chemistry, Further Mathematics and Agricultural Science.</p> <p>(ii) EBSU accepts two other credit passes from Biology, Economics, Physics and Statistics.</p> <p>(iii) BENIN accepts Credit passes in English language,</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
INDUSTRIAL MATHEMATICS/COMPUTER <i>EBSU</i>				<p>Mathematics and any three of Physics, Chemistry, Biology/Agric. Science or Geography.</p> <p>(iv) DELSU accepts English Language, Mathematics and any of Physics, Chemistry, Biology, Further Mathematics, Economics and Geography.</p> <p>(v) IMSU requires a credit pass in Chemistry and accepts a pass in English Language.</p> <p>(vi) AAUA requires at least a pass in Chemistry.</p> <p>(vii) FUTA requires credit in Chemistry.</p> <p>(viii) WESTERN-DEL requires five SSCE credit passes including English Language, Mathematics, Economics, Geography, any two Science subjects</p> <p>UTME. SUBJECTS:</p> <p>(i) FUTA and BELLS accept Mathematics, Physics and Chemistry only.</p> <p>(ii) BENIN requires Mathematics, Physics and any of Biology, Chemistry, Agricultural Science and Economics.</p> <p>(iii) WESTERN-DEL requires Mathematics and any two of Physics, Chemistry, Economics, Biology and Agricultural Science.</p> <p>(vi) EBSU accepts Statistics but does not accept Agricultural Science.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
				(vii) CRUTECH requires for Biochemistry Chemistry, Biology and either Physics or Mathematics.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
CHEMISTRY AAU AAUA ABU ABUAD ABUJA ACHIEVERS ADSU AKSU AL-HIKMAH AUE AUGUSTINE YOSU BABCOCK BASU	(i) Two 'A' level passes in Chemistry and any one of Physics, Mathematics or Biology. (ii) ND/NCE with good grades in relevant 'O' level subjects.	Five SSCE credit passes in English Language, Mathematics, Physics, Chemistry and Biology.	Chemistry and two of Physics, Biology and Mathematics.	DIRECT ENTRY: (i) RHEMA, OAU, ILORIN, UNN, OOU, BENIN, EKSU and BOWEN do not accept Biology. (ii) AAU accepts 'A' level Chemistry and Physics or Mathematics or Biology. (iii) AUE and ILORIN require 'A' level passes in Physics and Chemistry. AUE accepts ND (Upper credit) in Science technology (Chemistry option) from recognised polytechnics. (iv) IBADAN, UNN, LAGOS and OAU do not accept ND/NCE (v) MAUTY does not accept NCE (vi) MINNA accepts lower credit or merit at ND, HND or NCE plus O' level requirement stated below. (vii) BENIN in addition to UTME requirements, accepts: (a) ND (Upper credit), HND (lower credit) in Polymer Chemistry or Science Laboratory Technology in relevant subjects.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
BAUCHI BAYERO BAZE BENIN BINGHAM BOWEN BSU CALABAR CALEB CRAWFORD CHRISLAND CUAB CRUTECH CUAB DELSU EBSU EDWIN CLARK EKSU ELIZADE				(b) NCE (Overall merit) with credit passes in Chemistry and either Physics or Mathematics. (ix) UDU, BAYERO, MAIDUGURI and LASU accept NCE with Chemistry major. (x) ILORIN accepts NCE Chemistry and Physics or Mathematics. (xi) FUNAAB same as in Biochemistry. (xii) JOS accepts Chemistry and Physics. (xiii) MAUTY accepts a pass in Biology. (x) PHC, ABSU and IMSU - No Direct Entry (xi) MINNA accepts NCE (credit), ND/HND lower credit in addition to O/L credit passes in Mathematics, Chemistry and two other science subjects. (xii) UYO accepts ND (upper credit) and HND (lower credit) in relevant field plus UTME requirements. (xiii) BAYERO accepts ND (upper credit) and NCE relevant subjects with B grades. (xiv) DELSU and UMUDIKE require A' Level passes in Chemistry and Mathematics or Physics. (xv) EKSU accepts ND at Upper credit level (xvii) BSU accepts NCE (merit), ND (Upper credit) in relevant fields plus five O' level credit at a sitting. (xviii) IGBINEDION accepts A' level in Chemistry plus Physics



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
EVANGEL FED-LOKOJA FED-LAFIA FED-KEBBI FED-GASHUA FED-GUSAU FED-KASHERE FED-WUKARI FED-DUTSINMA FED-DUTSE FED-NDUFU FEDOTUOKE FOUNTAIN FUPRE FUTO with options in: (i) Industrial Chemistry, (ii) Pure Chemistry				or Biology, ND in Science Tech. with relevant O' level requirements. (xix) AAUA requires 'A' level passes in Chemistry and also accepts ND Upper Credit in Chemistry or other related Discipline. (xx) KUST accepts IJMB, NCE, HND (credit), ND (Upper credit) in Chemistry, Biology, Physics or any relevant subject. (xxi) AAU accepts NCE with at least merit pass in Chemistry and any other science subject (xxii) AJAYI requires A' level passes in Biology and Chemistry or NCE in Chemistry and Physics plus UTME requirements. (xxiii) CUAB accepts IJAMB at acceptable grade levels (xxiv) FUTO requires at least two 'A' Level passes not below Grade C in Chemistry and one of Physics and Mathematics. It accepts ND/HND (Upper Credit) in relevant fields. Candidates must in addition meet the UTME 'O' Level requirements. It does not accept First Degree and NCE. (xxv) UMYUK accepts Candidates with ND/HND in Chemistry as major or its equivalent with a minimum of lower credit from a recognized institution. NCE Candidates must have Chemistry as major with any of Physics, Biology, Mathematics or other relevant subject or



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
(iii) <i>Mineral Processing</i> GOUU GREGORY GSU HALLMARK IBADAN IGBINEDION ILORIN JABU (with options in Industrial and Pure Chemistry) SLUK JOS KASU AL-QALAM KSU KSUSTA KUST				certificate from a recognized university with a minimum of 9 points. (xxvi) NCE Chemistry, Physics or Mathematics plus 'O' level credit in Mathematics (xxvii) AL-HIKMAH accepts two A' level passes in Chemistry and any other relevant subject and accepts National Diploma in Science Laboratory Technology. (xxviii) BOWEN same as in Biochemistry (xxix) WUSTO accepts: (a) Two "A" level passes in Chemistry and any one of Physics, Mathematics or Biology in that order. (b) Upper Credit passes in ND in addition to 5 Credits at WASC/GCE O'L / SSCE (or its equivalent) (xxx) LAUTECH accepts: (a) Two 'A' Level Passes in Chemistry Mathematics, Physics or Biology (b) ND with Upper Credit/ HND in related discipline (plus UTME requirements) may be considered for admission into 200 level. (xxxi) AUN accepts (a) 'A' level passes chosen from English Language, Mathematics, Environmental Science, Biology, Chemistry, Physics, Literature in English, Government,



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
KWASU LAGOS LAPAI LASU LCITY MCPHERSON MAIDUGURI MAKURDI MINNA MKAR MOUNTAIN TOP NDA NDU NORTHWEST NOVENA NTNU (with options in Petroleum and Petrochemical Concentration)				History, Economics, Geography, Further Mathematics, Technical Drawing, Visual Arts, Computer Studies, Information Technology, Civics and French. (b) (1) AUN does not accept credit passes in the following; Agriculture, Food and Nutrition, Home Economics, Home Craft, Home management, Physical Education, Physical and Health Education, Music, Commerce, Accounting, Financial Accounting, Book keeping, Islamic History, Religious Studies, Tajweed, Library Studies, Diction, Kiswahili, Igbo, Hausa, Yoruba, Arabic, Turkish, Study skills. (2) AUN accepts ICGSE and 'A' level Cambridge and does not offer admissions direct to 200 level programs. May transfer credits relevant to it's major at the discretion of the Dean of school. (xxxii) MAKURDI accepts (a) Holders of UTME requirements plus HSC/GCE 'A' level passes in Chemistry and one other relevant Science subject may be admitted at 200 level of study. (b) HND holders with Upper credit in relevant disciplines who posses UTME requirements may also be admitted to the 200 Level of study. (c) ND holders with Upper Credit in relevant disciplines who



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
OAU ODUDUWA PAUL PHC PLSU POL-ACAD RITMAN RSUST SALEM SAU SOSU SOUTHWESTERN SUMMIT TASUED TSUJ UMUDIKE UMYUK FUNAAB				<p>possess UTME requirements may be admitted to 100 Level.</p> <p>(d) NCE holders with at least 2 credit level passes in relevant subjects, which must include Chemistry, and who possesses UTME requirements may be admitted to 200 level.</p> <p>(xxxiii) WESTERN-DEL accepts</p> <p>(a) At least two passes at the GCE 'A' Level in Chemistry and either Physics or Mathematics.</p> <p>(b) ND/HND with at least lower credit pass in relevant Science Laboratory Technology (SLT), or Polymer Chemistry in the relevant subject area from a recognized Polytechnic.</p> <p>(c) NCE with at least a credit pass in Chemistry and either Physics or Mathematics from a recognized College of Education. In addition, candidate should have an overall merit pass.</p> <p>(xxxiv) UNN does not accept A' level Biology.</p> <p>(xxxi) TSUJ:</p> <p>(a) Requires three A' level passes which must include Chemistry combination.</p> <p>(b) Accepts NCE (merit) and ND/HND (credit) in related fields in addition to UTME requirement.</p> <p>(xxxii) GOUU requires two "A" level passes in Chemistry and any</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
UNIKINGS UNIOSUN UYO VERITAS WESLEY WESTERN-DEL WELLSPRING WUSTO MAUTY EKSU <i>(offers the course as Pure Chemistry)</i> UDU <i>offers it as Chemistry & Applied Chemistry.</i> NASARAWA <i>(with options in: Pure Chemistry & Industrial Chemistry)</i>				one of Physics, Mathematics or Biology. ND/NCE with good grade in relevant "O" level subjects. (xxxiii) KWASU – Same as in Mathematics. (xxxiv) CRUTECH accepts a) For Chemistry ND (Upper credit) in Science Laboratory Technology, HND (Lower credit) in Food Technology, NCE (merit) in Chemistry and any other Science subject, IJMB (B grade) in Chemistry and any other Science subject. b) For Biochemistry ND (Upper credit) in Science Laboratory Technology, HND (Lower credit) in Food Technology, NCE (merit) in Chemistry and Biology, IJMB (B grade) in Chemistry and Biology. (xxxv) MCPHERSON accepts NCE (merit), HND ((at least lower credit), ND (at least lower credit) in Chemistry, Biology, Physics or any relevant subject. (xxxvi) CALEB – Same as Microbiology and Industrial Biotechnology. (xxxvii) NDU accepts: a. National Diploma (ND) Upper Credit in Chemistry or any of the Sciences or Applied Sciences, e.g. Engineering, etc or National Certificate of Education (NCE) merit upper credit.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>RHEMA YOSU</p> <p>CHEMISTRY AND INDUSTRIAL CHEMISTRY</p> <p>ABSU IGBINEDION IMSU</p>				<p>b. Higher National Diploma (HND) in Chemistry and in addition must have five SSCE/GCE or NECO 'O' Level credits obtained in not more than two sittings in English Language, Mathematics, Physics, Chemistry and Biology.</p> <p>(xxxviii) NTNU – Same as in Computer Science.</p> <p>(xxxix) EBSU accepts HND, NCE and ND with a minimum of Merit and Upper credit respectively in the relevant fields. It accepts only A' level Chemistry and Mathematics.</p> <p>(xli) SOUTHWESTERN accepts:</p> <p>(a) Accepts 'A' level Chemistry and Physics or Mathematics or Biology</p> <p>(b) Merit in ND (Upper credit), HND (lower credit) in Polymer Chemistry or Science Laboratory Technology in relevant subjects.</p> <p>(xlii) LAGOS accepts;</p> <p>(a) Very good passes in the following three JUPEB/A-LEVEL subjects: Chemistry, Physics and any one of Mathematics and Biology.</p> <p>(b) Candidates must satisfy O/Level requirement</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>PURE AND APPLIED CHEMISTRY</p> <p>NDU with options: in Environmental/Analytical Chemistry, Industrial Chemistry. UNIHEZ UNN LAUTECH JOS</p>				<p>UTME.</p> <p>(i) IMSU accepts a pass in English Language under exceptional circumstances.</p> <p>(ii) ABU accept P.7 in English Language for candidates who show special ability in Mathematics and Physics</p> <p>(iii) CALABAR requires credit pass in Physics /Mathematics. CALABAR accept P. 7 in English and one of Mathematics or Biology.</p> <p>(iv) BSU requires a credit pass in Mathematics.</p> <p>(vi) ILORIN requires Chemistry, Physics and Mathematics or Biology for ILORIN.</p> <p>(vii) OAU and AAU accept any other subject in lieu of Biology.</p> <p>(viii) IBADAN requires 5 or 6 'O' level credit passes at one or two sittings including English Language, Mathematics, Chemistry, Physics, and Biology.</p> <p>(x) GOUU and KUST require five 'O' level credit passes including English Language, Chemistry, Mathematics, Biology and any other Science subject.</p> <p>(xi) AUE and BENIN accepts Agricultural Science in lieu of Biology.</p> <p>(xii) AJAYI accepts Geography in lieu of Physics.</p> <p>(xiii) UYO requires a credit pass in English Language</p> <p>(xiv) UMYUK requires at least five O/Level credits at not more</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>CHEMICAL SCIENCES</p> <p>CRUTECH with option in: i) Chemistry ii) Biochemistry</p> <p>OOU with options in Pure Chemistry and Industrial Chemistry.</p> <p>OSUSTECH (with options in: (i) Chemistry (ii) Biochemistry (iii) <i>Industry Chemistry</i>)</p> <p>GOUU (with options in:</p>				<p>than two sittings, which must include English Language, Mathematics, Biology and Chemistry</p> <p>(xv) LAUTECH same as in Pure and Applied Physics.</p> <p>(xvi) CUAB and FUNAAB - Same as in Biochemistry.</p> <p>(xvii) PHC requires Mathematics and does not accept Biology.</p> <p>(xviii) AUN requires Five 'O' level credit passes including English Language, Mathematics, and any other three subjects from the following; Chemistry, Physics, Environmental Science, Biology, Further Mathematics, Literature in English, Government, History, Economics, Geography, Technical Drawing, Visual Arts, Computer Studies, Information Technology, Civics, and French.</p> <p>(xix) AUN does not accept credit passes in the following; Agriculture, Food and Nutrition, Home Economics, Home Craft, Home management, Physical Education, Physical and Health Education, Music, Commerce, Accounting, Financial Accounting, Book keeping, Islamic History, Religious Studies, Tajweed, Library Studies, Diction, Kiswahili, Igbo, Hausa, Yoruba, Arabic, Turkish, Study skills.</p> <p>(xx) NTNU accepts English Language, Mathematics, Chemistry and any other two Science subjects.</p> <p>(xxi) GOUU same as in Biological Sciences.</p> <p>(xxii) UMUDIKE same as in Mathematics.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p><i>i. Industrial Chemistry</i> <i>ii. Biochemistry</i></p> <p>PETROLEUM CHEMISTRY</p> <p>AUN</p> <p>INDUSTRIAL AND ENVIRONMENTAL CHEMISTRY</p> <p>FOUNTAIN</p>				<p>(xxiii) KSU and REDEEMER'S require Five 'O' Level credit passes to include English Language, Chemistry Mathematics, Physics and Biology/Agricultural Science.</p> <p>(xxiv) MAKURDI accepts credit passes in either Geography or Statistics in lieu of Biology.</p> <p>(xxv) WESTERN-DEL requires five SSCE credit passes which must include Chemistry, English Language, Physics, Mathematics and either Biology or Agriculture.</p> <p>(xxvi) NDU requires the five 'O' level credit passes in not more than two sittings.</p> <p>(xxvii) KSU and UNN Accepts Agricultural Science in lieu of Biology.</p> <p>(xxxviii) KWASU – Same as in Mathematics.</p> <p>(xxxix) NDA – Same as in Biological Sciences.</p> <p>(xl) MINNA requires five 'O' level credit passes in English Language, Mathematics, Chemistry and any other two subjects from Physics, Biology, Further Mathematics, geography and Technical Drawing.</p> <p>(xli) FED-DUTSE accepts ND, HND, NCE, IJMB in addition to 5 O/level Credit passes in Chemistry, Biology, Mathematics/Physics.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
				<p>UTME. SUBJECTS:</p> <ul style="list-style-type: none"> (i) MAUTY and AAUA accept Agricultural Science. (ii) MINNA, UMUDIKE and RSUST require Chemistry, Mathematics and either Physics or Biology. (iii) FUNAAB, JAYI, IGBINEDION and IBADAN require chemistry, Physics and Biology or Mathematics. (iv) FUTO, FED-LAFIA, AUE, PHC, ABU and DELSU require Chemistry, Physics and Mathematics only. (v) AUN requires Mathematics, plus any other subjects from the following; Chemistry, Physics, Environmental Science, Biology, Further Mathematics, Literature in English, Government, History, Economics, Geography, Technical Drawing, Visual Arts, Computer Studies, Information Technology, Civics, and French. (vi) NTNU – Same as in Computer Science. (vii) WESTERN-DEL requires Chemistry and two of Physics, Biology and Mathematics. (viii) BENIN requires chemistry, Physics, Biology or Mathematics (ix) TSUJ requires Chemistry, Physics and Biology. (x) EVANGEL requires Chemistry, Mathematics and any of Physics, Geography or Biology. (xi) LAGOS requires Chemistry, Physics and any of Biology or Mathematics.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
				(xiii) FED-LOKOJA requires Biology, Chemistry, and Physics/Mathematics. (xiv) CUAB requires chemistry, Biology and Mathematics.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>FOOD SCIENCE AND TECHNOLOGY</p> <p>LAPAI</p>	<p>Two 'A' level passes in Chemistry and Biology/Physics/Agriculture/Botany/Zoology.</p>	<p>Five SSCE credit passes in English Language, Mathematics, Chemistry, Biology/Agricultural Science and Physics</p>	<p>Chemistry, Mathematics/Physics and Agricultural Science</p>	



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
INDUSTRIAL CHEMISTRY AAU AAUA ABUAD ACHIEVERS AJAYI AL-HIKMAH BAUCHI BAYERO BELLS BENIN BINGHAM BOWEN BSU	(i) Two 'A' level passes in Chemistry and Mathematics (ii) ND in Science Technology or ND in relevant field with UTME requirements.	Five SSCE credit passes in English Language, Mathematics, Chemistry, Physics and Biology/Agricultural Science.	Chemistry, Mathematics and any of Physics/Biology/Agricultural Science.	DIRECT ENTRY (i) PHC and IMSU - No direct Entry. (ii) ILORIN does not accept ND/HND, accepts NCE & IJMB 'A' level. (iii) UNN accepts two A' level passes in Chemistry and any one of Physics and Mathematics, plus UTME requirements. (iv) IGBINEDION, DELSU and BOWEN accept A/L passes in Chemistry and one from Physics or Mathematics. (v) EKSU accepts ND (Upper credit) in relevant field. (vi) BOWEN same as in Biochemistry (vii) ILORIN accepts A' level in Chemistry and Physics. (viii) IBADAN, IMSU and IGBINEDION – Same as in Chemistry. (ix) ESUTECH does not require a credit pass in Biology or Agric. Science. (x) AJAYI and BENIN as in Chemistry.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
CALEB CARITAS COVENANT <i>with options in</i> <i>i. Materials/Polymer Chemistry</i> <i>ii. Environmental/Analytical Chemistry)</i> CRAWFORD CHRISLAND DELSU EKSU ESUTECH FED-DUTSINMA FED-KEBBI FED-OYEKITI FED-WUKARI FUPRE FUTA				(xi) EBSU accepts (a) A good NCE or ND with at least 2.5 CGPA Advanced level passes in Chemistry, Mathematics or Statistics or Physics. (b) HND with CGPA of not less than 2.5 can be admitted into 300 level. In (A) and (B), candidates must have credit in SSCE/GCE/NECO O' level in Chemistry, Physics and Mathematics in not more than two sittings. (xii) CUAB accepts at least two 'A' passes in Chemistry and any of Physics, Mathematics or Biology (xiii) AAUA accepts ND Upper Credit in Chemistry or other related Discipline (xiv) WESTERN-DEL and ILORIN same as in Chemistry. (xv) WUSTO same as in Chemistry. (xvi) FUTA accepts ND at Upper Credit level in Science Technology, Food Science and Technology or Textile Technology in addition to the "O" level requirements or Two 'A' Level passes in at least two subjects which must include Chemistry and any one of Physics, Mathematics and Biology. (xvii) UNIOSUN accepts: (a) 'A' level passes in Biology, Geography and Physics in lieu of Mathematics. (a) ND with a minimum of Lower Credit and approved



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
GOUU HALLMARK IBADAN ILORIN JABU JOS KASU KSU LANDMARK MADONNA MAUTY MC-IBRU MKAR OAU OBONG ODUDUWA OOU OSUSTECH				<p>equivalents.</p> <p>(xviii) CRAWFORD accepts Holders of ND (ND) certificate with minimum of upper credit pass are eligible for admission into year II (200 Level) provided that their programme cover certain basic courses offered in the school up to the second year. Holder of HND with minimum of lower credit pass are eligible for admission into year II depending on the appropriateness of their requisite academic preparation. Holder of two A 'level subjects passes including Chemistry and one of Physics, Mathematics are also eligible for admission into year II (200 Level) programme in any of the Chemistry courses. In addition to fulfilling the requirements stated above, a holder of ND, HND or A' level must also have five O' level credit passes.</p> <p>(xviii) PAUL accepts passes in Chemistry, Physics and Mathematics in the GCE 'A' level or HSC Principal level examinations or any other equivalent examination.</p> <p>(xv) FUTA accepts ND with a minimum of Upper Credit at the ND or equivalent in Science Laboratory Technology, Science Technology, Food Science and Technology or Textile Technology. Also, candidates with GCE 'A' Level passes in at least two subjects which must include</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
PHC REDEEMERS RENAISSANCE SAU TANSIAN UMYUK UNIOSUN VERITAS WELLSPRING WESTERN-DEL WUSTO				Chemistry and any one of Physics, Mathematics and Biology are eligible for admission. (xvi) BELLS accepts: (a) Two A' level passes chosen from Physics, Chemistry, Mathematics and Biology. (b) ND/HND in related field plus UTME requirements (xvii) FED-OYEEKITI accepts A' level pass in Physics or Biology. (xviii) RENAISSANCE accepts candidates with ND at credit level from a recognised institutions. (xix) OSUSTECH requires (a) Two A' level passes in Chemistry and any one of Physics Mathematics or Biology in that order. (b) National Diploma (ND) with Distinction and Credit passes in relevant subjects. (xx) CALEB – Same as Microbiology and Industrial Biotechnology. (xxi) UMYUK accepts ND/HND with Chemistry as major or its equivalent with a minimum of lower credit from a recognized institution. NCE Candidates must have Chemistry as major with any of Physics, Biology, Mathematics or other relevant subject or certificate from a recognized institution with a minimum score of 9 points. A level passes in Chemistry and any two (2) from



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>PURE AND INDUSTRIAL CHEMISTRY</p> <p>COOU PHC <i>(with option in: Chemistry, Industrial Chemistry)</i> UNIZIK UNN PAUL LAUTECH</p>				<p>Physics, Biology or Mathematics with a minimum score of 9 points.</p> <p>(xxii) BAUCHI requires 6 points in relevant subjects in IJMB examination or A Level examination. The relevant subjects are Chemistry, Biology and Physics or Chemistry, Physics and A/ Level Mathematics. A National Diploma at Upper Credit.</p> <p>UTME.</p> <p>(i) ILORIN, BOWEN, IGBINEDION and PHC - does not accept Agric Science. PHC does not accept also Biology and requires Mathematics.</p> <p>(ii) MADONNA accepts a pass in English Language.</p> <p>(iii) BAUCHI requires credit passes in English Language, Mathematics, Chemistry, Biology and Physics or Chemistry, Physics and Further Mathematics.</p> <p>(v) MAUTY accepts a pass in Biology.</p> <p>(vi) FED-WUKARI, AJAYI and IMSU - as in Chemistry.</p> <p>(vii) FED-OYEEKITI and CUAB does not accepts Agricultural Science.</p> <p>(viii) OAU and IBADAN - As in Chemistry.</p> <p>(ix) UNN requires five O' level credit passes in English</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
				<p>Language, Mathematics, Physics, Chemistry and Biology/ Agricultural Science.</p> <p>(xi) KASU does not accept Agricultural Science.</p> <p>(xii) EBSU requires five SSCE credit passes in English Language, Chemistry, Mathematics, Physics and Biology.</p> <p>(xxiii) FUTA requires five credit passes at NOT more than two sittings. The five subjects should include English Language, Mathematics, Chemistry, Physics and Biology/ Agricultural Science.</p> <p>(xxiv) BELLS requires five SSCE Credit passes in English Language, Mathematics, Chemistry, Physics, Biology/ Geography/ Further Mathematics/ Agricultural Science.</p> <p>(xxv) REDEEMER'S requires Five 'O' Level credit passes in English Language, Mathematics, Chemistry, Physics and Biology/ Agricultural Science.</p> <p>(xxvi) RENAISSANCE requires five SSCE credit passes at not more than two sittings including English Language, Mathematics, Chemistry, Physics and Biology.</p> <p>(xxvii) BSU accepts passes in five (5) prescribed subjects in Preliminary Science of BSU in addition to minimum UTME score. Does not accept Agricultural Science in lieu of Biology.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
				(xxvii) UMYUK accepts Geography in place of Biology. UTME. SUBJECTS (i) BOWEN and PHC do not accept Agric Science. (ii) UNN accepts Chemistry, Physics and any one of Biology and Mathematics. (iii) OAU, PHC, ILORIN, EKSU, DELSU, EBSU, FUTO, BELLS, FUTA require Mathematics, Physics & Chemistry (iv) AJAYI, IGBINEDION, IBADAN, BOWEN and BENIN as in Chemistry. (v) FED-OYEEKITI and CUAB requires Chemistry or any two of Physics, Mathematics and Biology (vi) WESTERN-DEL and ILORIN same as in Chemistry (vii) UNOSUN and EBSU require Mathematics, Physics and Chemistry. (viii) OSUSTECH requires Chemistry and any two of Physics, Mathematics and Biology/Agricultural Science. (viii) BSU requires Biology, Chemistry and Physics.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
FISHERIES <i>OSUSTECH</i> <i>LASU</i> <i>LAGOS</i>	(i) Two 'A' level passes in Chemistry and Biology. (ii) NCE/HND with credit passes in Biology or Agricultural Science for 200 levels.	Five SSCE credit passes in English Language, Biology, Chemistry, Mathematics and any other subject. At least a pass in Physics is required.	Chemistry, Biology and Mathematics or Physics.	DIRECT ENTRY (i) CUAB accepts NCE/ND and approved equivalent of at least upper credit in relevant fields and IJMB at acceptable grade levels (ii) CUAB accepts at least two 'A' level passes in Biology and either Physics or Chemistry for candidates wishing to study Wildlife and Ecotourism. (iii) OSUSTECH requires (a) Two A' level passes in Biology, Chemistry or Physics. (b) National Diploma (ND) with Distinction and credit passes in relevant subjects. (iv) LAGOS accepts; (a) Very good passes in the following three JUPEB subjects: Biology, Chemistry and Physics. (b) LAGOS does not accept NCE/HND. U.T.M.E. (i) OSUSTECH requires five O' level credit passes in English



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
				<p>language, Mathematics, Chemistry, Biology and any one of Agricultural Science, Physics and Geography.</p> <p>(ii) LAGOS requires credit pass in Physics as the fifth subject.</p> <p>U.T.M.E. SUBJECT</p> <p>(i) LASU requires Biology, Chemistry and Mathematics.</p> <p>(ii) OSUSTECH requires Biology, Chemistry and any one of Mathematics, Physics and Agricultural Science.</p> <p>(iii) LAGOS requires Biology, Chemistry and Physics</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
GEOLOGY AAUA ABU ABUAD ACHIEVERS AJAYI AKSU COOU BAYERO BENIN CALABAR DELSU FED-LOKOJA FED-KEBBI FED-GUSAU	(i) Two 'A' level passes from Geology, Chemistry, Mathematics, Physics, Biology and Geography.	Five SSCE credit passes in English Language, Biology, Chemistry, Mathematics and any other subject.	Any three of Chemistry, Physics, Mathematics, Biology and Geography.	DIRECT ENTRY (i) UNIZIK accepts A/L passes in Geography and HND (credit) in Mining Engineering. (ii) UNIZIK accepts ND credit in Biology/ Agricultural Science and Chemistry into 100 level, (iii) LAGOS, UNIZIK and FUTA require 'A' level passes in Chemistry, Physics and Mathematics. LAGOS in addition candidates must have credit pass in Biology. LAGOS in addition requires very good passes in the following JUPEB subjects: Mathematics, Physics, and Chemistry, candidates must have credit pass in O/Level Biology (iv) BENIN and OAU do not accept 'A' level Geography. (v) PHC - No Direct Entry. (vi) ILORIN requires 'A' level passes in Chemistry and Physics plus 'O' level credit in Mathematics and Biology. (vii) EBSU accepts HND, NCE and ND with a minimum of Merit and Upper credit respectively in the relevant fields. (viii) MAUTY accepts two 'A' level passes from Mathematics,



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
FED-NDUFU FED-OYEKITI FUPRE FUTO <i>with options in:</i> (i) Geology (ii) Geophysics (iii) Geochemistry (iv) Remote Sensing (v) Mineralogy (v) Meteorology (vii) Hydrology. GREGORY GSU IBADAN ILORIN KASU KSU KUST LAGOS				Physics, Chemistry and Geology. (ix) AJAYI and IBADAN accept ND (upper Credit) in Geology and related fields. (x) ILORIN and IBADAN do not accept HND in Mining Engineering. (xi) OAU accepts HND (upper credit). (xii) MINNA accepts NCE (credit),ND/HND lower credit plus Five O' level credit passes in English Language, Mathematics, Chemistry, Biology and any other Science subject and at least a pass in Physics is required. (xiii) DELSU requires Chemistry and one of Physics/Mathematics/Biology. (xiv) AAUA accepts ND (Upper Credit) in Science Engineering or any other relevant discipline. (xv) OOU accepts ND/Professional Certificate in Geology and Mining with a minimum of lower credit. (xvi) JOS in addition to the UTME requirements, candidates must have had two 'A' level passes to the following subjects: (i) Geology (ii) Chemistry (iii) Physics (iv) Biology and/or Geography. Jos also accepts HND in minning Engineering in addition to the 'O' level requirements. (xvii) COOU accepts ND/HND (Lower credit) in any related Science Discipline.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
LAPAI MAIDUGURI MINNA NDU OAU OOU OSUSTECH PHC SALEM EKSU UDU UNIOSUN UNN WUSTO MAUTY EKSU AL-HIKMAH				<p>(xvii) BENIN in addition to UTME requirements accepts:</p> <p>a) ND (Upper credit) / HND (lower credit) in Science Laboratory Technology, Mining or other relevant fields.</p> <p>c) NCE (Overall merit) with credit pass in Biology or Chemistry.</p> <p>(xviii) FUTA accepts ND (Upper Credit) in Geology, Mineral Resources or Mining Engineering or 'A' level passes or its equivalent in at least two science subjects including Chemistry and Mathematics.</p> <p>(xix) Two 'A' level passes or equivalents in Chemistry, Physics and Biology are required in addition to (a) above OR ND (Geology/Geomining) Upper Credit.</p> <p>(xx) WUSTO accepts:</p> <p>(a) Two "A" level passes in any of Mathematics, Physics, Chemistry, Economics and any other relevant subject</p> <p>(b) Upper Credit passes in ND in addition to 5 Credits at WASC/GCE O'L / SSCE (or its equivalent) may be considered</p> <p>(xxi) LAUTECH accepts A' Level Passes in Physics, and Mathematics OR ND with Upper Credit/HND in Physics, Geology or Geosciences (plus UTME requirements) may be considered for admission into 200 level.</p> <p>(xxii) IBADAN accepts Two 'A' level subjects from Physics, Chemistry, Mathematics, and Geography and any other</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>GEOLOGICAL SCIENCES</p> <p><i>UNIZIK</i></p> <p>GEOLOGY AND MINERAL SCIENCES</p> <p><i>CRAWFORD</i></p>				<p>Science subjects or ND Geology Upper Credit. IBADAN does not accept Geography as a UTME subject</p> <p>(xxiii) OAU accepts ND Geology with a least Upper Credit</p> <p>(xxiv) UNIOSUN accepts two 'A' Level passes in Chemistry, Mathematics and Physics. A minimum of Lower Credit in ND in Science Laboratory Technology (Geology).</p> <p>(xxv) UNN accepts in addition to UTME requirements GCE Advanced Level passes or its equivalent in Mathematics, Physics and Chemistry; or ND (Upper Credit), or HND (Lower Credit) in Geology or Geological Technology for admission into a four-year programme in Geology or Geology/Physics.</p> <p>(xxvi) WESTERN-DEL accepts:</p> <p>a) Two 'A' Level passes from Geography, Chemistry, Physics and Mathematics</p> <p>b) ND in Mining Engineering, Geology, Mineralogy.</p> <p>(xxvii) CALABAR does not accept A' level pass in Geography and Biology.</p> <p>(xxviii) KWASU accepts HND with lower credit in the relevant field.</p> <p>(xxix) SOSUTECH require two A' level passes in Physics and Mathematics or Geography.</p> <p>(xxx) CALABAR requires two A' level passes from Physics, Mathematics and Chemistry in addition to O' level</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>GEOLOGY AND EXPLORATION GEOPHYSICS</p> <p><i>EBSU</i></p> <p>GEOLOGY AND GEOPHYSICS</p> <p><i>FED-NDUFU</i></p>				<p>requirements.</p> <p>(xxx) FUTO requires at least two 'A' Level passes not below Grade C from Geology, Chemistry, Mathematics, Physics, Biology, Geography and Land Surveying. It also accepts ND/HND (Upper Credit) in relevant fields. Candidates must in addition meet UTME 'O' Level requirements. It does not accept First Degree and NCE.</p> <p>(xxxii) BUK does not accept NCE.</p> <p>(xxxiii) BAUCHI accepts IJMB/A Level/GCE A Level Credit passes in any 3 of the following subjects: Biology, Chemistry, Mathematics and Physics. National Diploma (ND) with at least Lower Credit in Geology from a recognised Polytechnic. The candidate must also have the 5 O'Level requirements in English Language, Mathematics, Chemistry, Biology or Agric Science and Physics.</p> <p>UTME:</p> <p>(i) AJAYI, ILORIN and BENIN accept 'O' level credit passes in Physics, Mathematics, Chemistry, Biology and do not accept Geography.</p> <p>(iii) MAUTY, ESUTECH, OOU and AAUA require Chemistry, Mathematics and Physics as UTME subjects.</p> <p>(iv) EBSU requires five SSCE credit passes including English</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>GEOLOGY AND MINING</p> <p>ESUTECH GOUU JOS NASARAWA</p> <p>GEOLOGY AND PETROLEUM STUDIES</p> <p>WESTERN-DEL</p>				<p>Language, Mathematics, Physics, Chemistry and Biology in not more than two sittings.</p> <p>(v) UNIZIK accepts 'Pass' in English Language.</p> <p>(vi) EBSU, CALABAR and UNN require 'five O' level credit passes in English Language, Biology, Chemistry, Mathematics and Physics. EBSU does not accept physically challenged candidates because of the strenuous nature and the requirement of transversing difficult terrains and mountainous areas.</p> <p>(vii) EKSU accepts a pass in English Language for candidates who have distinction in Physics or Mathematics.</p> <p>(viii) OSUSTECH and JOS require SSCE credit passes to include English Language, Mathematics, Physics, Chemistry and Biology or Geography.</p> <p>(ix) IBADAN requires 5 or 6 'O' level credit passes at one or two sittings including English Language, Mathematics, Physics, Chemistry, Biology and one of the following: Geography, Further/Mathematics, Economics and Technical Drawing.</p> <p>(xi) PHC does not accept credit in Geography in lieu of Biology.</p> <p>(xii) KSU, PHC, FUTO and GSU require credit pass in Physics as the fifth subject.</p> <p>(xiv) COOU accepts Agricultural Science in lieu of Biology and requires credit in Geography.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>APPLIED GEOLOGY</p> <p>BAUCHI FUTA</p> <p>GEOLOGY AND MINERAL SCIENCE</p> <p>KWASU</p>				<p>(xv) DELSU requires credit pass in Physics.</p> <p>(xvi) WUSTO requires five 'O' level credit passes in English, Physics, Mathematics, Chemistry & any other relevant subject.</p> <p>(xvii) UNIOSUN requires five 'O' Level credits in the SSCE including English Language, Mathematics, Chemistry, Physics to form the core subjects, with credit in any of the following: Biology/Agricultural Science and Geography at not more than two sittings.</p> <p>(xix) ABU requires Five O' level credit passes in English Language, Biology, Chemistry, Mathematics and Physics.</p> <p>(xx) FUTA requires a minimum of credit pass in five subjects at not more than of two sittings in WASSCE, NECO, GCE 'O'-level or its equivalent. The credits are required in Chemistry, Mathematics, Physics and English Language. Credit is also required in Biology or Agric. Science or Geography.</p> <p>(xxi) WESTERN-DEL requires five credit passes including English Language, Physics, Mathematics, Chemistry and Biology</p> <p>(xxii) NDU requires five 'O' level credit passes in English Language, Mathematics, Physics, Chemistry and Biology or Geography.</p> <p>(xxiii) MINNA requires at least a pass in Physics.</p> <p>(xxiv) OSUSTECH and KWASU require credit passes in English Language, Mathematics, Physics, Chemistry and Biology or</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
				<p>Geography.</p> <p>(xxv) LAGOS requires credit passes in English Language, Mathematics, Physics, Chemistry and Biology.</p> <p>(xxvi) NDU accepts HSC, ND passes in any two of Physics, Chemistry, Biology or Geography.</p> <p>(xxvii) BAUCHI and UNN require five O' level credit passes in English Language, Biology, Chemistry, Mathematics and Physics.</p> <p>(xxxviii) BAUCHI accepts Agricultural Science in lieu of Biology.</p> <p>(xxxix) UYO does not require Biology but Physics.</p> <p>UTME SUBJECTS</p> <p>(i) BENIN accepts Physics, Chemistry, Mathematics or Biology. Does not accept Geography.</p> <p>(ii) LAGOS, EBSU, FUTO, KWASU, PHC, DELSU, ILORIN and CALABAR require Physics, Chemistry and Mathematics.</p> <p>(iii) OOU - Chemistry is compulsory and does not accept Geography as UTME subject in lieu of Biology.</p> <p>(v) AJAYI requires Physics, Chemistry and Mathematics or Biology.</p> <p>(vi) FUTA accepts Chemistry, Maths, Physics/Biology as UTME Subject</p> <p>(vii) ABU requires Mathematics, Physics, Chemistry or Biology.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
				(ix) WESTERN-DEL requires any three of Chemistry, Physics, Mathematics, Biology and Geography. (xi) OSUSTECH requires Mathematics, Physics and either Chemistry, Biology or Geography. (xii) SALEM requires Chemistry, Physics and either of Biology, Geography or Mathematics. (xiii) UNN requires any three of Chemistry, Physics, Mathematics and Biology. (xiv) UYO does not require Biology but Physics. (xv) NDU requires the five 'O' level credit passes in not more than two sittings.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>GEOGRAPHY AND REGIONAL PLANNING</p> <p><i>OOU</i></p> <p>GEOGRAPHY</p> <p><i>ABU</i> <i>ADSU</i> <i>BAYERO</i> <i>GSU</i> <i>IBADAN</i> <i>KASU</i></p>	Two 'A' level passes in Geography and one other science subject.	Five SSCE credit passes to include English language, Mathematics, Geography and any other two science subjects.	Geography and any two of Mathematics, Biology, Chemistry, Physics and Agricultural Science.	<p>DIRECT ENTRY</p> <p>(i) MINNA accepts Geography and Mathematics/Physics (Physics proffered)</p> <p>(ii) MINNA accepts NCE (merit), ND/HND credit) Meteorology.</p> <p>(iii) BAYERO does not accept Econs.</p> <p>(iv) KUST accepts IJMB/ND/NCE for Direct Entry in Geography</p> <p>(v) GSU accepts Economics and Government.</p> <p>(vi) UMYUK accept in addition to O/level requirements two 'A' Level or NCE subject's one of which must be Geography</p> <p>(vii) UNN accepts:</p> <p>(a) Two 'A' level passes in Geography and anyone of Economics, History, Agric Science, Geology, and Literature in English, Biology, Chemistry or Physics.</p> <p>(b) NCE in Geography at Merit level, ND with at least merit level. Lower credit level pass in Town Planning, Surveying,</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
MINNA NASARAWA UMYUK <i>Offers the course with options in:</i> <i>i. Science</i> <i>ii. Humanities</i> UNN GEOGRAPHY AND PLANNING ABSU				Environmental Management or Tropical Science, plus four O' level credit passes which must include credit in English language and at least a pass in Mathematics. (viii) GOUU accepts NCE in Geography. (ix) IBADAN accepts 2 A/L subjects including Geography and any other science subject for Geography. UTME. (i) OOU requires two other Science subjects. (ii) IBADAN requires 5 or 6 'O' level credit passes at one or two sittings to include English Language, Mathematics, Geography, and any two other Science subjects. (iii) GSU accepts Economics. (iv) UMYUK: Science Option -Five credit passes at SSCE (or its equivalent) in English Language, Mathematics, Geography, and any two of Chemistry, Physics, Biology and Agricultural Science. Humanities Option - Five credit passes at SSCE (or its equivalent) in English Language, Mathematics, Geography, and any two of Government, Economics, Commerce and Accounting. (v) ABU requires Five 'O' level credit passes to include English language, Mathematics, Geography, Biology and any other science subjects.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>GEOGRAPHY AND ENVIRONMENTAL MANAGEMENT</p> <p><i>GOUU</i></p>				<p>(vi) UNN requires five o' level credit passes including English Language, Geography and any three from Arts or Social Science subjects and at least a pass in Mathematics.</p> <p>(vii) KASU only accept among Chemistry, Biology or Physics as the other two Science subjects.</p> <p>(viii) ABSU requires Five SSCE credit passes in English Language, Mathematics and any three subjects from Arts, Social Science and Sciences. A credit pass in Geography is compulsory.</p> <p>(ix) MINNA accepts requires credit pass in Physics and any other science subject.</p> <p>(x) GOUU requires two other subjects from Arts or Social Sciences.</p> <p>UTME SUBJECTS</p> <p>(i) IBADAN requires Mathematics / Biology, Chemistry / Physics, Further Maths or Geography.</p> <p>(ii) ABU requires Geography, Biology and any other Science subject.</p> <p>(iii) UNN requires Geography and any two subject preferably Arts or Social Science subject.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>SURVEYING AND GEOINFORMATICS</p> <p>UNN</p> <p>BUILDING TECHNOLOGY</p> <p>ABSU</p>	<p>(i) Two 'A' level passes chosen from Mathematics or Physics and Chemistry, Geography or Fine Arts.</p> <p>(ii) ND/HND upper credits in relevant field.</p>	<p>Five SSCE credit passes in English Language, Maths, Physics, Chemistry and any of Fine Art, Geography or Wood Work, Biology, Econs, Tech. Drawing, Further. Maths., Introduction to Building Construction, Bricklaying/Block laying, Concreting, Wall, Floors and Ceiling Finishing, Joinery, Carpentry, Decorative Painting, Lining, Sign & Design, Wall</p>	<p>Physics, Mathematics, and any of Chemistry, Geography, Art, Biology and Economics.</p>	<p>DIRECT ENTRY</p> <p>(i) UNN accepts:</p> <p>(a) Passes in Mathematics and Physics at the GCE, Advanced Level or its equivalent and three other credit level passes in SSSC examination or GCE O' level or its equivalent</p> <p>(b) National Diploma (ND) or its equivalent in Surveying, with pass at Upper Credit level, from an NBTE accredited institution or recognized higher institution.</p> <p>(c) Bachelors Degree in the Physical Sciences and Engineering Disciplines</p> <p>UTME:</p> <p>(i) UNN requires Senior Secondary School Certificate (SSSC) or its equivalent with five credits including Mathematics,</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
		Hanging , Colour Mixing/Matching & Glazing, Ceramics, Graphics Design, Graphic Printing, Basic Electricity.		<p>Physics and Sciences. A credit pass in Geography is compulsory.</p> <p>UTME SUBJECTS</p> <p>(i) IBADAN requires any 3 Science subjects</p> <p>(ii) ABU requires Geography, Biology and any other Science subject.</p> <p>(iii) UNN requires Geography and any two subjects preferably Arts or Social Science subject</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
STATISTICS: AAU ABSU ABU ABUAD ABUJA ACHIEVERS AKSU AL-HIKMAH COOU YOSU BAUCHI BENIN BOWEN BSU	Two 'A' level passes to include Mathematics or Statistics. NCE (credit) in relevant subjects.	Five SSCE credit passes to include English Language, Mathematics and at least three subjects from Physics, Statistics, Chemistry, Further Mathematics, Economics and Geography.	Mathematics and any two of Physics, Chemistry and Economics.	DIRECT ENTRY: (i) OAU requires Physics or Chemistry in addition to Mathematics (ii) RHEMA and ILORIN accept NCE merit in Mathematics or National Diploma in Statistics. (iii) MCPHERSON and UYO accept ND (upper credit)/HND (lower credit) and NCE merit in relevant field plus UTME requirements. MCPHERSON accepts Lower Credit ND. (v) IBADAN accepts (a) Two 'A' level subjects to include Mathematics (plus five 'O' level credit passes including English Language. (vi) ILORIN accepts ND with UTME requirements. Also accepts two A' level courses in Mathematics, and any of Physics, Chemistry, Economics and Geography. (vii) BIU accepts Physics NCE (Credit) in related field. (vii) PHC and ABSU -No Direct Entry. (ix) IMSU accepts two 'A' levels including Mathematics/Statistics, ND in Statistics from recognised



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
CALABAR CALEB CRUTECH FED-KEBBI FED-LAFIA FED-WUKARI FED-NDUFU FEDOTUOKE FUTA FUTO GREGORY GSU IBADAN ILORIN IMSU JABU JOS KASU				institution. (x) KUST accepts ND/HND in Statistics or relevant subject. (xii) JOS does not accept Diploma in Computer Science (xii) FUTO requires at least two 'A' Level passes not below Grade C in Mathematics and any other Science subject. It also accepts ND/HND (Upper Credit) in Physics, Mathematics, Statistics, Computer Science and Engineering. Candidates must in addition meet UTME 'O' Level requirements. It does not accept First Degree or NCE. (xiii) MAUTY accepts Two 'A' level passes or equivalent in Maths and any one of Physics/Chemistry/Statistics/Economics/Geography (xv) WUSTO same as in Mathematics (xvi) FUNAAB accepts: a) ND (Upper Credit) in Statistics, Computer Science, Mathematics or related fields. b) NCE (Credit) in relevant subjects plus UTME requirement. c) Two 'A' level credit passes in Statistics, Physics and Mathematics. (xvii) FUTA accepts a. Two "A" level Passes in Mathematics and at least one subject from Physics, Economics, Geography, Chemistry and Biology.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
KSUSTA KUST LAUTECH MCPHERSON MAIDUGURI MKAR NASARAWA NTNU OBONG OOU ODUDUWA OAU REDEEMERS RHEMA SALEM SAU TSUJ UDU				b. ND in Statistics at Upper Credit from recognised institution c. NCE in Mathematics and any other Physical Science subject with at least a merit pass (xviii) UNN accepts: (a) two A' level passes to include Mathematics or Statistics plus UTME requirements. (b) NCE (Credit) in relevant subjects plus UTME requirement. (c) UNN accepts ND (Upper credits), HND (lower credit) and NCE merit in relevant field plus UTME requirement. (xx) KSUSTA accepts A' level passes in relevant fields such as Mathematics, Statistics, Computer Science, Physics in addition to O' level credit passes in English language, Mathematics and either of Physics, Chemistry, Economics or Geography. It also accepts ND/HND in relevant fields at credit level in addition to O' level requirements. (xxi) NTNU – Same as in Computer Science. (xxii) LAUTECH accepts a. Two "A" level Passes in Mathematics and at least one subject from Physics, Economics, Geography, Chemistry and Biology. a. ND in Statistics at Upper Credit from recognised institution b. NCE in Mathematics and any other Physical Science subject with at least a Credit pass.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
UMUDIKE FUNAAB EKSU UNIZIK UNN UYO WUSTO MAUTY EKSU KWASU STATISTICS/COMPUTER SCIENCE MAKURDI				(xxiii) ABU accepts a. 'A' level/IJMB passes in Mathematics and any two of Chemistry, Physics, Biology, Geography and Geology. b. NCE Mathematics/ Statistics with any of Chemistry, Physics, Biology, Geography and Geology. (xxiv) BENIN in addition to UTME requirements may in consider: (i) At least two Advanced Level passes in the General Certificate of Education (GCE) or the Higher School Certificate (HSC) or any of the recognized equivalent by the Senate of the University of Benin at not more than two sittings. The subjects should include Mathematics/Statistics and any other Science or relevant Social Science (Economics, Accounting, Geography, Business Studies) subjects. (iv) National Diploma (ND) with at least an Upper credit level passes in Mathematics/Statistics and other Science or relevant Social Science subjects in B(i) above from any recognized Polytechnic or Colleges of Technology by the Senate of the University of Benin. (v) Higher National Diploma (HND) with at least a lower credit level passes as in B (iv) above. (vi) Nigeria Certificate of Education (NCE) with at least a merit



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>STATISTICS WITH DEMOGRAPHY</p> <p><i>GOUU</i></p>				<p>level pass in Mathematics/Statistics and other Science or relevant Social Science subject from a recognized College of Education by the Senate of the University of Benin. In addition, candidates should have at least overall merit level pass grade.</p> <p>(vii) MAKURDI – Same as in Mathematics/Computer Science.</p> <p>(viii) ABUJA accepts two A level Credit passes in Mathematics and either Physics and/or Chemistry OR NCE (minimum 10 points) with Credit Passes in Mathematics and another Science subject OR ND (upper credit) in Mathematics, Statistics or Computer science.</p> <p>UTME.:</p> <p>(i) UNIZIK and AAU accept a pass in English Language.</p> <p>(ii) BIU accepts any Science subject in addition to Mathematics and Physics.</p> <p>(iii) UNN requires five O' level credit passes to include English Language, Mathematics and at least two subjects from Physics, Statistics, Chemistry, Further Mathematics, Economics and Geography.</p> <p>(iv) ABSU requires Five SSCE passes to include English Language, Mathematics and any three of Physics,</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
				<p>Chemistry, Economics, Biology, Geography and Additional Mathematics.</p> <p>(v) IMSU requires a credit in Physics and accepts a pass in English Language.</p> <p>(vi) UMUDIKE same as in Mathematics.</p> <p>(v) IBADAN does not accept Economics as a Science Subject.</p> <p>(vi) IBADAN requires 5 or 6 credit passes to include English Language, Mathematics and any other 3 Science subjects at one or two sittings.</p> <p>(vii) PHC requires Chemistry, Physics and any one of Biology, Geography or Economics.</p> <p>(viii) BAUCHI and OAU do not accept Economics and Geography.</p> <p>(ix) UMUDIKE requires at least O' Level credit passes in Physics/Mathematics, Chemistry and Biology</p> <p>(x) AAU requires subjects listed for UTME in addition to English and Mathematics.</p> <p>(xi) KWARARAFI requires credit pass in Physics.</p> <p>(xii) RENAISSANCE requires Further Maths.</p> <p>(xiii) FUNAAB requires Mathematics, Physics and Chemistry. The University does not accept Economics as UTME subject.</p> <p>(xiv) ABU requires Five 'O' level credit passes to include English Language, Mathematics three other subjects, two of which</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
				<p>must be from two subjects from Physics, Statistics, Chemistry, Further Mathematics, Econs and Geography.</p> <p>(xv) CALABAR requires in addition to the general entry requirements approved for admission to Nigerian Universities; candidates must have passed SSCE/GCE O/level in Mathematics, Physics, Chemistry and Biology in addition to an acceptable pass in UTME. A credit in Further Mathematics will be an advantage.</p> <p>(xvi) EKSU does not accept NCE for Direct Entry.</p> <p>(xvii) FUTA requires English Language, Mathematics, Physics and any two of Chemistry, Economics, Geography and Biology.</p> <p>(xviii) ABSU requires five SSCCE credit passes in English Language, Mathematics and any three of Physics, Chemistry, Economics, Biology, geography and Additional Mathematics</p> <p>(xix) FED-WUKARI – Same as in Physics.</p> <p>(xx) AUE requires three other credit passes from Physics, Chemistry and Biology or Agricultural Science.</p> <p>(xxi) KSUSTA does not accept Statistics and Further Mathematics.</p> <p>(xxiii) FED-LAFIA and LAUTECH require five SSCCE credit passes in English Language, Mathematics, Physics, Chemistry and Biology.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
				<p>(xxiv) FUTO requires at least five 'O' Level credit passes in English Language, Mathematics, Physics, Chemistry and any other Science subject in not more than two sittings.</p> <p>(xxv) MAKURDI – Same as in Mathematics/Computer Science.</p> <p>UTME SUBJECTS</p> <p>(i) MAUTY, OAU and IBADAN - do not accept Economics.</p> <p>(ii) BIU, BOWEN and KUST accept Mathematics and any two of Chemistry, Physics and Biology.</p> <p>(iii) IBADAN - Mathematics and any two science subjects.</p> <p>(iv) IMSU - Mathematics and Physics are compulsory</p> <p>(v) ILORIN - Mathematics and any two of Physics, Chemistry, Economics and Geography.</p> <p>(vi) UDU accepts Mathematics and any Two of Physics, Chemistry, Biology, Geography and Economics.</p> <p>(vii) PHC does not accept Geography.</p> <p>(viii) ABU requires Mathematics and any two of Physics, Chemistry Geography, Biology</p> <p>(ix) UNN requires Physics, Mathematics/Chemistry/Economics/Biology/Geography.</p> <p>(x) FUTA requires Physics, Mathematics and one of Chemistry, Geography, Economics or Biology.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
				(xi) FED-LAFIA, LAUTECH FUTO and FUNAAB require Mathematics, Chemistry and Physics. (xii) NTNU – Same as in Computer Science. (xiii) ABU requires Mathematics and any two of Chemistry, Physics, Biology and Geography. (xiv) BENIN requires Mathematics, Economics and any other Science subject. (xv) MAKURDI – Same as in Mathematics/Computer Science. (xvi) ABUJA accepts also Biology and Geography. (xvii) BAUCHI accepts Agricultural Science in lieu of Biology.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
BOTANY AAU ACHIEVERS ADSU AKSU BASU BAYERO BENIN BINGHAM CALABAR CRAWFORD DELSU EBSU FED-LAFIA FED-NDUFU	Two 'A' level passes in Biology/Botany/Zoology and Chemistry or Physics.	Five SSCE Credit passes in English Language, Mathematics, Biology, Chemistry and Physics.	Biology, Chemistry and any other Science subject.	DIRECT ENTRY: (i) GSU, IBADAN, OAU and CALABAR require Chemistry. (ii) UDU, MAIDUGURI and RSUST accept ND/HND in relevant fields. (iii) RSUST accepts ND/HND (v) AAUA and JOS accept ND (upper credit) in Forestry and HND (pass) in Forestry and other relevant discipline. (vi) AL-HIKMAH and PHC - No Direct Entry. (vii) UYO accepts ND (upper Credit)/HND (lower credit) in relevant fields plus UTME requirements. (viii) LAGOS accepts very good passes in the following three JUPEB/A-LEVEL subjects: Biology, Chemistry, Physics. (ix) UMUDIKE accepts GCE A' Level in Chemistry and Biology /Botany. (x) BENIN in addition to UTME requirements accepts ND (Upper credit) / HND (Lower credit) in Food Technology or Science Laboratory Technology; NCE(credit) in Biology/Chemistry.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
GSU HALLMARK IBADAN IMSU JABU JOS KSU KSUSTAA LAGOS LAPAI LASU MAIDUGURI MAKURDI MINNA MKAR OAU OSUSTECH PAUL				(xii) IGBINEDION accepts credit pass in Botany plus one of Biology, Zoology or Chemistry. Also accepts ND/HND (lower credit) in Biology, Food Technology or Botany (xiii) DELSU accepts NCE (merit pass) in Biology and any other two subjects. (xiv) MAUTY accepts HND (lower credit) in relevant field but NOT ND. (xv) CALABAR requires 'A' level passes / NCE at merit level or above in: Biology and Chemistry plus 'O' level Physics or Mathematics at credit level. (xvi) MAUTY for Biotechnology requires two 'A' level passes in Biology and Chemistry. (xvii) KBSUST same as in Agriculture (xviii) CRESCENT requires at least two 'A' level passes in Biology and either Physics or Chemistry and IJMB at acceptable grade levels. (xix) FUTO accepts credit pass in 'A' level Mathematics. Also accepts ND/HND at Upper Credit level in relevant fields. (xx) ILORIN accepts NCE passes in Biology and Chemistry plus UTME requirements (xxi) BOWEN same as Microbiology (xxii) UNN requires a) Passes at 'principal' level in the Higher School Certificate



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
SOUTHWESTERN TSUJ UDU UNIHEZ UNIZIK UNN BOTANY AND ECOLOGICAL STUDIES UYO				Examination or G.C.E. 'A' level or its equivalent in Chemistry and Biology or Botany or Zoology in addition to UTME requirements. b) Merit pass in NCE in Biology and Chemistry from a recognized institution, plus University minimum entry requirements.. (xxiii) LASU accepts two 'A' level passes chosen from Biology, Chemistry, Mathematics, Physics and Physics. (xxiv) OAU accepts Two 'A' level passes in Chemistry, Botany or Biology (xxv) SALEM and PAUL accept passes in Biology/Zoology, Botany and Chemistry in GCE 'A' or HSC Principal Level examinations or any other equivalent examination. (xxvi) OSUSTECH– same as in Fisheries. (xxvii) FED-OYEEKITI accepts two A level passes in any of biology, botany, chemistry, geography, mathematics or Physics. (xxviii) GOUU for Biotechnology requires two "A" level passes in Chemistry and any one of Physics, Mathematics or Biology. ND/NCE with good grade in relevant "O" level subjects. (xxix) KWASU – Same as in Mathematics. (xxx) MAKRUDI – Same as in Biochemistry. (xxxi) IBADAN requires two 'A' level subjects in Botany, Chemistry or Botany / Biology.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>BOTANY AND MICROBIOLOGY</p> <p><i>IBADAN</i></p> <p>PLANT SCIENCE AND BIOTECHNOLOGY</p> <p><i>AAUA</i> <i>BENIN</i> <i>BSU</i> <i>CALEB</i> <i>FED-GUSAU</i> <i>FED-OYEKITI</i></p>				<p>(xxxii) EBSU accepts HND, NCE and ND with a minimum of Merit and Upper credit respectively in the relevant fields.</p> <p>(xxxiii) BAUCHI accepts IJMB/A Level/GCE A Level Credit passes in Biology, Chemistry or its equivalent. National Diploma (ND) or Higher National Diploma (HND) in with at least Lower Credit in the following areas: Science Lab Technology, Wild Life and Forestry, Environmental Management Technology. The candidate must also have the 5 O' Level requirements in English Language, Mathematics, Chemistry, Biology and Physics.</p> <p>UTME.</p> <p>(i) UNN requires credit in English language, Biology, Chemistry, Physics and Mathematics in the West African School Certificate Examination or G.C.E. 'O' level or its equivalent.</p> <p>(ii) IGBINEDION accepts credit pass in Science Subject in lieu of Physics.</p> <p>(iii) OAU accepts Agric Science.</p> <p>(iv) UDU and MAIDUGURI accept pass in Mathematics and English Language.</p> <p>(v) DELSU does not require a credit in Physics but accepts a</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>NASARAWA PHC with options in: (i) Plant Science (ii) Plant Biotechnology (iii) Environmental Plant Science. UMUDIKE</p> <p>PLANT SCIENCE AND FORESTRY</p> <p>EKSU</p>				<p>pass in English Language provided candidates has distinction in O/L Biology.</p> <p>(vi) UYO requires a Credit pass in Mathematics and Physics.</p> <p>(vii) GSU accepts P7 in Physics</p> <p>(viii) BENIN and ABSU accept a pass in Physics</p> <p>(ix) IBADAN requires 5 or 6 'O' level credits passes at one or two sittings include English Language, Mathematics, Biology, Chemistry and any one or two of Physics, Geography and Agric Science.</p> <p>(xi) KBSUST accepts Geography, Economics and Agriculture in lieu of Biology as O Level subjects.</p> <p>(xii) JABU accepts Agricultural Science in lieu of Biology.</p> <p>(xiii) OOU requires five 'O' level credit passes in English language, Mathematics, Biology, Chemistry and Physics.</p> <p>(xiv) JABU accepts five O level credit passes in relevant subjects plus ND and NCE.</p> <p>(xvi) MAKURDI, GOUU and LAGOS – Same as in Biochemistry.</p> <p>(xvii) PAUL requires five SSCE credit passes at not more than two sittings in English Language, Mathematics, Biology, Chemistry and Physics.</p> <p>(xviii) ABSU requires five SSCE credit passes in English Language, Mathematics, Chemistry, Biology and Physics.</p> <p>(xix) OSUSTECH – same as in Fisheries.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>PLANT SCIENCE AND MICROBIOLOGY</p> <p><i>WESTERN-DEL</i></p> <p>PLANT BIOLOGY</p> <p><i>BAYERO BOWEN ILORIN KWASU UNIOSUN</i></p>				<p>(xx) KWASU – Same as in Mathematics.</p> <p>(xxi) MCPHERSON accepts Five 'O' level credit passes in relevant subjects plus ND(upper credit), HND (upper credit) and NCE (merit).</p> <p>(xxii) FED-OYEEKITI accepts five 'O' level Credit passes to include English language and Mathematics and any three of Biology, Chemistry, Technical Drawing, Agricultural Science and Geography.</p> <p>(xxiii) BSU for Plant Science and Biotechnology accepts passes in five (5) prescribed subjects in Preliminary Science of BSU in addition to minimum UTME score.</p> <p>UTME. SUBJECTS:</p> <p>(i) FED-OYEEKITI, IBADAN, FED-LAFIA, EBSU, MAUTY, DELSU, UNN, RSUST, LAGOS and ILORIN require Biology, Chemistry and Physics/Mathematics</p> <p>(ii) OAU requires Chemistry, Biology or Agricultural Science and Mathematics or Physics.</p> <p>(iii) IGBINEDION accepts Biology, Chemistry and one of Physics or Mathematics.</p> <p>(iv) FUTO requires Chemistry, Physics and Mathematics</p> <p>(v) SALEM, BENIN and LAGOS require Physics, Chemistry and Biology.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>PLANT SCIENCE</p> <p>ABUAD OOU</p> <p>BIOTECHNOLOGY</p> <p>BELLS CRAWFORD EBSU ELIZADE FED-DUTSE GOUU MC-IBRU</p>				<p>(vi) CALABAR requires Mathematics or Physics, Chemistry and Biology.</p> <p>(vii) OSUSTECH – same as in Fisheries.</p> <p>(viii) KWASU – Same as in Mathematics.</p> <p>(ix) MAKRUDI – Same as in Biochemistry</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
MCPHERSON SALEM UNIKINGS WESTERN-DEL GENETICS AND BIOTECHNOLOGY CALABAR AKSU				



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
ECOLOGY <i>BAUCHI</i> ECOLOGY AND ENVIRONMENTAL STUDIES <i>JABU</i>				



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>TEXTILE SCIENCE AND TECHNOLOGY:</p> <p>ABU</p>	<p>'A' level passes in Chemistry and Mathematics</p>	<p>Five SSCE credit passes to include English Language, Mathematics, Chemistry and Physics</p>	<p>Mathematics, Chemistry and Physics</p>	<p>DIRECT ENTRY</p> <p>(i) ABU accepts 'A' level passes in Chemistry and mathematics or Physics.</p> <p>UTME.</p> <p>(i) ABU requires Five 'O' level credit passes to include English Language, Mathematics, Chemistry and Physics and any other Science subject</p> <p>UTME SUBJECTS</p> <p>(i) ABU requires Mathematics, Chemistry and any other Science subject.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
ZOOLOGY AAU ABSU ABU ABUAD ACHIEVERS ADSU AKSU BASU BAYERO BINGHAM BOWEN BSU CALABAR CRAWFORD	Two 'A' level passes or NCE in Biology, Zoology or Botany and one other Science subject	Five SSCE credit passes in English Language, Mathematics, Biology and two other science subject.	Biology and any two of Physics, Chemistry and Mathematics.	DIRECT ENTRY: (i) OAU accepts 'A' Zoology or Botany. (ii) CALABAR accepts Chemistry and Mathematics/Physics (iii) UNN accepts: (a) Two 'A' level GCE/HSC passes in Chemistry and Biology/Botany/Zoology plus UTME requirement. (b) A degree in relevant fields plus UTME requirements, HND and NCE credit pass are acceptable. (iv) IBADAN, EKSU, RSUST and OAU do not accept NCE. (v) UDU as for Botany, ILORIN as for Plant Biology (vi) IMSU, PHC and ABSU - No Direct Entry (vii) UYO accepts ND/HND in relevant fields plus UTME requirements. (viii) LASU accepts Chemistry and Biology/Botany/Zoology plus a pass in Physics. (ix) UMUDIKE and AAU accept 'A' level Chemistry and one from Biology/Botany/Zoology. (x) MAUTY accepts HND (lower credit) in a relevant field.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
CUAB DELSU EBSU EKSU FED-GUSAU FED-LAFIA FED-NDUFU GSI HALLMARK IBADAN IGBINEDION ILORIN IMSU JABU JOS KSU KSUSTAA KWASU				(xi) AAU accepts A/L passes in Chemistry and Biology/Zoology/Botany. (xii) DELSU accepts A' level to include Chemistry and ND (Upper credit) in Science Technology (xiv) IGBINEDION accepts two A' level to include Zoology and one of Botany or Chemistry. Also accepts ND/HND (lower credit) in Biology, Food Technology or Botany. (xv) EKSU and AAUA require A' level passes in both Chemistry and Biology. (xvi) EKSU accepts 'A' level in both Chemistry and Biology. Accept ND upper credit in Biology/ Agric. Science and Chemistry. (xvii) LAGOS accepts; (a) Very good passes in the following three JUPEB/A-LEVEL subjects: Biology Chemistry and Physics (b) Does not accept NCE. (xviii) IBADAN does not accept Agricultural Science as Science subjects. (xix) KBSUST accepts: (a) any two A-level papers on Chemistry and Biology/Agriculture (b) NCE in Agricultural Science. (xxi) 'A' level passes in Chemistry or Mathematics will be an



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
LAGOS LASU MAIDUGURI MAKURDI MINNA MKAR NASARAWA OAU OSUSTECH PAUL PHC SOUTHWESTERN TSUJ UDU UNIHEZ UNIOSUN UNIZIK UNN				<p>advantage but is not compulsory.</p> <p>(xxii) BENIN in addition to UTME requirements. requires:</p> <p>(a) two 'A' level passes chosen from Biology, Zoology and any other Science course.</p> <p>(b) ND (Upper credit)/HND (Lower Credit) in Science Laboratory Technology, Food Technology</p> <p>(d) NCE (Overall Merit) with credit pass in Biology or Zoology</p> <p>(xxiii) ILORIN NCE passes in Biology and Chemistry/Physics are acceptable plus UTME requirements.</p> <p>(xxiv) SOUTHWESTERN and BOWEN same as in Microbiology.</p> <p>(xxv) ABU accepts Agricultural Science in lieu of Biology.</p> <p>(xxvi) WESTERN-DEL accepts</p> <p>(a) Two 'A' level passes to include Botany, Zoology or Biology and any one of Chemistry, Physics and Mathematics.</p> <p>(b) ND/NCE with at least merit passes in relevant subjects</p> <p>(xxvii) OSUSTECH – same as in Fisheries.</p> <p>(xxviii) KWASU – Same as in Mathematics.</p> <p>(xxix) MAKURDI – Same as in Biochemistry.</p> <p>(xxx) BAUCHI accepts IJMB/A Level/GCE A Level Credit passes in any 3 of the following subjects Biology, Chemistry and anyone of Mathematics, Physics or Agric Science. National Diploma (ND) with atleast Lower Credit in the following areas: Science Lab Technology (Biology/Microbiology</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>UYO WESTERN-DEL</p> <p>ZOOLOGY AND AQUACULTURE</p> <p>CALEB</p> <p>APPLIED ZOOLOGY</p> <p>OOU BAUCHI</p>				<p>Option), Animal Health and Husbandry, and Food Science Technology. The candidate must also have the 5 O'Level requirements in English Language, Mathematics, Chemistry, Biology and Physics.</p> <p>UTME.</p> <p>(i) LASU requires chemistry plus at least a pass in Physics.</p> <p>(ii) AAUA requires a credit pass in Chemistry as the fifth subject.</p> <p>(iii) IMSU - As in Plant and Biotechnology. Requires at least a pass in Physics.</p> <p>(iv) IGBINEDION requires O' level credit in English Language, Maths, Biology, Chemistry plus Physics or any other Science Subject.</p> <p>(v) UNN requires five (5) O' level credit passes obtained at not more than two sittings including Biology, English Language, Mathematics or Physics and Chemistry at School Certificate or its equivalent.</p> <p>(vi) PHC requires Physics and Chemistry.</p> <p>(vii) BAUCHI, BENIN and ILORIN require credit passes in English Language, Mathematics, Biology, Chemistry and Physics. BENIN accepts credit pass in any Science Subject in lieu of Physics.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
ANIMAL BIOLOGY AND ENVIRONMENT <i>BENIN</i> ZOOLOGY AND ENVIRONMENTAL BIOLOGY <i>UMUDIKE</i>				(viii) OAU requires Physics or Chemistry. (ix) CALABAR requires Chemistry, Biology, and Physics. UUDIKE accepts a pass in English. (x) MAIDUGURI accepts a pass in English Language with a credit pass in Sciences. (xi) RSUST requires Chemistry. (xii) DELSU accepts Health/Science in lieu of Biology and does not require Mathematics. (xiii) UMUDIKE same as in Botany. (xiv) IMSU accepts a pass in English Language. (xv) IBADAN requires 5 or 6 credit passes at one or two sittings to include, English Language, Mathematics, Biology, Chemistry and any other Science subject except Agric. Science. (xvi) MAIDUGURI requires credit passes in Chemistry and Physics/Geography. (xvii) UYO requires a Credit passes in Mathematics and Chemistry and may accept P.7 in Physics. (xviii) RENAISSANCE requires geography. (xix) KBSUST requires credit in Chemistry and accepts credit in Agriculture in lieu of Biology. (xx) KSU and ABSU require five SSCE credit passes in English Language, Mathematics, Chemistry, Biology and Physics.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>ANIMAL AND ENVIRONMENTAL BIOLOGY</p> <p>FED-OYEEKITI PHC</p> <p>CONSERVATION BIOLOGY</p> <p>AUN</p>				<p>(xxi) FED-LAFIA requires credit passes in English Language, Physics, Mathematics, Chemistry and Biology/Agricultural Science.</p> <p>(xxii) LAGOS requires credit passes in Chemistry and Physics as the other two science subjects</p> <p>(xxiii) WESTERN-DEL requires five SSCE credit passes in English Language, Mathematics, Chemistry, Physics, either Biology or Agriculture and Geography.</p> <p>(xxiv) OSUSTECH – same as in Fisheries.</p> <p>(xxv) KWASU – Same as in Mathematics.</p> <p>(xxvi) MAKRUDI – Same as in Biochemistry.</p> <p>(xxvii) JOS requires five SSCE credit passes in English Language, Mathematics, Biology, Chemistry and one other Science subject.</p> <p>(xxviii) BSU accepts passes in five (5) prescribed subjects in Preliminary Science of BSU in addition to minimum UTME score.</p> <p>(xxix) SOUTHWESTERN – Same as Microbiology.</p> <p>UTME. SUBJECTS:</p> <p>(i) PHC requires Physics.</p> <p>(ii) AAU requires Biology and Chemistry</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>ENVIRONMENTAL SCIENCE AND TECHNOLOGY</p> <p><i>WUSTO</i></p> <p>ENVIRONMENTAL BIOLOGY AND FISHERIES</p> <p><i>AAUA</i></p>				<p>(iii) FED-LAFIA, WESTERN-DEL, IGBINEDION, UNN and RSUST require Chemistry, Biology and Physics/Mathematics.</p> <p>(iv) MAKURDI, LAGOS, EKSU, BENIN and DELSU require Biology, Physics and Chemistry.</p> <p>(v) DELSU, EKSU, IBADAN does not accept Agric Science as a Science subject.</p> <p>(vi) UDU accepts Agric. Science.</p> <p>(vii) OSUSTECH – same as in Fisheries.</p> <p>(viii) KWASU – Same as in Mathematics.</p> <p>(ix) SOUTHWESTERN – Same as Microbiology.</p> <p>(x) BAUCHI requires Chemistry, Biology and Physics or Mathematics.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
MARINE SCIENCE AND TECHNOLOGY <i>FUTA</i>				



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
MATHEMATICS AAU AAUA ABU ABUAD ABSU ABUJA ACHIEVERS ADSU AL-HIKMAH COOU AUE AUGUSTINE BABCOCK BASU	(i) Two 'A' level passes in Mathematics and any other science subject. (ii) NCE with at least merit in Mathematics and one of Physics, Chemistry or Economics.	Five SSCE credit passes including English Language, Mathematics and Physics or Chemistry.	Mathematics and any two of Physics, Chemistry and Economics or Geography.	DIRECT ENTRY: (i) GSU, OAU, AAU, BAYERO, BSU and EKSU accept Mathematics and Physics or Chemistry. EKSU does not accept NCE for Direct Entry. (ii) RSUST accepts Maths and Physics. (iii) EKSU, OOU, RSUST, MAUTY and OAU do not accept NCE. (iv) COOU and MAIDUGURI accept ND/HND in relevant fields. (v) BIU accepts ND/NCE (Upper credit) passes in relevant field. (vi) BENIN accepts DME (Merit level) in addition to UTME requirements. (vii) BAYERO accepts Biology. It does not accept Economics. (viii) NDU, IMSU, PHC and ABSU - No Direct Entry Admission. (ix) ABSU accepts ND (Upper Credit) and HND (lower credit) plus UTME requirements. (x) UMUDIKE requires A' level passes in Maths and Physics. Accepts ND (Upper credit), HND to 200 level. (xii) LAGOS accepts very good passes in the following three JUPEB/A-LEVEL subjects: Physics, Mathematics and any one



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
BAUCHI BAYERO BAZE BENIN <i>with options in Computer Science and Statistics.</i> BINGHAM BIU BOWEN BSU CALEB CHRISLAND CRUTECH CUAB DELSU EDWIN CLARK EKSU ELIZADE				<p>of Chemistry, Economics and Geography and requires a credit in Further Mathematics at O/Level. LAGOS does not accept NCE.</p> <p>(xiii) MAUTY and JOS accept ND (Upper credit) in Computer Science.</p> <p>(xiv) IBADAN accepts Two 'A' level subjects including Mathematics and any Science subject OR NCE with at least merit in Mathematics and one other approved Science subject.</p> <p>(xv) DELSU requires 'A' level passes in Maths and a Social Sci. Subjects for Ind. Mathematics.</p> <p>(xvi) NDU, MAUTY and BAUCHI accept Economics</p> <p>(xvii) UDU and IGBINEDION accept ND (credit in Computer Science or any other Mathematics base subject).</p> <p>(xviii) BENIN in addition to UTME requirements accepts:</p> <p>(a) ND (Upper credit)/HND (lower credit) in Mathematics / Statistics or Science Laboratory Technology in relevant subjects.</p> <p>(c) NCE (merit) with credit passes in Maths or Physics.</p> <p>(xviii) FUTA accepts:</p> <p>a. A' level passes or equivalent with passes in Mathematics and one of Physics, Economics, Geography, Chemistry and Economics.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
EVANGEL FED-DUTSE FED-DUTSINMA FED-GASHUA FED-GUSAU FED-KASHERE FED-KEBBI FED-LAFIA FED-LOKOJA FED-NDUFU FEDOTUOKE FED-OYEKITI FED-WUKARI FOUNTAIN FUNAAB FUPRE FUTA FUTO				b. ND (Upper Credit) in Statistics from recognised institution c. NCE in Mathematics and any other Physical Science subject with at least a merit pass. (xix) JOS does not accept National Diploma in Computer Science and Statistics, Geography and Mathematics (xx) AAUA as in Industrial Mathematics. (xxi) UYO accepts ND/HND in relevant fields plus UTME requirements (xxii) FUTO requires at least two 'A' Level passes not below Grade C in Mathematics and Physics. It accepts ND/HND (Upper Credit) in Mathematics, Physics, Computer Science and Engineering. Candidates must in addition meet the UTME 'O' Level requirements. It does not accept First Degree and NCE. (xxiii) UMYUK accepts NCE (Mathematics and any other from Physics or Chemistry) with a minimum of 9 points. IJMB (Mathematics and any other from Physics or Chemistry) with a minimum of 9 points. (xxiv) AL-HIKMAH accepts two 'A' level passes in Mathematics. (xxv) BOWEN accepts 'A' level /IJMB/NCE/ND or approved equivalent in Mathematics and any one of Biology, Chemistry, Economics, Statistics and Physics (xxvi) FUNAAB same as in Physics.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
GOUU GREGORY GSU HALLMARK IBADAN ILORIN IMSU JABU SLUK JOS KASU AL-QALAM KUST KWASU LAGOS LANDMARK LAPAI LASU				(xxvii) UNIOSUN accepts two 'A' level passes in Mathematics and other science subject from Physics and Chemistry. (xxviii) WESTERN-DEL same as in Industrial Mathematics. (xxix) LASU accepts Pure Mathematics and Applied Mathematics as separate subjects. (xxx) TSUJ accepts NCE A' level in Mathematics and any other Science subject, Statistics or Computer Science with merit pass may be admitted in addition to UTME requirement. (xxxii) EVANGEL requires second A' level subject to be either Physics or Chemistry. Does not accept Economics as Science subject. (xxxiii) FED-DUTSE accepts ND (merit) and IJMB with minimum of eight points. (xxxiv) KWASU accepts: a) Two G.C.E. A/L or its equivalent, one of which must be in relevant subject. b) ND with (minimum Upper Credit) in relevant field. c) HND (lower credit) in relevant field. d) NCE Candidate with minimum of Credit passes in relevant subjects may be considered for Direct Entry Admission provided they possess the necessary O'L requirements



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
MAIDUGURI MCPHERSON MKAR MOUNTAIN TOP NASARAWA NDA NORTHWEST NOUN NTNU OAU OBONG OOU OSUSTECH PAUL PHC PLSU POL-ACAD REDEEMERS				(xxxv) OSUSTECH requires: (a) two 'A' passes in Mathematics and any one of the following: Physics, Chemistry, Biology, Economics and Geography. (b) National diploma (ND) with Distinction and Credit passes in relevant subjects. (xxxvi) AUE requires at least credit pass in Mathematics or Statistics at NCE. (xxxvii) MCPHERSON accepts 'A' level/NCE/ND/HND or approved equivalent in Mathematics and any one of Biology, Chemistry, Economics, Statistics and Physics. (xxxviii) NTNU – Same as in Computer Science. (xxxix) ABU accepts: a. 'A' level/IJMB passes in Mathematics and any two of Chemistry, Physics, Biology, Geography and Geology. b. NCE Mathematics and any of Chemistry, Physics, Biology, Geography Geology and Computer Science. (xl) SOUTHWESTERN accepts: a. Accept NCE merit in Mathematics or National Diploma in Statistics. b. NCE/ND/HND (Credit) in related field. (xli) ABUJA accepts : Two A level Credit Passes in Mathematics and either Physics and /or Chemistry OR NCE (minimum 10 points) with Credit Passes in Mathematics and another



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
RHEMA RITMAN RSUST SALEM SAU SOSU SOUTHWESTERN SUMMIT TASUED TSUJ UDU UMUDIKE UMYUK UNIHEZ UNIOSUN UNIZIK UNIKINGS UNN				Science subject OR ND with Upper Credit in relevant discipline in addition to the 'O' level requirements UTME. (i) COOU, MAIDUGURI and UNIZIK accept a pass in English Language. (ii) ILORIN accepts Biology, Mathematics and Physics. (iii) UNIZIK accepts Economics in lieu of Physics/Chemistry. (iv) FUTO requires at least five 'O' Level credit passes in English Language, Mathematics, Chemistry, Physics and any other Science subject in not more than two sittings. (v) DELSU accepts Maths and any two of Physics, Chemistry, Biology and Further Mathematics. (vi) CRUTECH, KWARARAFI and BOWEN accept Mathematics, Physics and two other Science subjects. (vii) AAUA and EKSU require a pass in Chemistry (viii) IMSU and ABSU require Physics IMSU accepts a pass in English Language. (ix) OAU accepts English Language, Mathematics and any two of Physics, Chemistry, Biology and Add. Mathematics. (x) UNIOSUN, BENIN, IGBINEDION, BSU and IMSU accept English Language, Mathematics, Physics, Chemistry, and any other relevant science subject.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
UYO VERITAS WELLSPRING WESTERN-DEL WUSTO YOSU MATHEMATICS WITH COMPUTER SCIENCE MINNA PHC MAUTY GOUU(<i>with options in:</i> <i>i. Mathematics</i> <i>ii. Computer Science</i>)				(xi) NDU requires five 'O' level credit passes in English Language, Mathematics, Physics, Chemistry, and any other Science subjects (xii) IBADAN requires 5 'O' level credits passes including English Language, Mathematics and any two/three of the following: Biology, Chemistry, Physics, Further Mathematics or Geography and other subject as the 6th subject. (xiii) BENIN requires Physics, Chemistry, Mathematics and one of Biology, Agric. Science, Economics or Geography (for Mathematics). (for Industrial Mathematics) - requires five O' level credit passes in English Language, Mathematics and any three Geography. (xiv) UYO requires Credit passes in Mathematics and Physics. (xv) PHC requires credit passes in Physics, Chemistry and Biology. (xvi) CUAB requires either Physics or Chemistry in addition to Mathematics and also IJMB at acceptable grade levels. (xvii) UMYUK requires five credit passes at SSCE (or its equivalent) in English Language, Mathematics, Physics and Chemistry, and any of Biology/Agricultural Science or Geography in not more than two sittings.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
				<p>(xiv) BELLS requires English Language, Mathematics, Chemistry, Physics and one Science subject.</p> <p>(xv) BOWEN does not allow a combination of Biology and Agric. Science but accepts Mathematics and any other two Science subjects.</p> <p>(xvii) WUSTO accepts:</p> <p>(a) Two "A" level passes in Mathematics and either Physics and/or Chemistry.</p> <p>(b) Upper Credit passes in ND in addition to 5 Credits at WASC/GCE O'L / SSCE (or its equivalent)</p> <p>(xviii) FUNAAB requires five (5) SSCE credit passes in English Language, Mathematics, Chemistry, Physics and Biology.</p> <p>(xix) ABU requires Five 'O' level credit passes including English Language, Mathematics and three other subjects two of which must be in Chemistry, Biology, Physics and Geography.</p> <p>(xx) KASU requires Physics and does not accept Economics and Agric. Science.</p> <p>(xxi) NTNU accepts English, Mathematics and any other three Science subjects.</p> <p>(xxii) ABSU requires five SSCE credit passes including English Language, Mathematics and Physics or Chemistry and any</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
				<p>two subjects.</p> <p>(xxiii) GOUU same as in Biological Sciences.</p> <p>(xxiv) LAGOS requires credit passes in English, Mathematics, Further Mathematics, Physics and any one (1) of Chemistry, Economics and Geography.</p> <p>(xxv) UMUDIKE requires five SSCE credit passes in not more than two sittings to include English Language, Mathematics, Chemistry, Physics and any other relevant Science subject.</p> <p>(xxvi) PLSU and UNIOSUN require five 'O' Level credits in the SSCE including English Language, Mathematics, Physics to form the core subjects, with credit in two other relevant science subjects at not more than two sittings</p> <p>(xxvii) BAYERO does not accept Economics.</p> <p>(xxviii) PAUL requires SSCE credit passes in not more than two sittings including English Language, mathematics, Physics or Chemistry or Biology.</p> <p>(xxix) FUPRE requires five SSCE credit passes including Mathematics, Physics, English Language plus two other Science subjects from Further Mathematics, Chemistry Science. At least a pass in Chemistry and Biology is mandatory.</p> <p>(xxx) LASU requires five SSCE credit passes in Mathematics,</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
				<p>English Language, Physics, Chemistry and any one of Biology, Economics or Geography.</p> <p>(xxxi) OSUSTECH requires five SSCE credit passes in English Language, Mathematics, Physics, plus at least two from Chemistry, Biology and Further Mathematics.</p> <p>(xxxii) KWASU requires credit passes from English Language, Mathematics and any three of Biology, Physics, Chemistry, Further Mathematics and Agricultural Science.</p> <p>(xxxii) TSUJ accepts credit passes in English Language, Mathematics and at least two of Physics, Chemistry, Statistics, Economics, Geography and Further Mathematics.</p> <p>(xxxii) EVANGEL accepts credit passes in English Language, Mathematics and at least any three subjects in the following order: Further Mathematics, Physics, Chemistry, Biology and Agricultural Science.</p> <p>(xxxiii) FED-WUKARI – Same as in Physics.</p> <p>(xxxiv) OSUSTECH requires credit passes in Physics, plus at least two from Chemistry, Biology and Further Mathematics.</p> <p>(xxxv) AUE requires credit passes from English Language, Mathematics, Physics, Chemistry and Biology/Agricultural Science.</p> <p>(xxxvi) NDA requires five O' level credit passes from English Language, Mathematics, Physics and any two from</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
				<p>Chemistry, Additional/Further Mathematics, Biology and Geography.</p> <p>(xxxvii) FED-LAFIA requires five credit passes at SSCE including English Language, Mathematics, Physics, Chemistry and Biology.</p> <p>(xxxviii) FED-LOKOJA accepts five 'O' level credit passes in English Language, Mathematics, Physics, Chemistry and Biology or Agricultural Science.</p> <p>(xxxix) FUTA requires five SSCE credit passes including English Language Physics and two other Science subjects.</p> <p>(xl) SOUTHWESTERN requires five SSCE credit passes to include English Language, Mathematics and at least three subjects from Physics, Statistics, Chemistry, Further Mathematics, Economics and Geography.</p> <p>(xli) ABUJA accepts five credit passes at SSCE (or its equivalent) including English, Mathematics and any other three subjects preferably Further Mathematics, Physics, Chemistry, Biology/Agricultural Science and Geography in that order</p> <p>UTME. SUBJECTS</p> <p>(i) IBADAN requires Mathematics and any other two science subjects excluding Agric Science.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
				(ii) UNIOSUN, FED-LAFIA, FUNAAB, LASU, IGBINEDION, OAU and FUTO require Mathematics, Chemistry and Physics. (iii) BINGHAM, BOWEN, PHC, EBSU, DELSU and MAUTY require Mathematics and any two of Physics, Chemistry and Biology. Do not accepts Geography. (iv) AAUA and EKSU require Physics. (v) CRUTECH requires Maths, Physics and any of Biology, Chemistry and Geography. (vi) NDU and BSU require Mathematics and any 2 of Physics, Biology, Chemistry and Geography. (vii) DELSU requires Mathematics, Economics and any of Physics/Chemistry/Biology, Geography or Industrial Mathematics. (viii) CUAB accepts Geography (ix) AAUA accepts Chemistry. (x) AL-HIKMAH accepts Economics and Geography. (xi) BELLS does not accepts Economics or Geography (x) UNIZIK and PHC do not accepts Geography (xi) ABU requires Mathematics and any two of Physics, Chemistry Geography or Biology. (xii) NTNU requires Mathematics and any other two Science subjects. (xiii) LAGOS requires Mathematics, Physics and one of



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
				Chemistry/Economics/Geography. (xiv) PAUL requires Mathematics, Physics and Biology/Agric. Science/Chemistry/Geography (xv) WESTERN-DEL requires Mathematics and any two of Physics, Chemistry, Economics and Geography (xvi) FUPRE requires Mathematics and two of Physics, Chemistry and Biology or Agricultural Science. (xvii) BENIN accepts Mathematics, Physics and any of Chemistry, Biology or Agricultural Science. (xviii) SOUTHWESTERN and OSUSTECH require Mathematics, Physics and any one of Chemistry or Biology. (xix) Kwasu requires English chosen course and any Two From Physics, Chemistry, Biology and Further Mathematics. (xx) TSUJ accepts Mathematics and any two of Physics, Chemistry, Economics, Biology and Agricultural Science. (xxi) EVAGENL accepts Biology as one of the two other subjects. (xxii) FED-DUTSE accepts Biology as one of the two other subjects. (xxiii) UMUDIKE requires Mathematics and any two of Physics, Chemistry and Geography or Economics. (xxiv) FED-LOKOJA – Same as in Computer Science. (xxv) FUTA requires Mathematics and any two of Physics, Chemistry, Economics, Biology and Agricultural Science.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
				(xxvi) NTNU – Same as in Computer Science. (xxvii) CALEB accepts Mathematics and any two Science subjects. (xxviii) ABUJA accepts Biology as one of the other two subjects.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>APPLIED GEOPHYSICS</p> <p>AKSU CALABAR ELIZADE FED-KEBBI FUTA OAU</p> <p>GEOPHYSICS</p> <p>AAU AUE BAUCHI BIU FED-OYEKITI</p>	<p>'A' level passes in Chemistry and Physics or Mathematics.</p>	<p>Five SSCE credits including English Language, Mathematics, Physics and Chemistry/Biology.</p>	<p>Physics Chemistry, Biology and Mathematics.</p>	<p>DIRECT ENTRY:</p> <p>(i) OAU requires 'a' level passes in Chemistry, Physics and Mathematics</p> <p>(ii) OAU accepts HND (Upper Credit) in Mining Engineering plus UTME requirements.</p> <p>(iii) CALABAR - Same as for Physics.</p> <p>(iv) BAUCHI requires 'A' level passes in Physics and Mathematics. 'A' level pass in Geology will be an advantage.</p> <p>(v) LAUTECH accepts 'A' Level Passes in Physics, and Mathematics or ND with Upper Credit /HND in Physics, (plus UTME requirements) may be considered for admission into 200 level.</p> <p>(vi) FUTA may be admit candidates to 200 level if they have:</p> <p>(a) satisfied the general entry requirements for the University as specified in (a) above; and</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>FUPRE KASU LAGOS OSUSTECH UNIZIK WUSTO EKSU</p> <p>GEOSCIENCE</p> <p>AKSU</p> <p>GEOGRAPHY AND GEOSCIENCES</p> <p>JABU</p>				<p>(b) obtained National Diploma (with a minimum of Upper Credit) or equivalent in Laboratory Technology (Geology Option) and in Mining, Civil and Electrical/Electronic Engineering or any other course adjudged relevant by the Department; or</p> <p>(c) good passes at GCE (Advanced Level) or its equivalent in at least two of the following subjects: Physics, Mathematics and Chemistry.</p> <p>(vii) FED-OYEEKITI requires A' level passes in Physics, Chemistry or Mathematics.</p> <p>(viii) OSUSTECH requires</p> <p>(a) Two A' level passes in Physics and Chemistry or Geography.</p> <p>(b) National Diploma (ND) with Distinction and Credit passes in relevant subjects.</p> <p>(ix) LAGOS accepts very good passes in the following three JUPEB/A-LEVEL subjects: Physics Chemistry Mathematics.</p> <p>UTME.</p> <p>(i) OAU requires five 'O' level credit passes in English Language, Chemistry, Biology/Further Mathematics, Mathematics and Physics</p> <p>(ii) BAUCHI - In addition to the UTME requirements, a credit</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>EARTH SCIENCE</p> <p>LAUTECH</p>				<p>pass in Geography will be an advantage.</p> <p>(iii) FUTA expected candidates to obtain credits in at least five subjects including English Language, Physics, Mathematics and Chemistry at NOT more than two sittings in the West African Senior School Certificate Examination (WASSCE), NECO, General Certificate of Education Ordinary level (GCE, O/L) or their equivalent.</p> <p>(iv) WUSTO requires five 'O' level credit passes in including English & Mathematics and any other 3 subjects preferably Further Mathematics, Physics, Chemistry, Biology, Agricultural Science in that order.</p> <p>(v) FUPRE requires five SSCE credit passes including English Language, Biology, Mathematics, physics and Chemistry.</p> <p>(vi) FED-OYEEKITI accepts five O' level passes to include English Language, Mathematics, Physics and Chemistry.</p> <p>(vii) OSUSTECH requires five 'O' Level credit passes in English Language, Physics, Chemistry, Mathematics and Biology /Geography.</p> <p>(viii) LAGOS requires credit passes in English Language, Mathematics, Physics, Chemistry and Biology.</p> <p>UTME. SUBJECTS:</p> <p>(i) LAGOS, FUTA and OAU require Mathematics, Physics and</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
				Chemistry. (ii) CALABAR does not accept Biology. (iii) FUPRE requires Physics and two of Mathematics, Chemistry and Biology. (iv) FED-OYEEKITI requires Physics and Mathematics, Chemistry or Biology. (v) OSUSTECH requires Physics, Mathematics and any one of Chemistry, Biology and Geography.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
SPORT SCIENCE <i>ABUAD</i>	Same as in Physical Education.	Same as in Physical Education.	Same as in Physical Education.	



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
MICROBIOLOGY AAU AAUA ABSU ABU ABUJA ACHIEVERS AUGUSTINE AJAYI AKSU AL-HIKMAH COOU AUE BABCOCK BASU	Two 'A' level passes in Chemistry and any one from Biology, Zoology or Botany.	Five SSCE credit passes in English Language, Mathematics, Chemistry, Biology and Physics.	Biology, Chemistry and either Physics or Mathematics.	DIRECT ENTRY (i) EBSU accepts ND (Science or Food Technology) at Upper Credit Level. (ii) EBSU and RSUST accept ND/HND. (iii) IBADAN does not accept 'A' level Zoology. (iv) IMSU, PHC and ABSU - No Direct Entry Admission. (v) RHEMA, UDU, MINNA accept ND/HND lower credit in addition to 'O' level credit pass in Mathematics, Biology, Chemistry and other science subjects. (v) AAU accepts only first degree and five 'O' level credits in relevant subjects. (vi) AAUA accepts ND (Upper Credit)/HND (lower credit) in the relevant fields. (vii) FUTA, the candidate must possess in addition to the UTME requirements at least two subjects at the General Certificate of Education Advanced Level (GCE A/L) which must include Biology and either Chemistry or Mathematics. Holders of National Diploma from a recognized institution



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
BAUCHI BAYERO BELLS BENIN BIU BOWEN BSU CALEB CARITAS COVENANT CRAWFORD CHRISLAND CRUTECH CUAB CUAB DELSU EDWIN CLARK EKSU ELIZADE				with a minimum grade of Upper Credit in relevant disciplines are also eligible for admission. (viii) LAGOS accepts very good passes in the following three JUPEB/A-LEVEL subjects: Biology, Chemistry, and Physics. (ix) FUNAAB – Same as in Biological Science. (x) UMUDIKE and MINNA - Same as in Biochemistry. (xi) DELSU accepts ND (Upper Credit) in Science Laboratory Technology. (xiii) IGBINEDION accepts ND/NCE in Biology, Food Technology or Botany. (xiv) COOU accepts ND/HND/NCE (lower credit) in any related Science discipline with Biology Major in the combination. (xv) FUTO requires at least two 'A' Level passes not below Grade C in Chemistry and one of Physics or Biology. It accepts ND/HND (Upper Credit) in Biochemistry, Biotechnology, Biology, Microbiology, Science Laboratory Technology, Physics and Geology. Candidates must in addition meet the UTME 'O' Level requirements. It does not accept First Degree and NCE. (xvi) BENIN in addition to UTME requirements, accepts: (a) ND (Upper credit) / HND (Lower credit) in Food Technology or Science Laboratory Technology;



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
ESUTECH EVANGEL FED-DUTSE FED-DUTSINMA FED-GASHUA FED-GUSAU FED-KEBBI FED-LAFIA FED-NDUFU FEDOTUOKE FED-OYEKITI FED-WUKARI FOUNTAIN FUNAAB FUTA FUTO GOUU GREGORY				(c) NCE (Overall Merit) with Credit pass in Biology. (xvii) UYO accepts ND/HND in relevant fields plus UTME requirements. (xviii) CALABAR require two 'A' level passes from Biology, Chemistry and Physics. (xix) MAIDUGURI accepts HND in Microbiology and related field. (xx) AJAYI requires A' level passes in Biology and Chemistry plus UTME requirements. (xxi) CUAB same as in Biodiversity Conservation and Utilization Level IJAMB/NCE/ND or approved equivalent in Botany, Zoology, Biology and Chemistry. (xxii) BIU requires in addition to the O' level requirements specified , a minimum of two relevant subjects passed at GCE Advanced level or NCE (3 merits) or National Diploma in relevant field not below credit level. (xxiii) UNIOSUN requires Two 'A' Level passes from Biology, Botany, Chemistry, Mathematics and Physics. Accepts a minimum of Lower Credit in ND and approved equivalents. (xxv) AUN accepts: (a) 'A' level passes chosen from English Language, Mathematics, Environmental Science, Biology, Chemistry, Physics, Literature in English, Government, History, Economics, Geography, Further Mathematics, Technical



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
GSU IBADAN IGBINEDION ILORIN IMSU JABU JOS KASU KSU KSUSTA KUST KWASU LAGOS LANDMARK LAPAI LASU LCITY MADONNA MAIDUGURI				Drawing, Visual Arts, Computer Studies, Information Technology, Civics, and French. (b) does not accept credit passes in the following; Agriculture, Food and Nutrition, Home Economics, Home Craft, Home management, Physical Education, Physical and Health Education, Music, Commerce, Accounting, Financial Accounting, Book keeping, Islamic History, Religious Studies, Tajweed, Library Studies, Diction, Kiswahili, Igbo, Hausa, Yoruba, Arabic, Turkish, Study skills. (c) accepts ICGSE and 'A' level Cambridge and does not offer admissions direct to 200 level programs. May transfer credits relevant to it's major at the discretion of the Dean of school. (xxvi) CRAWFORD accepts ND/NCE in Biology, Food Technology, Science Laboratory Technology or Botany (xxvii) WESTERN-Del – Same as in Environmental Science. (xxviii) UNN accepts passes at Higher School Certificate or GCE A/L in Chemistry and Biology, or Chemistry and Zoology, or Chemistry and Botany in addition to the UTME entry requirement. (xxix) EVANGEL accepts NCE or ND in related field in addition to UTME requirements. (xxx) FED-DUTSE accepts ND (merit) and IJMB with minimum



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
MAKURDI MAUTY MCPHERSON MINNA MKAR MOUNTAIN TOP NASARAWA NOVENA OAU OBONG ODUDUWA OOU OSUSTECH PHC PLSU REDEEMERS RENAISSANCE RHEMA				of eight points. (xxxix) MAKURDI, KWASU and GOUU – Same as in Biochemistry. (xxxix) CRUTECH – Same as in Biology. (xxxix) RENAISSANCE requires ND (Upper Credit) from a recognised institution plus UTME requirements. (xxxix) KSUSTA requires GCE A' level, NCE, IJMB or equivalent in Biology and Chemistry, Physics, Mathematics or Technical Drawing in addition to O' level requirement. It also accepts ND/HND at credit level in relevant fields. (xxxix) OSUSTECH requires (a) Two A' level passes in Biology, Chemistry or Physics (b) National Diploma (ND) with Distinction and Credit passes in relevant subjects. (xxxix) MCPHERSON accepts ND (at least upper credit) or HND(at least lower credit)in relevant course is acceptable. O/L credit in either Physics or Mathematics in addition to 'A' level passes in Chemistry and Biology is acceptable. (xxxix) CALEB accepts ND at Credit level in Science Laboratory Technology or Sciences related studies may be considered for admission by direct entry provided they have the UME subjects at one sitting. (xxxix) CUAB accepts (i) CUAB accepts IJMB and 'A' Level passes in Mathematics, Chemistry, Physics or Geography at



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
SALEM SAU SOSU SOUTHWESTERN TANSIAN UDU UMUDIKE UMYUK UNIKINGS UNIOSUN UNN UYO WELLSPRING WESTERN-DEL WUSTO				<p>acceptable grades. (ii) ND, HND or its equivalent in Agric or Civil Engineering or elated courses provided the O' level requirements have been met can be admitted into 200 level.</p> <p>(xxxix) BSU for Environmental Management and Toxicology accepts holders of ND/HND (upper credit) in Health Technology, Agriculture and other related fields.</p> <p>(Ix) UMYUK requires at least two A' level credits from Biology, Chemistry, Biochemistry etc. Candidates must have A level Biology. NCE candidates must have Biology and Chemistry.</p> <p>(Ixi) SOUTHWESTERN accepts</p> <p>a. NCE (credit) in Biology or Chemistry. A' level Chemistry and Biology/Botany/Zoology.</p> <p>b. Accepts merit in ND (upper credit) or HND in relevant courses is acceptable. O/L credit in either Physics or Mathematics in addition to 'A' level passes in Chemistry and Biology is acceptable.</p> <p>(Ixi) BENIN for Science Laboratory Technology in addition to UTME requirements may accepts at least two advance level passes in the General Certificate of Education (G.C.E.) or Higher School Certificate (HSC) or its recognized equivalents at not more than two sittings. The subjects</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>MICROBIOLOGY AND BIOTECHNOLOGY</p> <p><i>ABUAD</i></p>				<p>should be of the Sciences.</p> <p>(ixiv) BAUCHI accepts IJMB/A Level/GCE A Level Credit passes in Biology, Chemistry and anyone of Mathematics, Physics or Agric Science. National Diploma (ND) with at least Lower Credit in the following areas: Science Lab Technology and Food Science Technology. The candidate must also have the 5 O' Level requirements in English Language, Mathematics, Chemistry, Biology and Physics.</p> <p>UTME.</p> <p>(i) MADONNA and EBSU accept a pass in Physics with credit in Mathematics.</p> <p>(ii) IMSU, COOU, UYO and EBSU accept a pass in English Language.</p> <p>(iii) FUNAAB – Same as in Biological Science.</p> <p>(iv) IBADAN - Same as in Botany.</p> <p>(v) JOS accepts candidates with pass at the Remedial Science Programme of the University of Jos.</p> <p>(vi) UYO requires a credit pass in English Language.</p> <p>(vii) AJAYI requires five (5) credit passes must include: English Language, mathematics, Biology, Chemistry and one other science subject at one sitting or six (6) credits at not more</p>
<p>MOLECULAR BIOLOGY</p> <p><i>FED-NDUFU</i></p>				



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>MICROBIOLOGY AND INDUSTRIAL BIOTECHNOLOGY</p> <p>CALEB</p> <p>INDUSTRIAL MICROBIOLOGY</p> <p>IMSU</p>				<p>than two sittings.</p> <p>(viii) BOWEN does not accept Agric. Science as another Science subject</p> <p>(ix) MAKURDI and KWASU – Same as in Biochemistry.</p> <p>(x) RHEMA and JABU accept Agricultural Science in lieu of Biology.</p> <p>(xi) UNIOSUN accepts Geography or Economics in lieu of Physics.</p> <p>(xii) GOUU, PLSU and LAGOS - Same as in Biochemistry.</p> <p>(xiii) FUTA requires five o' level credit passes, which must include English language, Biology or Agricultural Sciences, Chemistry, Mathematics, English Language and Physics at NOT more than two sittings.</p> <p>(xv) REDEEMER'S requires five 'O' Level credit passes in English Language, Mathematics, Chemistry Biology and Physics.</p> <p>(xvii) MINNA requires at least a pass in Physics with Credit pass in any other Science subject.</p> <p>(xvii) KWASU requires credit passes from English Language, Mathematics, Chemistry and any two of Biology, Physics, Further Mathematics or Agricultural Science.</p> <p>(xviii) UMUDIKE – Same as in its requirement for Food Science and Technology.</p> <p>(xix) EVANGEL accepts any other Science subject in lieu of</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>SCIENCE LABORATORY TECHNOLOGY</p> <p><i>BENIN</i> (with options in:</p> <ol style="list-style-type: none"> 1. Biological Science Technique 2. Biotechnology Technique 3. Biochemistry Technique 4. Chemistry Technique 5. Geology Technique 6. Microbiology Technique 7. Physics/Electronics Technique 8. Physiology/Pharmacology Technique 9. Petrochemical Technique <p><i>EKSU</i> <i>FUTO</i></p>				<p>Physics.</p> <p>(xix) FED-DUTSE:</p> <p>(a) For Environmental Science and Toxicology accepts credit pass in Geography in lieu of Physics.</p> <p>(b) For Microbiology accepts any other Science subject in lieu of Physics.</p> <p>(xx) KSUSTA accepts credit pass in Geography or Agricultural Science in lieu of Physics.</p> <p>(xxi) OSUSTECH – See Botany.</p> <p>(xxii) CUAB requires credit passes in five SSCE/GCE/NECO subjects including English Language, Mathematics, Chemistry and Geography with at least a pass in Physics, Biology & Agric Science.</p> <p>(xxiii) BSU for Microbiology accepts passes in five (5) prescribed subjects in Preliminary Science of BSU in addition to minimum UTME score.</p> <p>(xxiv) UNN requires O' level credit passes in English Language, Biology, Chemistry, Physics and Mathematics.</p> <p>(xxv) BENIN for Science Laboratory Technology requires five O' level credit passes to include English Language, Mathematics, Chemistry and any two of Biology, Physics, Agricultural Science and Geography, depending on the option chosen by the candidate. Candidates opting for</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>JOS LAUTECH PHC</p> <p>LABORATORY TECHNOLOGY</p> <p>MAUTY</p> <p>ENVIRONMENTAL SCIENCE</p> <p>FUPRE</p>				<p>Physic/Electronics, Petrochemical Geology and Physiology/Pharmacology Techniques must have credit in Physics.</p> <p>UTME. SUBJECTS:</p> <p>(i) UDU and FUTA accept Agric Science in lieu of Biology.</p> <p>(ii) UNIOSUN, SALEM, MAKURDI, LAGOS, BENIN and ABU require Biology, Chemistry and Physics.</p> <p>(iii) CALABAR and UYO require Physics as third subject.</p> <p>(iv) EVANGEL and AJAYI require Biology and Chemistry and any other Science subject.</p> <p>(v) UNIOSUN requires Mathematics, Biology and Chemistry</p> <p>(vi) FED-DUTSE:</p> <p>(a) For Microbiology requires Biology and Chemistry and any other Science subject.</p> <p>(b) For Environmental Science and Toxicology requires Chemistry, Biology and Geography or any other Science subject.</p> <p>(x) KWASU – Same as in Mathematics.</p> <p>(xi) PHC for Science Laboratory Technology</p> <p>A. Requires Mathematics, Physics and Chemistry for Geology and Mining Technology, Physics with Production</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>NATURAL AND ENVIRONMENTAL SCIENCE</p> <p>AUN (with options as; (i) Conservation Biology (ii) Environmental Health</p> <p>MAIDUGURI (offers the course as Environmental Biology)</p>				<p>Technology, Industrial and Petrochemical Technology and Physics with Electronic Technology options.</p> <p>B. Requires Biology, Chemistry, Physics or Mathematics for Biochemistry and Chemistry Technology, Biomedical Technology and Microbiology technology options.</p> <p>(x) CUAB requires Mathematics, Chemistry, Biology and Physics/Geography.</p> <p>(xi) OSUSTECH requires Biology, Chemistry and any one of Agricultural Science, Mathematics and Physics.</p> <p>(xii) FUTO requires Biology, Mathematics and Physics.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
ENVIRONMENTAL MANAGEMENT CUAB IGBINEDION EKSU				
ENVIRONMENTAL MANAGEMENT AND TOXICOLOGY BSU ELIZADE FED-DUTSE				



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>ENERGY AND PETROLEUM STUDIES</p> <p><i>NOVENA</i></p> <p>PARASITOLOGY AND ENTOMOLOGY</p> <p><i>UNIZIK</i></p>				



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>PURE AND APPLIED MATHEMATICS</p> <p><i>BENIN LAUTECH PHC PAUL</i></p>	<p>(i) Two 'A' level passes in Mathematics and any other Science subject.</p> <p>(ii) NCE/HND (merit) /ND (Upper credit) in Mathematics.</p>	<p>Five SSCE credit passes including English Language, Physics, Maths, Chemistry and Biology/Agric Science or Geography.</p>	<p>Mathematics, Physics and Biology or Agric Science or Chemistry or Geography.</p>	<p>DIRECT ENTRY</p> <p>(i) LAUTECH accepts ND (upper credit), HND (lower credit), NCE (credit) in relevant fields into 200 level or 'A' Level Passes in Mathematics, Physics,, Chemistry or Biology</p> <p>(ii) COOU requires two 'A' level passes from Maths, Physics, Econs or Chemistry and accepts NCE Maths (lower credit).</p> <p>(iii) PHC - No Direct Entry.</p> <p>(iv) BENIN: in addition to UTME requirements, accepts:</p> <p>(a) ND (Upper credit) / HND (Lower credit) in Mathematics / Statistics or Science Laboratory Technology;</p> <p>(b) NCE (Overall Merit) with credit passes in Mathematics and Physics.</p> <p>(v) PAUL accepts passes in Mathematics, Pure and Applied Physics or Chemistry or Biology or Statistics at GCE Advanced or its equivalent.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
				<p>UTME.</p> <p>(i) PHC requires Biology.</p> <p>(ii) BENIN accepts Economics as the fifth subject.</p> <p>UTME. SUBJECT</p> <p>(i) BENIN accepts Mathematics, Physics and any of Chemistry, Biology or Agricultural Science.</p> <p>(ii) PHC requires Mathematics and any two of Physics, Chemistry and Economics and does not accept Geography.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>MATHEMATICS AND ECONOMICS</p> <p><i>BENIN</i> <i>MAUTY</i></p>	<p>(i) At least two 'A' level passes (G.C.E or H.S.C) at not more than two sittings. The subjects should include Mathematics and Economics.</p> <p>(ii) ND with at least an Upper Credit level pass in Mathematics/Statistics , Computer Science, Accounting or Business Studies from a recognised Polytechnic or College of</p>	<p>Five SSCE Credit passes in English Language, Mathematics, Economics and any other two subjects selected from Science or Social Sciences at not more than two sittings.</p>	<p>Mathematics, Economics and any other Science or Social Science subject.</p>	<p>DIRECT ENTRY</p> <p>i. BENIN -Candidates for Direct Entry should also satisfy UTME requirements.</p> <p>(ii) MAUTY requires (i) HSC/GCE 'A' level Credit passes in Economics and in any one of Maths, statistics, Geography and Business Mgt. Also accepts ND in relevant field.</p> <p>UTME</p> <p>(i) BENIN accepts Mathematics, Economics and any of Physics, Chemistry, Biology or Agricultural Science, Geography and Government.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
	<p>Technology. (v) HND with at least a Lower Credit level pass in Mathematics/Statistics , Computer Science, Accounting or Business Studies from a recognised Polytechnic or College of Technology. (vi) NCE with at least a Credit level pass in Mathematics and Economics from a recognised College of Education. In addition candidates should have at least an overall-Merit level pass.</p>			



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>APPLIED MICROBIOLOGY AND BREWING</p> <p>UNIZIK EBSU</p> <p>APPLIED MICROBIOLOGY</p> <p>ESUTECH VERITAS</p>	<p>(i) Two 'A' level passes in Biology and Chemistry.</p> <p>(ii) NCE passes at merit level in Biology and Chemistry.</p> <p>(iii) ND/HND in Biology or Food Technology.</p>	<p>Five SSCE credit passes to include English Language, Mathematics, chemistry, Physics and Biology or health Science.</p>	<p>Mathematics, Chemistry and Biology.</p>	<p>DIRECT ENTRY/UTME</p> <p>(i) UNIZIK requires 3 A/L passes in Biology, Chemistry and Physics or Mathematics.</p> <p>(ii) EBSU accepts HND, NCE and ND with a minimum of Merit and Upper credit respectively in the relevant fields</p> <p>UTME</p> <p>(i) EBSU does not accept Health Science.</p> <p>UTME SUBJECTS:</p> <p>(i) EBSU and UNIZIK accept Physics in lieu of Mathematics.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>MATHEMATICS WITH STATISTICS:</p> <p>CARITAS CRUTECH ODUDUWA MINNA</p> <p>MATHEMATICS/STATISTICS:</p> <p>CALABAR</p>	<p>(i) Two 'A' level passes in Mathematics and either Physics or Chemistry (ii) NCE passes at merit level in Maths and either Physics or Chemistry</p>	<p>Five SSCE credit passes to include English Language, Mathematics and at least three of Physics, Chemistry, Biology and Additional/Further Mathematics.</p>	<p>Maths, Physics and Chemistry or Biology</p>	<p>DIRECT ENTRY:</p> <p>(i) MINNA accepts NCE/ND/HND at credit level plus five relevant UTME subjects. (ii) CALABAR accepts Economics and ND/NCE in Maths/Statistics. (iii) MINNA requires Mathematics and Physics. (iv) CRUTECH accepts NCE, ND or HND in Statistics or related area.</p> <p>UTME:</p> <p>(i) MINNA accepts Technical Drawing.</p> <p>UTME SUBJECTS:</p> <p>(i) MINNA accepts Geography and does not accept Biology.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
MATHEMATICS AND STATISTICS: AKSU CRAWFORD ESUTECH				



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>OPTOMETRY</p> <p><i>BENIN</i></p>	<p>(i) At least two 'A' level passes (G.C.E or H.S.C) in Chemistry and any one of Biology, Zoology or Physics.</p> <p>(ii) Distinction level pass in National Diploma (ND) from a recognised Polytechnic or College of Technology in Science Laboratory Technology (SLT).</p> <p>(v) Distinction level pass in Higher National Diploma (HND) from a recognised Polytechnic or College of</p>	<p>Five SSCE credit passes in English Language, Mathematics, Physics, Chemistry and Biology.</p>	<p>Physics, Chemistry and Biology.</p>	<p>DIRECT ENTRY: BENIN: (i) Candidates for Direct Entry should also satisfy UTME requirements.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
	<p>Technology in Polymer Chemistry and Science Laboratory Technology (SLT)</p> <p>(v) Distinction level pass in Nigeria Certificate of Education (NCE) from a recognised College of Education in Chemistry. In addition candidates should have at least an overall Credit level pass.</p>			



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
COMPUTER SCIENCE AAU AAUA ABU ABUJA ABUAD ADSU AJAYI AKSU AL-HIKMAH COOU AUE AUGUSTINE BABCOCK BAUCHI	(i) Two A/L passes in science subjects including Mathematics (ii) NCE with at least Merit in Mathematics and one other Science or Social Science subject.	Five SSCE credit passes to include English Language, Mathematics, Physics plus two other science subjects.	Mathematics, Physics and one of Biology, Chemistry, Agric Science, Economics and Geography.	DIRECT ENTRY: (i) BIU, IMSU, UDU and EKSU accept ND in Computer Science or other Mathematically based disciplines with Upper Credit level. (ii) CALABAR accepts National Diploma plus UTME Requirements (iii) LAGOS accepts; (a) Very good passes in the following three JUPEB/A-LEVEL subjects: Physics, Mathematics, Chemistry or Biology. Candidates must have Further Mathematics at O/Level. (b) Direct Entry into Computer Science for LAGOS is four years (c) Does not accept NCE. (iv) ILORIN requires Physics or Chemistry. (v) CALABAR require Physics as second subject (vi) BAUCHI requires Physics and Chemistry in addition to UTME requirements. (vii) AAU and ADSU accept ND (upper credit)/HND (lower



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
BAYERO BAZE BENIN BIU BOWEN BSU CALABAR CARITAS CALEB COVENANT CUAB CHRISLAND CRUTECH EBSU EDWIN CLARK EKSU ESUTECH FUNAAB ELIZADE				credit) in relevant fields and NCE (merit) in Mathematics, Statistics or Computer Science (viii) UNN - Direct Entry into Computer Science is four years but for combined courses is three years. (ix) ILORIN accepts ND (Computer Science) at Upper credit level or HND (Lower Credit) in Computer Science. Does not accept Diploma in Data Processing. (x) EBSU accepts HND, NCE and ND with a minimum of Merit and Upper credit respectively in the relevant fields. (xi) MAUTY requires in addition to UTME requirement, two credits in 'A' level one of which must be Maths. It also accepts ND in Computer Science (Upper Credit) from recognised institution. (xii) FUTA accepts: (a) Two 'A' Level passes in Science subjects including Mathematics and Physics (b) National Diploma in Computer Science with at least an Upper Credit. (c) NCE in Computer Science/Maths, Computer Science/Physics, Maths/Physics with at least Credit Pass in both. (xiv) NDU accepts NCE (Merit) in Mathematics and one other Science or Social Science subject.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
FED-LOKOJA FED-LAFIA FED-KASHERE FED-KEBBI FED-GASHUA FED-GUSAU FED-WUKARI FED-DUTSE FED-NDUFU FED-OYEEKITI FOUNTAIN FUPRE FUTA FUTO GOUU GREGORY GSU HALLMARK				(xv) UMUDIKE and BOWEN - Same as in Mathematics (xvi) IGBINEDION accepts ND in Computer Science or other Mathematics based course. (xvii) JOS (a) For Computer Science requires Physics and accepts ND (Upper credit) in Computer Science/Statistics. (b) For Library and Information Science requires IJMB passes in at least two subjects, GCE A' level (in one sitting) with at least four credit passes in GCE, WASC/NECO including English Language or NCE with merit and above in two principal subjects. (xviii) BENIN, in addition to UTME requirements accepts: (a) ND Upper credit) HND (Lower Credit) in Data Processing/Computer Science/Statistics or Science Laboratory Technology. (b) NCE credit in Mathematics and any other Science Subject. (xix) AAU accepts ND/HND with credit/upper credit un relevant subjects. (xx) COOU accepts ND/HND (Lower Credit) in Data Processing or NCE in Physics/Mathematics/Chemistry. (xxi) CRUTECH - Same as in Biological Science except NCE/ND/HND must be in Computer Science. (xxiii) TASUED accepts Mathematics, Physics or Chemistry.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
IBADAN ILORIN IMSU JABU SLUK JOS KASU KWASU AL-QALAM KSU KSUSTAA KUST LAGOS LANDMARK LAPAI LASU LAUTECH MADONNA				<p>(xxiv) CUAB accepts (i) NCE, ND ,HND and their approved equivalents in relevant subjects and with at least lower credit may be admitted to the appropriate level in addition to O' level requirements. (ii) CUAB runs the programme with options in Computer Science/Economics and Computer Science/ Statistics (iii) A' level passes in relevant subjects. (iv) IJMB at acceptable grade levels.</p> <p>(xxv) JOS does not accept National Diploma in Statistics.</p> <p>(xxvi) UYO accepts ND/HND in relevant fields plus UTME requirements.</p> <p>(xvii) FUTO requires at least two 'A' level passes not below Grade C in Mathematics and any other Science subject. It also accepts Upper Credit ND/HND in Physics, Mathematics, Computer Science and Engineering. Candidates must in addition meet UTME 'O' Level requirements. It does not accept First Degree or NCE.</p> <p>(xviii) AJAYI requires two 'A' level passes in Mathematics, Physics and Computer Studies OR ND Certificate in Computer Studies (Upper Credit) OR two ICT Certificate passes. OR NCE with Distinction/credit in any two of Physics, Mathematics, Chemistry or Computer Studies in addition to</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<i>MC-IBRU</i> <i>MCPHERSON</i> <i>MAKURDI</i> <i>MINNA</i> <i>MKAR</i> <i>NASARAWA</i> <i>NDA</i> <i>NORTHWEST</i> <i>NOVENA</i> <i>NTNU</i> <i>OOU</i> <i>OSUSTECH</i> <i>PAUL</i> <i>PHC</i> <i>PLSU</i> <i>POL-ACAD</i> <i>REDEEMERS</i> <i>RENAISSANCE</i>				requirements in (a). (xiv) LASU accepts A' Level Passes in Mathematics, Physics and Chemistry. (xvii) AL-HIKMAH accepts two A' level passes in Mathematics and Physics and accepts ND/HND (Lower Credit) in Data processing and Computer Science from recognized institution. (xviii) IBADAN accepts : (a) Two 'A' Level passes in Mathematics (Pure or Applied) and Physics. (b) ND/HND Computer Science or any other Mathematics based courses with grade of Upper Credit. (xx) FUNAAB accepts: a) ND (Upper Credit) in Computer Science, Mathematics, Statistics, Physics/Electronics Engineering or related fields. b) NCE (Credit) in Physics, Mathematics or Computer Science. c) Two A' level credit passes in Computer Science/Mathematics, Computer Science/Physics with at least credit pass in both. (xxi) CUAB accepts: (a) Two 'A' level passes to include Physics and any of Chemistry, Biology (b) NCE/ND and approved equivalent of at least Upper Credit



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
RHEMA RITMAN RSUST SALEM SAU SOSU SOUTHWESTERN SUMMIT TANSIAN TASUED TSUJ UDU UMUDIKE UMYUK UNIHEZ UNIKINGS UNIOSUN UNIZIK				in relevant fields. (c) IJMB at acceptable grade levels. (xxii) UNIOSUN accepts Any two 'A' level passes which must include Mathematics and Physics; A minimum of Lower Credit in ND Computer Science, Electrical/Electronics Engineering. (xxiii) AUN accepts: (a) AUN accepts 'A' level passes chosen from English Language, Mathematics, Environmental Science, Biology, Chemistry, Physics, Literature in English, Government, History, Economics, Geography, Further Mathematics, Technical Drawing, Visual Arts, Computer Studies, Information Technology, Civics, and French. (b) does not accept credit passes in the following; Agriculture, Food and Nutrition, Home Economics, Home Craft, Home management, Physical Education, Physical and Health Education, Music, Commerce, Accounting, Financial Accounting, Book `Keeping, Islamic History, Religious Studies, Tajweed, Library Studies, Diction, Kiswahili, Igbo, Hausa, Yoruba, Arabic, Turkish, Study skills. (c) accepts ICGSE and 'A' level Cambridge and does not offer admissions direct to 200 level programs. May transfer credits relevant to it's major at the discretion of the Dean



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
UNN UYO WESLEY WESTERN-DEL WELLSPRING MAUTY NOUN ODUDUWA COVENANT YOSU COMPUTER INFORMATION AND COMMUNICATION SCIENCE				of school. (xxiv) KWASU accepts: (a) Computer Science ND Computer Science at Upper Credit level or HND lower credit level in Computer Science or NCE (Merit) in relevant field. (b) Library and information Science ND in Library Science at Upper Credit level or NCE (Merit) in relevant field. (xxv) WESTERN-DEL accepts a) Two 'A' Level passes in science subjects including Mathematics. b) NCE with at least merit pass in Mathematics, Computer Science and one other science or Social Science subject. (xxvi) AUE accepts ND (Upper credit) in Computer Science or Electrical Electronics Engineering. NCE (Credit pass) in Mathematics or Computer Science. (xxvii) CRUTECH - Same as in Biological Science except NCE/ND/HND must be in Computer Science. (xxviii) RHEMA accepts: (a) National Diploma plus UTME requirements. (b) NCE in Computer Science/Mathematics, Computer Science/Physics, Mathematics/Physics with at least credit pass in both. (xxix) RSUST – Same as Mathematics.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>FED-DUTSINMA</p> <p>COMPUTER SCIENCE AND INFORMATICS</p> <p>FEDOTUOKE</p> <p>COMPUTER SCIENCE AND INFORMATION TECHNOLOGY</p>				<p>(xxx) AUE requires at least credit pass in Mathematics or Computer Science at NCE.</p> <p>(xxxi) MCPHERSON two A' level passes in Mathematics and Physics and accepts ND/HND (Lower Credit) in Data processing and Computer Science from recognized institution, NCE (at least Credit) in Physics, Mathematics or Computer Science is acceptable.</p> <p>(xxxii) CALEB accepts ND at Credit level in Computer Science or Sciences related studies may be considered for admission by direct entry provided they have the UME subjects at one sitting.</p> <p>(xxxii) BAYERO accepts:</p> <p>(a) National Diploma in Computer Science or Computer Studies, NCE in Computer Science or Electrical/Electronics.</p> <p>(b) HND (in relevant fields-Computer Science, Graphics, Statistics, Mathematics, Physics, Electrical/Electronics).</p> <p>(c) B.Sc Degree (Natural Science, Physical Science, & Environmental Science).</p> <p>(xxxiii) NTNU accepts any two A' level passes in Science subjects, ND/HND (lower credit) or NCE (merit) in relevant fields.</p> <p>(xxxiv) BSU accepts ND (upper credit)/HND (lower credit) in relevant fields and NCE (merit) in Mathematics, Physics, Statistics or Computer Science.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>ACHIEVERS BABCOCK IGBINEDION OSUSTECH</p> <p>COMPUTER SCIENCE AND INFORMATION SCIENCE</p> <p>BINGHAM LCITY</p> <p>COMPUTER WITH ELECTRONICS</p>				<p>(xxxv) UMYUK accepts National Diploma in Computer Science not below lower credit. NCE (Computer Science and any other from Mathematics or Physics) with a minimum of 9 points. IJMB (Mathematics, Physics and any other science subject) with a minimum of 9 points.</p> <p>(xxxvi) SOUTHWESTERN accepts:</p> <p>c. Accept NCE merit in Mathematics.</p> <p>d. NCE/ND/HND (Credit) in related field.</p> <p>(xxxvii) KUST accepts ND in Engineering or Mathematics with a minimum of Upper Credit.</p> <p>(xxxviii) ABUJA accepts two A level credit passes in Physics and any one of Chemistry, Physics Mathematics or Statistics in that order OR NCE (minimum 10 points) with Credit Passes in Physics and another Science subject OR ND(upper credit) in relevant area.</p> <p>UTME</p> <p>(i) RENAISSANCE, PHC and ILORIN require credit passes in English, Maths, Physics, Biology and Chemistry. RENAISSANCE requires credit passes at not more than two sittings.</p> <p>(ii) CRUTECH, AAUA and IMSU accept Maths, Physics plus</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>LCITY</p> <p>INFORMATION TECHNOLOGY</p> <p>CUAB AUN offers the course as Information System with options in</p> <p>(i) Database Administration</p> <p>(ii) Networking</p> <p>(iii) Management Information Systems</p> <p>(iv) Information security</p>				<p>Chemistry or Statistics/Economics/Geography/Biology</p> <p>(iii) CALABAR requires the 2 other subjects to be from Chemistry, Biology and Economics</p> <p>(iv) MADONNA, COOU and IMSU accept a pass in English Language.</p> <p>(v) COVENANT requires five credit level passes in English Language, Mathematics, Chemistry, Physics and either of Biology and Agric. Science.</p> <p>(vi) COOU requires credits in Physics, Chemistry and accepts a pass in English Language.</p> <p>(vii) IBADAN requires 5/6 credits passes at one or two sittings to include English Language, Maths, Physics, Chemistry, and one other Science subject except Agric Science.</p> <p>(ix) FED-WUKARI, MINNA, EBSU, LASU and IGBINEDION require five O' level credit pass to include English Language, Mathematics, Physics, Chemistry and one other Science subject.</p> <p>(x) LAGOS requires English Language, Maths, Physics, Further Mathematics, and Chemistry or Biology.</p> <p>(xi) JOS accepts a credit pass in Further Maths in lieu of Mathematics.</p> <p>(xii) BENIN requires two Science subject in addition to Mathematics and Physics.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p><i>and Assurance</i> CUAB NOUN <i>(offers the course as Data Management)</i> SALEM</p> <p>MANAGEMENT INFORMATION SYSTEM COVENANT AUN</p>				<p>(xiii) RENAISSANCE requires Further Mathematics with Physics or Chemistry.</p> <p>(xv) AJAYI requires The required five (5) credit passes must include: English Language, mathematics and any other three of Physics, Chemistry, Biology, Electronics and any other subject at one sitting or six (6) credit passes at two sittings.</p> <p>(xvi) LAGOS Further Mathematics is compulsory.</p> <p>(xvii) CUAB requires five (5) O'level credits in not more than two sittings at SSCE, GCE or NECO which must include English Language, Physics, Chemistry, Mathematics and Economics.</p> <p>(xviii) UMYUK requires five credit passes at SSCE (or its equivalent) in English Language, Mathematics, Physics and Chemistry, and any of Biology/Agricultural Science or Geography in not more than two sittings.</p> <p>(xix) UNN requires five O' level credit passes to include Mathematics, English Language, Physics and any two from Chemistry, Biology/Agricultural Science and Economics..</p> <p>(xx) DELSU requires credit passes in any two of Biology, Chemistry, Economics and Geography.</p> <p>(xxi) BOWEN does not allow the combination of Biology and Agric. Science.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p><i>(offers the course as an option in Information Systems)</i></p> <p>INFORMATION AND COMMUNICATION TECHNOLOGY</p> <p>ABUAD CRAWFORD NORTHWEST RHEMA</p> <p>INFORMATION AND COMMUNICATION SCIENCE</p>				<p>(xxii) FUNAAB requires five (5) SSCE credit passes in English Language, Mathematics, Chemistry, Physics and Biology.</p> <p>(xxiii) FUTA requires Five 'O' level credits in NOT more than TWO sittings including English Language, Mathematics, Physics, Chemistry plus one other Science subject.</p> <p>(xxiv) DELSU accepts Economics and Geography.</p> <p>(xxv) UNIOSUN requires five 'O' level credits in SSCE including Mathematics, English Language, Chemistry, Physics one other Science subject at one sitting.</p> <p>(xxvi) ABU requires Five 'O' level credit passes to include English Language, Maths, Chemistry, Biology and Geography.</p> <p>(xxvii) KASU does not accept Economics and Agric. Science as Science Subjects.</p> <p>(xxviii) NTNU accepts English Language, Mathematics and either Physics or Chemistry and any other two Science subjects.</p> <p>(xxix) ABSU for Architecture:</p> <p>(a) requires Five SSCE credit passes including English Language, Mathematics, Physics, any three Fine Art, Geography or Wood Work, Biology, Economics, Technical Drawing, Add Mathematics and Chemistry. A credit pass in Chemistry is not compulsory</p> <p>(b) For Estate Management: requires Five SSCE credit passes in English Language, Mathematics, Economics and one</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>FED-GASHUA HALLMARK ILORIN</p> <p>COMPUTER SCIENCE WITH ECONOMICS</p> <p>CUAB LCITY</p> <p>COMMUNICATION AND WIRELESS TECHNOLOGY</p>				<p>Science subject from Biology, Chemistry, Physics and Agric. Science.</p> <p>(c) For Urban and Regional Planning: requires Five SSCE credit passes in English Language, Mathematics, Geography and any two of Physics, Chemistry, Economics, Government, Biology, Art, History CRK/IRK. A credit pass in Geography is compulsory.</p> <p>(d) For Information Science: requires Five SSCE credit passes in English Language, Mathematics and at least one Science subject.</p> <p>(xxx) UMUDIKE same as in Mathematics.</p> <p>(xxxi) REDEEMER'S requires five 'O' Level credit passes in English Language, Mathematics, Physics, plus at least two from Chemistry, Biology and Further Mathematics.</p> <p>(xxxii) FUTA accepts for Library Science</p> <p>(i) NCE in Library Science with a minimum of Upper Credit which must be equivalent to Upper Credit at ND.</p> <p>(ii) National Diploma (ND) from recognized institutions with a minimum of Upper Credit or its equivalent; and</p> <p>(iii) GCE (Advanced Level) or its equivalent passes in at least two of the following subjects: English Language, Mathematics, Physics, Chemistry, Biology or Economics.</p> <p>(xxxiii) BAYERO accepts only Science subjects in Computer Science,</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>AUN</p> <p>TELECOMMUNICATION MANAGEMENT</p> <p>SALEM</p> <p>TELECOMMUNICATION SCIENCE</p> <p>ILORIN</p>				<p>does not accept Economics.</p> <p>(xxxiv) PAUL requires five SSCE credit passes obtained at not more than two sittings including English Language, Mathematics and Physics</p> <p>(xxxv) WESERN-DEL requires five SSCE credit passes including English Language, Mathematics, Physics, Chemistry or Biology, any other Science or Social Science subject</p> <p>(xxxvi) OSUSTECH requires two other credit passes from Chemistry, Biology and Further Mathematics.</p> <p>(xxxvii) KWASU accepts:</p> <p>(a) For Computer credit passes in English language, Mathematics, Physics, Chemistry and any other science subject.</p> <p>(b) For Library and information Science credit passes in English Language, mathematics and any three other subjects.</p> <p>(xxxviii) FED-DUTSE requires English Language, Mathematics, Physics and any two other subjects.</p> <p>(xxxix) ILORIN for Information and Communication Technology requires credit passes in English Language, Mathematics and at least three subjects from Physics, Chemistry, Biology/ Agricultural Science, Economics and Geography.</p> <p>(xi) NTNU accepts credit pass in Geography as one of the other two Science subjects.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>CYBER SECURITY SCIENCE</p> <p><i>MINNA</i></p> <p>TELECOMMUNICATION AND WIRELESS TECHNOLOGY</p>				<p>(xii) AUE requires five credit level passes in English Language, Mathematics, Chemistry/Physics plus two other Science subjects.</p> <p>(xiii) MINNA for Cyber Security Science requires five SSCE Credit passes including English Language, Mathematics, Biology, Physics and/or Chemistry and any other Science subject.</p> <p>(xiv) FED-LAFIA, UMUDIKE and NDA – Same as in Mathematics.</p> <p>(xv) AKSU does not require Biology as a compulsory subject.</p> <p>(xvi) SOUTHWESTERN – Same as in Mathematics.</p> <p>(xvii) FUTO requires at least five 'O' Level credit passes in English Language, Mathematics, Physics, Chemistry and any other Science subject in not more than two sittings.</p> <p>(xviii) ABUJA requires two other Sciences subjects preferably from Chemistry, Further Mathematics, Statistics, Biology or Geography and economics.</p> <p>UTME SUBJECTS:</p> <p>(i) OSUSTECH, LAGOS and PHC do not accept Agric. Science, Economics and Geography.</p> <p>(ii) AJAYI and LAGOS do not accept Agric Science or Economics</p> <p>(iii) UNN does not accept Agricultural Science.</p> <p>(iv) UNIOSUN, SALEM, FUNAAB, SALEM, AUE, LASU, ILORIN, IBADAN, COOU, IGBINEDION, EKSU, FUTA and FUTO</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>AUN</p> <p>COMMUNICATIONS TECHNOLOGY</p> <p>OSUSTECH</p> <p>NOUN</p> <p>LIBRARY AND INFORMATION SCIENCE</p>				<p>require Maths, Physics and Chemistry</p> <p>(v) MAUTY accepts Mathematics and any other two of UTME requirements except Geography.</p> <p>(vi) BABCOCK, FUTO, FED-LAFIA and FUTA require Mathematics, Physics, and Chemistry.</p> <p>(vii) ABU requires Mathematics and any two of Chemistry, Physics, Biology and Geography</p> <p>(viii) NTNU accepts any Science subjects.</p> <p>(ix) KWASU accepts:</p> <p>(a) For Computer Mathematics, Physics and any other science subject.</p> <p>(b) For Library and information Science any three subjects.</p> <p>(xi) FED-DUTSE requires Chemistry or Biology as the third subject.</p> <p>(xii) JOS for Library and Information Science requires any three subjects.</p> <p>(xiii) FED-LOKOJA requires one of Chemistry, Agricultural Science or Biology as the third subject.</p> <p>(xiv) CUAB (i) for Computer Science requires Mathematics, Physics and Chemistry. (ii) for Information Technology accepts require Mathematics, Physics and Chemistry/Economics/Biology/Geography.</p> <p>(xv) AKSU does not require Biology as a compulsory subject.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
MAUTY ILORIN KSU KWASU INFORMATION SCIENCE AND MEDIA STUDIES BAYEROS				(xvi) SOUTHWESTERN – Same as in Mathematics. (xvii) ABUJA requires Chemistry, Mathematics and any of Physics, Geography, Biology and Economics.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>MATHEMATICAL SCIENCES:</p> <p><i>KSU with options in Mathematics, Statistics and Computer Science</i></p>	Two 'A' level passes in Maths and Physics.	Five SSCE credit passes including English Language, Maths, Physics and Chemistry.	Maths, Physics and any other Science subject	<p>UTME:</p> <p>(i) KSU requires English Language, Mathematic, Physics and any other two subjects preferably Further Mathematics, Physics, Chemistry, Biology or Agric. Science and Economics or Geography.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>COMPUTER SCIENCE AND MATHEMATICS</p> <p>ADSU NOVENA PHC</p> <p>COMPUTER WITH STATISTICS</p> <p>CUAB MINNA PHC UNN</p>	Two 'A' level passes in Maths and Physics	Five SSCE credits in English Language , Mathematics and any three of Biology, Chemistry, Physics, Further Maths, and Technical Drawing.	Maths, Physics and any one of Chemistry, Economics and Biology.	<p>DIRECT ENTRY:</p> <p>(i) MINNA and ADSU accept National Diploma in Computer Studies or Computer Engineering with at least Upper Credit.</p> <p>(ii) MAKURDI, ABSU and MINNA accept NCE, ND/HND in relevant fields at credit level plus UTME requirements.</p> <p>(iii) PHC - No Direct Entry</p> <p>(iv) MINNA requires a pass in English Language.</p> <p>(v) BENIN in addition to UTME requirements, requires:</p> <p>(a) 2 A/L passes including Mathematics.</p> <p>(b) ND (Upper Credit) in Science Laboratory Technology, Computer Engineering.</p> <p>(c) NCE (Merit) with Credit pass in Computer Science/Science or Social Science subject.</p> <p>(d) CUAB requires two 'A' level passes to include Mathematics and any of Chemistry and Economics. NCE/ND and approved equivalent of at least upper credit in relevant fields and IJAMB of acceptable grade level.</p> <p>(v) NDU accepts</p> <p>a. Higher School Certificate (HSC) in relevant two subjects to include Mathematics, Physics, Statistics, plus a pass in the third subject to include Chemistry or any other relevant</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>MATHEMATICS/ COMPUTER SCIENCE</p> <p>MAKURDI NDU</p>				<p>science subject, may be admitted into the two (2) hundred level of the degree programmes.</p> <p>b. Holders of credit passes in ND in relevant areas of specialization (e.g. Computer Engineering) are eligible for direct entry to year two (2) of the programme.</p> <p>c. Holders of NCE passes at merit level in Mathematics or Computer Science (as the case may be), Physics, Chemistry, Integrated Science or Economics are eligible for direct entry to year two (2) of the programmes.</p> <p>d. Holders of HND at least credit level passes in Mathematics or Computer Science are eligible for direct entry to year three (3) of the programme.</p> <p>UTME</p> <p>(i) ADSU may accept a pass in English Language.</p> <p>(ii) PHC as in Computer Science</p> <p>(iii) BENIN requires 'O' level Credit passes in Statistics and any other Science subjects in addition to English Language and Mathematics.</p> <p>(iv) MINNA requires credit pass in Physics.</p> <p>(v) CUAB requires credit pass in Islamic Religious Knowledge in place of Chemistry for candidates wishing to study Computer Science with Islamic Studies.</p>
<p>ELECTRONICS AND COMPUTER TECHNOLOGY</p> <p>CALABAR</p>				



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
				<p>(vi) CALABAR accepts 'A' level or its equivalent in Physics and either Chemistry or Mathematics.</p> <p>(vii) MAKURDI and CALABAR require five O/L credit passes in English Language, Physics, Mathematics, Biology, Chemistry</p> <p>UTME SUBJECTS</p> <p>(i) MAKURDI, CALABAR and MINNA require Mathematics, Physics and Chemistry.</p> <p>(ii) PHC as in Computer Science.</p> <p>(iii) BENIN requires Biology/ Chemistry/ Agricultural Science/ Geography.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>ARCHEAOLGY:</p> <p>IBADAN combined with:</p> <ul style="list-style-type: none"> (i) Geology (ii) Geography (iii) Zoology (iv) Botany 	Two 'A' level passes chosen from Geography Chemistry, Geology, Physics, Mathematics, Zoology and Botany or Biology.	5/6 SSCE credit passes at one or two sittings including English Language, Mathematics and other relevant subjects. Mathematics and two other relevant subjects.	Any three relevant Science subject.	<p>DIRECT ENTRY AND UTME:</p> <ul style="list-style-type: none"> (i) IBADAN requires <ul style="list-style-type: none"> (a) for Geology option the 3 Science subjects to include Physics and Mathematics. (b) for Geography option to include Geography. (c) for Zoology or Botany option to include Biology/Botany/Zoology and Mathematics. (ii) IBADAN does not accept NCE and ND/HND.
<p>ARCHEAOLGY (SINGLE HONOUR)</p> <p>IBADAN</p>				



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
BIOLOGY ABUJA ADSU AUGUSTINE YOSU BABCOCK BAYERO BAZE BINGHAM COVENANT CHRISLAND CRUTECH EBSU EDWIN CLARK ELIZADE	(i) Two A, level passes from Chemistry, Biology, Botany/Zoology. (ii) NCE accepted with at least merit level pass.	Five SSCE credit passes to include English Language, Biology, Chemistry and Maths/Physics.	Biology, Chemistry and Physics or Mathematics.	DIRECT ENTRY (i) MINNA accepts Physics (ii) LAGOS requires Biology but does not accept NCE. (iii) MINNA and EBSU accept NCE (credit), ND/HND lower credit plus UTME requirements into 200 and 300 level respectively. (EBSU 200 level only). (iv) AJAYI and CRUTECH - Same as in Microbiology. (v) KUST accepts ND/NCE or relevant qualification (Upper Credit/Merit) in Biology, Health Science/ Zoology or Botany. (vi) AL-HIKMAH accepts NCE passes. (vii) CUAB accepts ND in relevant fields. (viii) UMYUK accepts in addition to five O level requirements (UTME) candidates must have a minimum of grade C, PASS at Higher School Certificate/GCE advanced level or its equivalent in Biology, Chemistry and any other Science subject in not more than two sittings. Candidates with a



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
ESUTECH EVANGEL FED-KASHERE FED-KEBBI FED-GASHUA FED-DUTSINMA FED-NDUFU FED-WUKARI FUTA <i>with option in Storage Technology</i> GOUU GREGORY GSI ILORIN SLUK KASU AL-QALAM				<p>minimum of 13 points or above in their NCE in Biology, Chemistry or in relevant subjects may also be admitted.</p> <p>(ix) FUTA expects applicants to possess in addition to (a) above GCE Advance Level or equivalent in at least two of the following subjects: Biology/Agricultural Science, Chemistry and Physics/Mathematics. Holders of National Diploma from a recognized institution with a minimum of Upper credit in SLT, Science Technology, Food Technology, Food Microbiology or related disciplines are also eligible for admission.</p> <p>(x) GOUU and EVANGEL – Same as in Microbiology.</p> <p>(xi) CRUTECH accepts ND/HND (lower credit) in Biology, Biotechnology, Zoology, Microbiology, Botany, Laboratory Science, or related fields plus UTME requirement.</p> <p>(xii) KSUSTA requires GCE A' level/NCE, IJMB or equivalent in Biology and Technical Drawing or Chemistry, Geography or Physics in addition to O' level credit passes in Mathematics or Physics. It also accepts ND/HND at credit level in relevant fields.</p> <p>(xii) NTNU – Same as in Computer Science.</p> <p>(xiii) ABUJA accepts At least two A level credit passes in Biology, Botany, Zoology and Chemistry or Physics. Or NCE (minimum 10 points) and ND(upper credit) in relevant</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
KSUSTA KUST LANDMARK LAPAI LCITY MINNA MKAR MOUNTAIN TOP NORTHWEST NTNU POL-ACAD RITMAN SALEM SOSU SUMMIT TANSIAN TASUED UDU				disciplines. UTME (i) GOUU and AJAYI - Same as in Microbiology (ii) KUST accepts a credit in Agricultural Science. (iii) GSU accepts pass in Physics. (iv) EDWIN CLARK and UMYUK requires five credits to include English Language, Mathematics, Biology, Chemistry and any other Science subject in not more than two sittings (v) KASU only accepts Physics or Geography as the other Science subject. (vi) NTNU accepts English Language, Mathematics, Biology and any other two Science subjects. (vii) FUTA requires five credit passes in English language, Mathematics, Physics, Chemistry, Biology or Agricultural Science (viii) MINNA – Same as Geology. (ix) EVANGEL – Same as in Microbiology. (x) KSUSTA requires credit passes in English Language, Mathematics, Biology and any two of Chemistry, Agricultural Science, Geography and Physics at not more than two sittings.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
UMYUK UNIKINGS WELLSPRING HUMAN BIOLOGY ABUAD				(xi) ABUJA accepts five credit passes at SSCE (or its equivalent) in English, Biology, Chemistry, Mathematics and any other Science subject. UTME SUBJECTS (i) AJAYI - Same as in Microbiology. (ii) NTNU requires Mathematics, Biology and any other Science subjects. (iii) FUTA accepts Agricultural Science in lieu of Biology. (iv) SALEM and ABUAD require Biology, Physics and Chemistry. (v) EVANGEL – Same as in Microbiology. (vi) NTNU – Same as in Computer Science.



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>PURE AND APPLIED BIOLOGY</p> <p><i>LAUTECH</i> (with options in Microbiology, Botany, Zoology and Environmental Biology).</p> <p>APPLIED BOTANY</p> <p><i>BAUCHI</i></p>	<p>Two 'A' level passes in Biology and either Chemistry or Physics.</p>	<p>Five 'SSCE credit passes in English Language, Biology, Maths, Chemistry and any one of Health Science, Statistics, Physics and Geography.</p>	<p>Chemistry, Biology and either Physics or Mathematics.</p>	<p>DIRECT ENTRY</p> <p>(i) WUSTO accepts:</p> <p>(a) At least 2 "A" level passes in Biology and Chemistry or Physics.</p> <p>(b) Upper Credit passes in NCE and ND in addition to 5 Credits at WASC/GCE O'L / SSCE (or its equivalent)</p> <p>(ii) LAUTECH accepts i. Two 'A' Level passes in Biology and Chemistry, or Physics (plus UTME requirements) or ND with Upper Credit / HND or NCE with credit grade in related discipline may be considered into 200 level.</p> <p>(iii) BELLS same as in Microbiology.</p> <p>(iv) RHEMA accepts ND/HND (lower credit) plus UTME requirements.</p> <p>(v) RSUST accepts holders of the following qualifications for year II:-</p> <p>(a) ND in relevant fields for admissions to 200 level;</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>APPLIED BIOLOGY</p> <p>BAYERO EBSU MC-IBRU RHEMA RSUST</p> <p>APPLIED BOLOGY AND BIOTECHNOLOGY</p> <p>WUSTO</p>				<p>(b) HND relevant to the field for admissions to 300 level.</p> <p>(vi) EBSU accepts HND, NCE and ND with a minimum of Merit and Upper credit respectively in the relevant fields.</p> <p>(vii) LAGOS accepts very good passes in the following three(3) JUPEB/A-LEVEL subjects: Biology, Chemistry and Physics.</p> <p>(viii) BAUCHI accepts IJMB/A Level/GCE A Level Credit passes in Biology, Chemistry and anyone of the following 3 subjects, Mathematics, Physics or Agricultural Science. National Diploma (ND) Pass with at least Lower Credit in the following areas: Science Lab Technology, Forestry or Agriculture and Food Science Technology. The candidate must also have the 5 O' Level requirements in English Language, Mathematics, Chemistry, Biology or Agricultural Science and Physics or Geography.</p> <p>UTME</p> <p>(i) WUSTO requires five credit passes in English, Biology, Chemistry, Mathematics and any other science subject.</p> <p>(ii) BELLS same as in Microbiology</p> <p>(iii) COVENANT, EBSU and LAGOS require English Language, Chemistry, Mathematics, Physics and Biology.</p> <p>(iv) BAUCHI requires credit passes in five subjects including English Language, Mathematics, to form the core course</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>CELL BIOLOGY & GENETICS</p> <p>LAGOS</p>				<p>with 3 other relevant Science Subjects from Chemistry, Biology or Agric Science and Geography.</p> <p>UTME SUBJECTS:</p> <p>(i) LAGOS requires Physics, Chemistry and Biology.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>OPERATIONS RESEARCH</p> <p><i>MAUTY</i></p>	<p>Two 'A' level passes in Maths and any one of Physics, Chemistry, Statistics, Economics or Geography.</p> <p>(ii) ND (credit) in Statistics or Mathematics.</p>	<p>Five SSCE credit passes in English language, Maths, Chemistry and one other subject</p>	<p>Mathematics and any other two Science subjects.</p>	



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>ENGINEERING PHYSICS</p> <p><i>OAU</i></p>	<p>passes in Physics and Mathematics.</p>	<p>Five SSCE credit passes in English, Maths, Chemistry, Physics and one other subject</p>	<p>Chemistry and Mathematics</p>	<p>DIRECT ENTRY:</p> <p>(i) OAU accepts Chemistry in lieu of Maths</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
BIOINFORMATICS <i>CRAWFORD</i>	Two 'A' levels passes in Biology, Physics or Chemistry.	Five SSSCE credit passes in English Language, Maths, Biology, Chemistry and Physics.	Chemistry, Biology and Physics or Mathematics.	



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
ANTHROPOLOGY (BIOLOGICAL) <i>IBADAN</i>	Two 'A' level subjects to include Zoology/ Biology/ Botany	5/6 SSCE credit passes at 1 or 2 sittings to include Maths, English Language and any other Science subjects.	Biology and two Science subjects	



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>MARINE BIOLOGY & FISHERIES</p> <p><i>WUSTO</i></p> <p>MARINE BIOLOGY</p> <p><i>LAGOS</i></p> <p>FISHERIES AND AQUACULTURE</p> <p><i>CUAB</i></p>	<p>Two 'A' level passes in Biology and Chemistry.</p>	<p>Five SSCE credits to include English, Language, Mathematics, Biology, Chemistry and any other Science subject.</p>	<p>Biology, Chemistry & Physics or Maths.</p>	<p>DIRECT ENTRY</p> <p>(i) WUSTO accepts:</p> <p>(a) At least 2 "A" level passes in Biology and Chemistry or Physics.</p> <p>(b) Upper Credit passes in NCE and ND in addition to 5 Credits at WASC/GCE O'L / SSCE (or its equivalent)</p> <p>(ii) CALABAR accepts two A' level passes in two of Physics, Mathematics and Chemistry.</p> <p>(iii) CUAB accepts (i) Candidates with two 'A' Level passes at the advanced level in one or more relevant subjects Biology, Botany, Chemistry, Geography, Mathematics and Physics. (ii) IJMB at acceptable grades. (iii) ND, HND with at least lower credit may be admitted to the appropriate level.</p> <p>(iv) LAGOS accepts very good passes in the following three(3)</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>OCEANOGRAPHY</p> <p>AKSU</p>				<p>JUPEB/A-LEVEL subjects: Biology, Chemistry and Physics.</p> <p>UTME</p> <p>(i) LAGOS requires English Language, Mathematics, Biology, Chemistry and Physics at one sitting.</p> <p>(ii) CALABAR accepts Geography in lieu of Biology.</p> <p>(iii) CUAB requires five (5) O' level credits including Chemistry, Biology, Agricultural Science, Mathematics, English Language, Geography and at least pass in Physics.</p> <p>UTME SUBJECTS</p> <p>(i) LAGOS requires Physics Chemistry and Biology.</p> <p>(ii) CALABAR requires Physics, Chemistry and Biology or Geography.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>METEOROLOGY</p> <p>FUTA</p>	<p>(i) ND at Upper Credit level in Meteorology in addition to the 'O' level requirements. OR (ii)WMO Class II Certificate in Weather Forecasting in addition to the "O" level requirements. (iii) GCE 'A' level passes in Maths and Physics in addition to the SSCE requirements.</p>	<p>Five SSCE Credits including Physics, Maths and English Language and either Chemistry or Geography</p>	<p>Maths, Physics, Chemistry or Geography</p>	<p>DIRECT ENTRY</p> <p>(i) FUTA accepts GCE (Advance Level) passes or its equivalent in at least two subjects from the following: Physics, Mathematics and either Chemistry or Geography. Holders of WMO Class II certificate are also eligible for admission.</p> <p>UTME:</p> <p>(i) FUTA requires five O' Level credit passes or its equivalent in NOT more than two sittings in the following subjects: English Language, Mathematics, Physics, Chemistry or Geography and any other science subject.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
<p>NATURAL AND ENVIRONMENTAL SCIENCE</p> <p><i>AUN</i> (with options in:) (i) <i>Environmental Health</i> (ii) <i>Conservation Biology</i></p>	<p>A' level passes chosen from English Language, Mathematics, Environmental Science, Biology, Chemistry, Physics, Literature in English, Government, History, Economics, Geography, Further Mathematics, Technical Drawing, Visual Arts, Computer Studies, Information</p>	<p>Five SSCE credit passes including English Language, Mathematics, and any other three subjects from Environmental Science, Biology, Chemistry, Physics, Lit.-in-English, Govt., History, Economics, Geography, Further Maths, Technical Drawing, Visual Arts, Computer Studies, Information Technology, Civics, and French. Mathematics, plus any other subjects from the</p>	<p>Any subject combination which includes Mathematics and any two of Environmental Science, Biology, Chemistry, Physics, Literature in English, Government, History, Economics, Geography, Further Mathematics, Information Technology, Civics, and French.</p>	<p>UTME</p> <p>(i) AUN does not accept credit passes in the following; Agriculture, Food and Nutrition, Home Economics, Home Craft, Home management, Physical Education, Physical and Health Education, Music, Commerce, Accounting, Financial Accounting, Book keeping, Islamic History, Religious Studies, Tajweed, Library Studies, Diction, Kiswahili, Igbo, Hausa, Yoruba, Arabic, Turkish, Study skills.</p> <p>(ii) AUN accepts ICGSE and 'A' level Cambridge</p> <p>(iii) AUN does not offer admissions direct to 200 level programs.</p> <p>(iv) AUN may transfer credits relevant to it's major at the discretion of the Dean of school.</p>



JAMB 2016-2017

DEGREE IN SCIENCES

COURSE/DEGREE AWARDING INSTITUTIONS	REQUIREMENTS		UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER) REMARKS
	DIRECT ENTRY	UTME		
	Technology, Civics, and French. (ii) ND/HND (iii) A level Cambridge	following; Chemistry, Physics, Environmental Science, Biology, Further Mathematics, Literature in English, Govt, History, Econs, Geography, Technical Drawing, Visual Arts, Computer Studies, Information Technology, Civics, and French.	Mathematics, Technical Drawing, Visual Arts, Computer Studies, Information Technology, Civics, and French.	