

**JOSEPH SARWUAN TARKA UNIVERSITY,
P.M.B 2372, MAKURDI**
(Registry Department: Academic Affairs)

DIRECT ENTRY / UTME REQUIREMENTS FOR VARIOUS COURSES

S/N	COLLEGES/COURSES	REQUIREMENTS		
		DIRECT ENTRY	O’LEVEL SUBJECTS	SPECIAL CONSIDERATION (WAIVER) ALTERNATIVE SUBJECT/REMARK
I. COLLEGE OF AGRICULTURAL ECONOMICS & EXTENSION				
1	B. Agricultural Economics	O/L Credit passes in: Chemistry, Biology (or Agric. Science), Mathematics, English Language, and Economics at not more than two (2) sittings plus a good A/L result: ND/NCE or HND. Candidates with ND/NCE/HND who possess merit or credit passes will be admitted at 200 Level. While those with HND Distinction will be placed at 300 Level.	Five (5) SSCE Credit passes in: English Language Mathematics, Chemistry, Biology/ Agricultural Science, Physics, Economics, Geography, at not more than two sittings.	A Pass in Physics provided the candidate has credit passes in Economics and Mathematics.
2	B. Agricultural Extension and Rural Development	O/L Credit passes in: Chemistry, Biology (or Agric. Science), Mathematics, English Language and Economics at not more than two (2) sittings plus a good A/L result: ND/NCE or HND.	Five (5) SSCE Credit passes in: Mathematics, English Language, Chemistry, Biology (or Agric. Science), Physics, Economics, Geography at not more than two sittings.	A Pass in Physics provided the candidate has credit passes in Economics and Mathematics.
3	BSc. Sustainable Social Developments	i. Candidates who fulfil the basic admission requirements and have obtained GCE Advanced Level passes in at least two subjects ii. Candidates with a Diploma/Advanced Diploma in any of the following: Social Standards, Social Work, Social	English Language, Mathematics, Geography CRS, Agricultural Science. or Biology, Economics, Government or Civic Education, Literature in English	

		Development Components, and Impact Assessment Components at Upper Credit level or National Certificate of Education (NCE) in Social Studies passed at 'B' level and above		
II. COLLEGE OF AGRONOMY				
4	Crop and Environmental Protection	Two 'A' level passes in Chemistry/ Biology/Botany/ Zoology/Agricultural Science plus one of Mathematics/Physics and Geology/ Economics.	Five SSCE credit passes in Chemistry, English Language, Mathematics, Biology and Physics.	DIRECT ENTRY (I) JOSTUM accepts (a) Two 'A' level passes in any of Chemistry and Biology/Agric Science/Botany/Zoology or Mathematics (Pure & Applied) Geology and Economics). (b) NCE/OND/HND Credit/ Merit in Agriculture. UTME (I) JOSTUM requires five credit passes in Biology/Agric. Science, Chemistry, Maths, Eng. Lang., Physics or any other Science Subjects. Accept a pass in Physics.
5	Crop Production	Two 'A' level passes in: (i) Chemistry/ Biology/Botany/ Zoology/Agric. Sci. and Physics plus one of Maths/ Geology/ Economics. (ii) NCE/OND/HND Credit/ Merit in Agriculture	Five SSCE credit passes in Chemistry, English Language, Mathematics, Biology and Physics.	DIRECT ENTRY (I) MAKURDI accepts (a) Two 'A' level passes in any of Chemistry and Biology/Agric Science/Botany /Zoology or Mathematics (Pure & Applied) Geology and Economics. (b) NCE/OND/HND Credit/

				Merit in Agriculture. UTME (I) MAKURDI requires five credit passes in Biology or Agric. Science, Chemistry, Maths, Eng. Lang., Physics or any other Science Subjects. Accept a pass in Physics.
6	Soil Science	Two 'A' level passes in: (i) Chemistry/ Biology/Botany/ Zoology/Agric. Sci. and Physics plus one of Maths/ Geology/ Economics. (ii) NCE/OND/HND Credit/ Merit in Agriculture	Five SSCE credit passes in Chemistry, English Language, Mathematics, Biology and Physics.	DIRECT ENTRY (I) MAKURDI accepts (a) Two 'A' level passes in any of Chemistry and Biology/Agric Science/Botany/Zoology or Mathematics (Pure & Applied) Geology and Economics). (b) NCE/OND/HND (Credit/ Merit) in Agriculture. UTME (I) MAKURDI requires five credit passes in Biology/Agric. Science, Chemistry, Maths, Eng. Lang., Physics or any other Science Subjects. Accept a pass in Physics.
7	Plant Breeding and Seed Science	Two 'A' level passes in: (i) Chemistry/ Biology/Botany/ Zoology/Agric. Sci. and Physics plus one of Maths/ Geology/ Economics. (ii) NCE/OND/HND Credit/ Merit in Agriculture	Five SSCE credit passes in Chemistry, English Language, Mathematics, Biology and Physics.	DIRECT ENTRY (I) MAKURDI accepts (a) Two 'A' level passes in any of Chemistry and Biology/Agric Science/Botany/Zoology or Mathematics (Pure &

				Applied) Geology and Economics. (b) NCE/OND/HND (Credit/ Merit) in Agriculture. UTME (I) MAKURDI requires five credit passes in Biology or Agric. Science, Chemistry, Maths, Eng Lang., Physics or any other Science Subjects. Accept a pass in Physics.
III. COLLEGE OF ANIMAL SCIENCE				
8	Animal Production	(i). Candidates who have SSC/WASC/GCE ‘O’ Level requirements, plus HSC/GCE ‘A’ Level passes in Chemistry, Biology or Agricultural Science are eligible for direct entry admissions. (b). OND/NCE: Candidates who have obtained OND/NCE with adequate O/Level qualifications can be admitted into 200 level of the 5-years programme. (c). HND: Candidates who have obtained HND with adequate O/level qualifications plus a minimum of lower credit pass may be admitted to year 3 (300 level) of the 5-years programme.	Five SSCE O’Level Credit passes in English Language Chemistry, Biology or Agricultural Science, Mathematics, and any other Science subject. At least a pass in Physics is required. A credit in Agricultural Science must be backed with at least a pass in Biology.	
9	Animal Nutrition	(i). Candidates who have SSC/WASC/GCE ‘O’ Level requirements, plus HSC/GCE ‘A’ Level passes in Chemistry, Biology or Agricultural Science are eligible for direct entry admissions. (b). OND/NCE: Candidates who have obtained OND/NCE with adequate	Five SSCE O’Level Credit passes in English Language Chemistry, Biology or Agricultural Science, Mathematics, and any other Science subject. At least a pass in Physics is required. A credit in Agricultural Science must be	

		O/Level qualifications can be admitted into 200 level of the 5-years programme. (c). HND: Candidates who have obtained HND with adequate O/level qualifications plus a minimum of lower credit pass may be admitted to year 3 (300 level) of the 5-years programme.	backed with at least a pass in Biology.	
10	Animal Breeding & Physiology	(i). Candidates who have SSC/WASC/GCE 'O' Level requirements, plus HSC/GCE 'A' Level passes in Chemistry, Biology or Agricultural Science (ii). OND/NCE: Candidates who have obtained OND/NCE with adequate O/Level qualifications can be admitted into 200 level of the 5-years programme. (iii). HND: Candidates who have obtained HND with adequate O/level qualifications plus a minimum of lower credit pass may be admitted to year 3 (300 level) of the 5-years programme.	Five SSCE Credit passes in English Language Chemistry, Biology or Agricultural Science, Mathematics, and any other Science subject. At least a pass in Physics is required. A credit in Agricultural Science must be backed with at least a pass in Biology.	
IV. COLLEGE OF EDUCATION				I.
11	B. Sc. Ed. Agricultural Science Education	NCE Credit level in Agricultural Education	Five (5) SSCE Credits passes in English language, Mathematics, Physics, Chemistry, Biology/ Agricultural Science./Animal Husbandry/Fisheries, Physics, Economics, Home Economics, Foods & Nutrition	
12	Adult Education	HND/OND/NCE/IJMB/JUPEP in relevant programmes with upper credits,	Five (5) O'Level credit passes including English Language, Mathematics and three (3) of Literature in English, History, French, Yoruba, Igbo Hausa,	HND/OND/NCE/IJMB/JUP EP in relevant programmes with upper credits,

			CRK, IRS, Government, Physics, Economics and Geography.	
13	Environmental Education	HND/OND/NCE/IJMB/JUPEP in relevant programmes with upper credits	Five (5) SSCE credits passes including Mathematics, English Language and any of Biology, Chemistry, Physics, Health Sciences and Agricultural Science.	
14	B. Ed English Education	HND/OND/NCE/IJMB/JUPEP in relevant programmes with upper credits	Five (5) SSCE Credits passes in English language and Literature in English plus any three (3) Other Arts or Social Science subjects.	
15	B. Ed. Educational Administration and planning	HND/OND/NCE/IJMB/JUPEP in relevant programmes with upper credits	Five (5) O'L Credits passes including English language, Mathematics and Economics	
16	Education and Biology	Two 'A' Level passes in Biology, Chemistry and either Physics or Mathematics	Five (5) O'L Credits passes in English language, Mathematics, Physics, Chemistry, Biology.	Makurdi accepts: i. Candidates for B. Sc. (Ed) Biology must obtain a credit pass in Biology ii. Holders of UTME requirements plus HSC/GCE 'A' Level who possess the relevant Science subjects may be admitted into year II (200 level) iii. OND holders with Upper Credits in relevant discipline who possess the UTME requirements may be admitted into year II (200 level) iv. NCE holders with at least 2 credit passes in relevant subjects who possess the

				UTME requirements may be admitted into year II (200 level)
17	Education and Chemistry	Two 'A' Level passes in Chemistry, Physics and Mathematics	Five (5) SSCE Credits or equivalent in English language, Chemistry, Physics, Mathematics, Biology/Agriculture Science	Makurdi accepts: In addition to the general UTME admission requirements of SSCE/WASSCE/GCE O'Level/NECO, Candidates for B. Sc. (Ed) Chemistry Must obtain a credit pass in physics i. Holders of UTME requirements plus HSC/GCE A'Level passes in the relevant science subjects may be admitted into year II (200 level) ii. OND holders with upper credits in relevant disciplines who possess the UTME requirements may be admitted into year II (200 level) NCE holders with at least 2 credit passes in relevant subjects who possess the UTME requirements may be admitted into year II (200 level)
18	Education and Integrated Science	Two 'A' Level passes in Chemistry, Physics and Mathematics	Five (5) SSCE Credits passes in English language, Mathematics/Further Mathematics Physics, Chemistry, Biology.	
19	Education and Physics	Two 'A' level passes in Physics,	Five (5) SSCE Credits or	i. A level passes in the

		Mathematics and Chemistry	equivalent in English language, Mathematics, Physics, Chemistry, and any from Biology/Agriculture Science/Further Mathematics/Technical Drawing/Geography/Economics	relevant science subjects may be admitted into year II (200 level) ii. OND holders with upper credits in relevant disciplines who possess the UTME requirements may be admitted into year II (200 level) iii. NCE holders with at least 2 credit passes in relevant subjects who possess the UTME requirements may be admitted into year II (200 level)
20	Mathematics/Computer Science Education	Two 'A' level passes in Physics, Mathematics and Chemistry	Five (5) SSCE Credits or equivalent in English language, Mathematics, Physics, Chemistry, and any from Biology/Agriculture Science/Further Mathematics/Technical Drawing/Geography/Economics	Makurdi accepts: iv. Holders of UTME requirements plus HSC/GCE A level passes in the relevant science subjects may be admitted into year II (200 level) v. OND holders with upper credits in relevant disciplines who possess the UTME requirements may be admitted into year II (200 level) vi. NCE holders with at least 2 credit passes in relevant subjects who possess the UTME requirements may be admitted into year II (200 level)
21	Mathematics/Statistics	Two 'A' level passes in Physics,	Five (5) SSCE Credits passes in	Makurdi accepts:

	Education	Mathematics and Chemistry	English language, Mathematics, Physics, Chemistry, and any from Biology/Agriculture Science/Further Mathematics/Technical Drawing/Geography/Economics	vii. Holders of UTME requirements plus HSC/GCE A level passes in the relevant science subjects may be admitted into year II (200 level) iii. OND holders with upper credits in relevant disciplines who possess the UTME requirements may be admitted into year II (200 level) ix. NCE holders with at least 2 credit passes in relevant subjects who possess the UTME requirements may be admitted into year II (200 level)
22	Statistics/Computer Science Education	Two 'A' level passes in Physics, Mathematics and Chemistry	Five (5) SSCE Credits or equivalent in English language, Mathematics, Physics, Chemistry, and any from Biology/Agriculture Science/Further Mathematics/Technical Drawing/Geography/Economics	Makurdi accepts: x. Holders of UTME requirements plus HSC/GCE A level passes in the relevant science subjects may be admitted into year II (200 level) xi. OND holders with upper credits in relevant disciplines who possess the UTME requirements may be admitted into year II (200 level) xii. NCE holders with at least 2 credit passes in relevant subjects who possess the UTME requirements may be admitted into year II

				(200 level)
23	B. Ed. Entrepreneurship	HND/OND/NCE/IJMB/JUPEP in relevant programmes with upper credits	Five (5) SSCE Credits passes in English Language, Mathematics, Economics, Commerce, principles of Accounting and Typewriting at not more than two sittings.	
24	Business Education	For direct entry, candidates must have: At least five SSCE credit passes, two of which must be at the Advanced Level or A minimum of merit grade in National Diploma, NCE in any field is required. Or a) NCE with an overall merit pass or above provided the candidate has also met the UTME requirements. b) A'Level or Diploma in any area related to Business Education provided the candidate also possesses the UTME requirements.	Five (5) SSCE Credits passes in English Language, Mathematics or any three (3) of Economics, Commerce, Financial Accounting, Salesmanship, Storekeeping, Marketing, Stenography, Government, Office Practice, History, Geography, and Biology.	
25	Guidance and counselling	HND/OND/NCE/IJMB/JUPEP in relevant programmes with upper credit.	Five (5) O'Level Credits passes including English Language and at least pass in Mathematics	
26	Industrial Technical Education	HND/OND/NCE/IJMB/JUPEP in relevant programmes with upper credit.	Five (5) O'L credit passes to include Physics or Mathematics.	
27	B. Ed. Home Economics	HND/OND/NCE/IJMB/JUPEP in relevant programmes with upper credit.	Five (5) O/Level Credit passes including English Language, Mathematics, Home Economics, Biology, Chemistry and Physics	
28	B. A. Ed. History & Archaeology	HND/OND/NCE/IJMB/JUPEP in relevant programmes with upper credit.	Five (5) O/Level Credit passes including English Language, History and three (3) relevant Arts subjects.	
29	B. Ed. Pre-Primary Social Studies	HND/OND/NCE/IJMB/JUPEP in relevant programmes with upper credit.	Five (5) O/Level Credit passes including English Language and at least a pass in Mathematics.	
V. COLLEGE OF BIOLOGICAL SCIENCES				

30	B. Sc. Microbiology	Aggregate Minimum of 9 for NCE/ND -Upper Credit SLT- Upper Credit Plus, five O'Level Credits in English, Mathematics, Biology, Physics, Chemistry	English, Mathematics. Biology Chemistry, Physics.	
31	B. Sc. Biochemistry	Aggregate Minimum of 9 for NCE/ND -Upper Credit SLT- Upper Credit Plus, five O'Level Credits in English Language, Mathematics, Biology, Physics, Chemistry	English, Mathematics. Biology Chemistry, Physics.	
32	B. Sc. Botany	Aggregate Minimum of 9 for NCE/ND -Upper Credit SLT- Upper Credit Plus, five O'Level Credits in English Language, Mathematics, Biology, Physics, Chemistry	English, Mathematics. Biology Chemistry, Physics.	
33	B. Sc. Zoology	Aggregate Minimum of 9 for NCE/ND -Upper Credit SLT- Upper Credit Plus, five O'Level Credits in English Language, Mathematics, Biology, Physics, Chemistry.	English, Mathematics. Biology Chemistry, Physics.	
VI. COLLEGE OF ENGINEERING				
34	Environmental Engineering	UTME O'Level requirements plus two (2) A Level passes from Mathematics, Physics and Chemistry	Five (5) O/Level Credit passes including English Language, Mathematics, Physics, Chemistry and Biology or Agric. Science.	OND with Distinction/Upper Credit admit to 200L, Lower Credit admit to 100L. HND with Distinction/Upper Credit admit to 300L, HND with Lower Credit admit to 200L
35	Agricultural & Bio- System Engineering			English Language, Mathematics, Chemistry and Physics,
36	Electrical/Electronics	a) Two 'A' level/IJMB passes in Mathematics, Physics and Chemistry	Five SSCE credit passes to include Mathematics, Physics,	DIRECT ENTRY: a) Two 'A' level/IJMB

		b) Candidates with First Degree and HND Upper Credit in relevant disciplines may be admitted at 300 level. c) Candidates with HND Lower Credit ND Upper Credit in relevant disciplines may be admitted at 200 level.	Chemistry, English Language and any other Science subject.	passes in Mathematics, Physics and Chemistry b) Candidates with First Degree and HND Upper Credit in relevant disciplines may be admitted at 300 level. c) Candidates with HND Lower Credit ND Upper Credit in relevant disciplines may be admitted at 200 level. In all the cases above the candidates must possess the UTME requirements. UTME: Five credits passes in Mathematics, Physics, Chemistry, English Language and any of Biology, Agricultural Science, Technical Drawing, Geography and Economics. Also candidates with NABTEB Federal Craft Certificate or WAEC (Technical) Credit passes in Mathematics, Physics, and Chemistry, may be admitted at 100 Level if they meet other admission requirements.
37	B. Eng. Civil Engineering	Candidates should have, in addition to satisfying O' level requirements, must have	Five (5) O/Level Credit passes including English Language,	Agricultural Science can be

		A' level Credit Passes in Mathematics, Physics and Chemistry or GCE A' level Credit Passes in Mathematics, Physics and Chemistry, for admission to 200 level. Candidates with a minimum of OND - Upper Credit in Civil Engineering, may be considered for admission to 200 level.	Mathematics, Physics, Chemistry and Biology or Agric. Science.	considered as an alternative to Biological Science, as basic ordinary level requirements.
38	Mechanical Engineering	(i) GCE 'A' Level - Credits in: Mathematics, Physics & Chemistry (ii) OND or HND in Mech. Engr (Lower Credit minimum) (iii) O'Level UTME requirement	Five (5) O'Level Credits in: Mathematics, Physics, Chemistry, English and Any other science subject	Technical Drawing & Further Mathematics
39	Computer Engineering			
40	Telecommunication Engineering			
VII. COLLEGE OF FOOD TECHNOLOGY & HUMAN ECOLOGY				
41	B. Sc. Food Science & Technology	Applicants seeking admission into 200 level of the programme should possess in addition to the SSCE requirements for UTME as stated above, 1. National Diploma in Food Science and Technology with a minimum of not below Lower Credit or its equivalent from a recognized institution; or 2. Advanced Level credit pass in any two of Chemistry, Physics or Mathematics and Biology or Agricultural Science. Upper/Lower Credit HND holders in relevant disciplines who possess the new UME requirement may be admitted to 300-level. Credit or Higher Level NCE holders in relevant disciplines who possess the new UME requirements may be admitted to 200 Level.	Five (5) O/Level Credit passes in English Language, Mathematics, Chemistry, Physics, Biology or Agricultural Science at not more than two sittings.	
42	Family & Consumer Sciences	Two 'A' level passes in Chemistry and Biology/Agricultural Science/Health	Five (5) O/Level Credit passes include Chemistry and	MAKURDI accepts: a. Holders of UTME

		Science and any three of Geography, Physics, Mathematics, Food and Nutrition, Home Management, Clothing and Textiles.	Biology/Agricultural Science/Health Science and any three of Geography, Physics, Mathematics, Food and Nutrition, Home Management, Clothing and Textiles.	requirements plus HSC/GCE 'A' level passes in Chemistry, Physics, Biology and Mathematics may be admitted to 200 level b. HND holders with upper credit in relevant discipline who possess the UTME requirements may be admitted to 300 level. c. ND holders in relevant discipline who possess the UTME requirements may be admitted to 200 level. ND holders with lower credit in relevant discipline who possess the UTME requirements may be admitted to 100 level. NCE holders with credit in relevant discipline who possess UTME requirement may be admitted to 200 level. NCE holders with merit in relevant disciplines who possess UTME requirement may be admitted to 100 level
43	B. Sc. Nutrition & Dietetics			English Language, Chemistry. Biology, Physics and Mathematics.
COLLEGE OF FORESTRY AND FISHERIES				
44	Forest Production and Products	(1) National Diploma (ND) with a minimum of Upper Credit or National	Five (5) O/Level Credit passes must include English Language,	A credit in Mathematics with a pass in Physics or a credit

		Certificate of Education (NCE) with a minimum of credit level pass. Applicant must have relevant O'level credit passes in at least five or six subjects taken at one or two sittings respectively for placement in 200 level. (2) Higher National Diploma (HND) with a minimum of Upper Credit and relevant five or six O'level credit passes at one or two sittings respectively, for admission to 300 level.	Mathematics (or credit in Physics), Chemistry, Biology/Agricultural Science. Other subjects could include Physics, Geography and Economics	in Physics with a pass in Mathematics.
45	Social and Environmental Forestry	Two 'A' level passes in Chemistry and one from Biology/Botany/Zoology/Agricultural Science, Physics, Geography and Geology/Mathematics (Pure & Applied). 'A' level pass in Health Science. Lower credit OND holders and merit NCE holders who possess the UTME qualification may be admitted to 200 level. Upper credit HND and NCE (Distinction) holders who possess the UTME qualifications may be admitted to 300 level.	Five SSCE credit passes in English Language, Mathematics, Chemistry, Biology/Agricultural Science and one of Geography, Physics, Economics and Statistics.	J JOSTUM accepts 'A' level pass in Health Science. Lower credit OND holders and merit NCE holders who possess the UTME qualification may be admitted to 200 level. Upper credit HND and NCE (Distinction) holders who possess the UTME qualifications may be admitted to 300 level. - A credit in Physics can be substituted for Mathematics and vice versa; however, the candidate is expected to have a minimum of a pass in the affected subject (Mathematics or Physics) to benefit from the waiver.
46	Wildlife and Range Management	National Diploma, National Certificate of Education with	English Language, Biology/ Agric.	A credit in Mathematics and a pass in Physics or a Credit in Physics and a pass

		credit level pass and O' Level requirements or A' Level GCE in Biology and Chemistry at 200L. HND with credit pass for 300L	Chemistry /Physics	in Mathematics is acceptable
47	B. Fisheries	200L: UTME Requirements plus, HSC/GCE 'A' Level passes in Chemistry, Biology, or Agricultural Science 200L: OND/NCE Agricultural Science/Fisheries plus UTME Requirements 300L: HND Agricultural Science/Fisheries	Five (5) 'O' Level Credit Passes in Chemistry, Biology/Agricultural Science/Fisheries, Mathematics, English Language, and any other Science Subject.	At least a Pass in Physics is required. A Credit in Agricultural Science or Fisheries must be backed up with at least a Pass in Biology. A Pass (D7) in English Language is acceptable if high grades are scored in the science subjects. For Direct entry, any other equivalent qualification may be considered for entry into the programme on its merit.
48	B. Aquaculture	200L: UTME Requirements plus, HSC/GCE 'A' Level passes in Chemistry, Biology, or Agricultural Science 200L: OND/NCE Agricultural Science/Fisheries plus, UTME Requirements 300L: HND Agricultural Science/Fisheries	Five (5) 'O' Level Credit Passes in Chemistry, Biology/Agricultural Science/Fisheries, Mathematics, English Language, and any other Science Subject.	At least a Pass in Physics is required. A Credit in Agricultural Science or Fisheries must be backed up with at least a Pass in Biology. A Pass (D7) in English Language is acceptable if high grades are scored in the science subjects. For Direct entry, any other equivalent qualification may be considered for entry

				into the programme on its merit.
COLLEGE OF MANAGEMENT SCIENCES				
49	Agribusiness Management	(i) Five 'O' level Credit passes in not more than two sittings to include; English language, mathematics and Economics, Agriculture or Biology and any other one subject from: Government/History, Principle of Account, Geography, Commerce, CRK. (ii) Candidates must also have GCE 'A' level passes or its equivalent in Economics and at least one of the following: Business Mgt, Accounting, mathematics, Government, Geography. (iii) OND with minimum of Upper Credit in Business Administration, Marketing, Agriculture, Accounting or related discipline. (iv) HND with minimum of upper credit in Business Administration, Marketing, Agriculture, Accounting or related discipline.	Five 'O' level Credit passes in not more than two sittings to include; English language, mathematics and Economics; Agriculture or Biology and any other one subject from: Government/History, Principle of Account, Geography, Commerce, CRK.	
50	B. Sc. Marketing	Two 'A' level passes including Economics. a) Candidates should possess at least two GCE (A level) passes or its equivalent in any of the following subject: Economics, Principles of Accounting, Marketing, Business management, Geography, Government and Commerce Plus UTME requirements. b) Candidates with Diploma at upper credit in relevant field shall be considered for Direct Entry into year two (2) provided they satisfy the 'O' level requirements.	Five 'O' level Credit passes in not more than two sittings to include; English language, mathematics and Economics; Agriculture or Biology and any other one subject from: Government/History, Principle of Account, Geography, Commerce, CRK.	Makurdi accepts: Direct Entry: a) Candidates should possess at least two GCE (A level) passes or its equivalent in any of the following subject: Economics, Principles of Accounting, Marketing, Business management,

		c) Candidates with HND upper credit can be admitted into year three (3) provided they satisfy the 'O' level requirements.		Geography, Government and Commerce Plus UTME requirements. b) Candidates with Diploma at upper credit in relevant field shall be considered for Direct Entry into year two (2) provided they satisfy the 'O' level requirements. Candidates with HND upper credit can be admitted into year three (3) provided they satisfy the 'O' level requirements. UTME Makurdi does NOT accept Commerce in place of Economics as UTME requirement
51	B. Sc. Entrepreneurship	Two 'A' level passes including Economics. c) Candidates should possess at least two GCE (A level) passes or its equivalent in any of the following subject: Economics, Principles of Accounting, Marketing, Business management, Geography, Government and Commerce Plus UTME requirements. d) Candidates with Diploma at upper credit in relevant field shall be considered for Direct Entry into year two (2) provided they satisfy the 'O' level requirements. Candidates with HND upper credit can be admitted into year three (3) provided they satisfy the 'O' level requirements.	Five 'O' level Credit passes in not more than two sittings to include; English language, mathematics and Economics; Agriculture or Biology and any other one subject from: Government/History, Principle of Account, Geography, Commerce, CRK.	Makurdi accepts: Direct Entry: a) Candidates should possess at least two GCE (A level) passes or its equivalent in any of the following subject: Economics, Principles of Accounting, Marketing, Business management, Geography, Government and Commerce Plus UTME requirements.

				b) Candidates with Diploma at upper credit in relevant field shall be considered for Direct Entry into year two (2) provided they satisfy the 'O' level requirements. Candidates with HND upper credit can be admitted into year three (3) provided they satisfy the 'O' level requirements. UTME Makurdi does NOT accept Commerce in place of Economics as UTME requirement
52	Agricultural. Marketing and Cooperatives	Two 'A' level passes including Economics. e) Candidates should possess at least two GCE (A level) passes or its equivalent in any of the following subject: Economics, Principles of Accounting, Marketing, Business management, Geography, Government and Commerce Plus UTME requirements. f) Candidates with Diploma at upper credit in relevant field shall be considered for Direct Entry into year two (2) provided they satisfy the 'O' level requirements. Candidates with HND upper credit can be admitted into year three (3) provided they satisfy the 'O' level requirements.	Five 'O' level Credit passes in not more than two sittings to include; English language, mathematics and Economics; Agriculture or Biology and any other one subject from: Government/History, Principle of Account, Geography, Commerce, CRK.	Makurdi accepts: Direct Entry: a) Candidates should possess at least two GCE (A level) passes or its equivalent in any of the following subject: Economics, Principles of Accounting, Marketing, Business management, Geography, Government and Commerce Plus UTME requirements. b) Candidates with Diploma at upper credit in relevant field shall be considered for Direct Entry

				into year two (2) provided they satisfy the 'O' level requirements. Candidates with HND upper credit can be admitted into year three (3) provided they satisfy the 'O' level requirements. UTME Makurdi does NOT accept Commerce in place of Economics as UTME requirement
53	B. Sc. Accounting	Five credits passes in SSCE/GCE in the relevant subjects: English language, mathematics and Economics and any other two credit passes at not more than two sitting and Diploma in Accounting or Banking and Finance at minimum of lower credit in an institution recognized by the University of Agriculture, Makurdi or IJMB with minimum of seven points.	Five (5) ordinary level credit passes in the Senior Secondary School or the General Certificate of Education (SSCE/GCE) including English Language, Mathematics, Economics, and any other two credit passes.	
54	B. Sc Banking and Finance	Five credits passes in SSCE/GCE in the relevant subjects: English language, mathematics and Economics and any other two credit passes at not more than two sitting and Diploma in Accounting or Banking and Finance at minimum of lower credit in an institution recognized by the University of Agriculture, Makurdi or IJMB with minimum of seven points.	Five (5) ordinary level credit passes in the Senior Secondary School or the General Certificate of Education (SSCE/GCE) including English Language, Mathematics, Economics, and any other two credit passes.	Department accept Commerce as a substitute for Economics for Banking and Finance.
55	B; Sc Procurement Management	(i) Relevant 'A' Level subjects in Economics, Mathematics, and Government Or Geography in addition to the five O' Level credits as for UTME (ii) OND and HND in Accounting,	i. English Language ii. Mathematics iii. Economics And at least two any other subjects at not more than two sittings from:	iv.

		Business Management, Marketing, Banking and Finance, Purchasing and Supply, Supply Chain Management or Logistics Management with a minimum of Upper Credit level are eligible for consideration for admission into 200 and 300 levels respectively in addition to meeting the O' Level requirement	• Accounting • Commerce • Government • Geography • Agricultural Science • Biology • Chemistry • Physics • Further Mathematics	
56	Library & Information Sciences	HND/OND/NCE/IJMB/JUPEP in relevant programmes with upper credits	Five O' level Credit passes in English language, mathematics and three other relevant Arts/Social science subjects.	
COLLEGE OF PHYSICAL SCIENCES				
57	B.Sc. Chemistry		English Language, Chemistry, Physics, Biology or Agricultural Science and Geography	
58	B. Sc. Environmental Sustainability	(i) Candidates who fulfil the basic admission requirements and who have obtained GCE. Advanced Level, HSC/IJMB or equivalent passes in Biology and Physics, or Mathematics or Physics, or Geography and any other subject noted above as well as holders of the Advanced Diploma in Environmental Standards at Credit level may be admitted at the 200 level of the programmes. (ii) Holders of OND and HND with minimum of Upper Credit level are eligible for consideration for admission into 200 and 300 levels respectively	The minimum academic requirement is credit level at not more than two sittings in five subjects at O' Level in nationally recognized examinations including i. English Language ii. Mathematics And any other three credits from the following: Biology Chemistry Physics Geography	

			Economics Government Agricultural Sciences	
59	Industrial Chemistry	Holders of UME requirements plus HSC/GCE A Level passes in Chemistry and one other relevant science subject may be admitted at level 200. HND holders with upper credit in relevant disciplines who possess UME requirements may be admitted to level 200. ND holders with upper credit in relevant disciplines and NCE holders with at least credit passes in relevant subjects who possess UTME requirements may be admitted to level 100. NCE holders with at least 2 credit-level passes in relevant subjects and who possess UTME requirements may be admitted to level 200. All certificates must be from recognized institutions.	5 SSCE/WASCE/GCE O Level/NECO or equivalent credit passes (at not more than 2 sittings) categorized as follows: Category A: Candidates must have 3 credit passes in Chemistry and English Language plus Physics or Mathematics. Category B: Candidates must have at least 2 credit passes in any of the following: Mathematics, Physics, Biology, Agricultural Science, Geography, or Economics. Category C: Candidates must have from this category 1 credit pass in any other subject.	
60	B.Sc. Computer Science	i. Candidates with A Level passes (AD) at the advanced level in one or more relevant subjects (Chemistry, Mathematics and Physics) may be admitted to 200 level. ii. A minimum of upper credit at National Diploma (ND) in Computer Science or equivalence may be admitted to 200 level iii. A minimum of merit at NCE certificate in Computer Education/Mathematics (or Physics, Chemistry, Biology) or equivalence may be admitted to 200 level vi. Candidates for Direct Entry must have fulfilled the	Five (5) O'Level credit passes at not more than two sittings in. English Language, Mathematics, Physics, Chemistry and any of the following: Biology/Agricultural Science	

		basic “O” level requirements vii. Holders of HND with lower credit in relevant discipline may be admitted into 200 level. Holders of HND with upper credit or distinction may be admitted into 300 level		
61	B. Sc. Mathematics	☐ All Candidates for Direct Entry must possess the UTME entry requirements. ☐ Holders of GCE A’ Level/ JUPEB passes in two or more relevant subjects (Mathematics, Further Mathematics, Physics and Chemistry) may be admitted into 200 level ☐ ND Holders with a minimum of Upper Credit in relevant discipline (Mathematics, Physics and Engineering) may be admitted into 200 level. ☐ NCE Holders with two credit passes in relevant discipline may be admitted into 200 level. ☐ Holders of HND with Lower Credit in relevant discipline may be admitted into 200 level. ☐ Holders of HND with Upper Credit or Distinction in relevant discipline may be admitted into 300 Level.	Five (5) O’L credit passes in SSCE or equivalent at not more than two sittings in English language, Mathematics, Chemistry, Physics and Biology or Agricultural. Science.	
62	B. Sc. Physics	With HND (and O/L entry requirements) – 200 Level. With NCE (and O/L entry requirements) – 200 Level With ND (Minimum of Lower Credit and O/L requirements) – 100 Level	Credits in English Language, Physics, Mathematics, and Chemistry with one other credit in Biology, Agricultural science, Further mathematics, Computer science, Technical drawing, Applied electricity,	Biology, Agricultural Science, Further Mathematics, Computer Science, Technical Drawing, Applied Electricity, Geography, Economics.

			Geography or Economics.	
63	B.Sc. Industrial Physics	HND (Lower Credit)/NCE (Merit) In Physics or JUBEB (6 Points) with O' Level requirements for 200L ND (Upper or Lower Credit) with O' Level requirements for 100L.	Credits in English Language, Physics, Mathematics, and Chemistry with one other credit in Biology, Agricultural science, Further mathematics, Computer science, Technical drawing, Applied electricity, Geography or Economics.	
64	B. Sc. Statistics	Holders of GCE A' level/IJMB passes in Mathematics and at least one other relevant subject may be admitted into 200 level. ND Holders with a minimum of Upper Credit in relevant discipline may be admitted into 200 level. NCE Holders with two credit passes in relevant discipline may be admitted into 200 level. Holders of HND with Lower Credit in relevant discipline may be admitted into 200 level. Holders of HND with Upper Credit or Distinction in relevant discipline may be admitted into 300 Level.	credit level passes in five subjects including English Language, Mathematics, Chemistry, Physics and Biology or Agricultural Science at the Senior Secondary School Certificate or its equivalent.	
COLLEGE OF VETERINARY MEDICINE				
65	Veterinary Medicine	Two 'A' level passes in Chemistry, Biology/Zoology Physics or mathematics.	Five (5) SSCE Credits passes to include English language, Mathematics, Physics, Chemistry, Biology.	