FEDERAL UNIVERSITY OF TECHNOLOGY, OWERRI

REVIEWED BROCHURE FOR 2020/2021 SESSION

SCHOOL OF AGRICULTURE & AGRICULTURAL TECHNOLOGY

COURSE / UNIVERSITIES /	REQUIREMENTS		UME SUBJECTS
COURSE CODE	DIRECT ENTRY	UTME	OME SUBJECTS
1. AGRICULTURAL ECONOMICS	i. At least two A' level passes not below Grade C in Chemistry and any one of Zoology, Botany, Agricultural Science, Biology, Mathematics, Physics and Economics. ii OND/HND at Upper Credit in Life Sciences. iii. First Degree in Life Sciences. iv. Very good passes in three JUPEB subjects namely Chemistry and any two of Biology/Agricultural Science, Mathematics and Physics. It does not accept NCE. Candidates must in addition meet the 'O' Level requirements.	At least five O' Level Credit passes in English Language, Mathematics, Chemistry, Biology/Agricultural Science and any other subject, in not more than two sittings. At least a Pass is required in Physics	English Language, Chemistry, and any two of Biology/Agricultural Science, Mathematics and Physics.
2. AGRICULTURAL EXTENSION	 FUTO requires i. At least two A' level passes not below Grade C in Chemistry and any one of Zoology, Botany, Agricultural Science, Biology, Mathematics, Physics and Economics. ii OND/HND at Upper Credit in Life Sciences. iii. First Degree in Life Sciences. iv. Very good passes in three JUPEB subjects namely Chemistry and any two of Biology/Agricultural Science, Mathematics and Physics. It does not accept NCE. Candidates must in addition meet the 'O' Level requirements. 	At least five O' Level Credit passes in English Language, Mathematics, Chemistry, Biology/Agricultural Science and any other subject, in not more than two sittings. At least a Pass is required in Physics	English Language, Chemistry, and any two of Biology/Agricultural Science, Mathematics and Physics.

3. ANIMAL SCIENCE AND TECHNOLOGY with options in: i) Dairy and Meat Science ii) Animal Genetics & Breeding III) Animal Production & Management IV) Animal Nutrition & Biochemistry	 iv. Very good passes in three JUPEB subjects namely Chemistry and any two of Biology/ Agricultural Science, Mathematics and Physics. It does not accept NCE. Candidates must in addition meet the 'O' Level requirements. 	At least five O' Level Credit passes in English Language, Mathematics, Chemistry, Biology/Agricultural Science and any other subject, in not more than two sittings. At least a Pass is required in Physics	English Language, Chemistry, and any two of Biology/Agricultural Science, Mathematics and Physics.
4. CROP SCIENCE AND TECHNOLOGY with options in i) Agronomy ii) Crop Production iii) Horticulture iv) Plant Breeding v) Land Use vi) Agricultural Water Resources Management	 FUTO requires i. At least two A' level passes not below Grade C in Chemistry and any one of Zoology, Botany, Agricultural Science, Biology, Mathematics, Physics and Economics. ii OND/HND at Upper Credit in Life Sciences. iii. First Degree in Life Sciences. iv. Very good passes in three JUPEB subjects namely Chemistry and any two of Biology/ Agricultural Science, Mathematics and Physics. It does not accept NCE. Candidates must in addition meet the 'O' Level requirements. 	At least five O' Level Credit passes in English Language, Mathematics, Chemistry, Biology/Agricultural Science and any other subject, in not more than two sittings. At least a Pass is required in Physics	English Language, Chemistry, and any two of Biology/Agricultural Science, Mathematics and Physics.
5. SOIL SCIENCE AND TECHNOLOGY	 FUTO requires i. At least two A' level passes not below Grade C in Chemistry and any one of Zoology, Botany, Agricultural Science, Biology, Mathematics, Physics and Economics. ii OND/HND at Upper Credit in Life Sciences. iii. First Degree in Life Sciences. iv. Very good passes in three JUPEB subjects namely Chemistry and any two of Biology/ Agricultural Science, Mathematics and Physics. It does not accept NCE. Candidates must in addition meet the 'O' Level requirements. 	At least five O' Level Credit passes in English Language, Mathematics, Chemistry, Biology/Agricultural Science and any other subject, in not more than two sittings. At least a Pass is required in Physics.	English Language, Chemistry, and any two of Biology/Agricultural Science, Mathematics and Physics.

6. FISHERIES & AQUACULT TECHNOLOGY	 i. At least two A' level passes not below Grade C in Chemistry and any one of Zoology, Botany, Agricultural Science, Biology, Mathematics, Physics and Economics. ii OND/HND at Upper Credit in Life Sciences. iii. First Degree in Life Sciences. iv. Very good passes in three JUPEB subjects namely Chemistry and any two of Biology/Agricultural Science, Mathematics and Physics. It does not accept NCE. Candidates must in addition meet the 'O' Level requirements. 	Biology/Agricultural Science and any other subject, in not more than two sittings. At least a Pass is required in Physics.	Chemistry, and any two of Biology/Agricultural Science, Mathematics and Physics.
7. FORESTRY AND WILE TECHNOLOGY	i. At least two A' level passes not below Grade C in Chemistry and any one of Zoology, Botany, Agricultural Science, Biology, Mathematics, Physics and Economics. ii OND/HND at Upper Credit in Life Sciences. iii. First Degree in Life Sciences. iv. Very good passes in three JUPEB subjects namely Chemistry and any two of Biology/Agricultural Science, Mathematics and Physics. It does not accept NCE. Candidates must in addition meet the 'O' Level requirements.	At least five O' Level Credit passes in English Language, Mathematics, Chemistry, Biology/Agricultural Science and any other subject, in not more than two sittings. At least a Pass is required in Physics.	Chemistry, and any two of Biology/Agricultural Science, Mathematics

SCHOOL OF ENGINEERING AND ENGINEERING TECHNOLOGY

COURSE / UNIVERSITIES / COURSE	REQUIREMENTS		UME SUBJECTS
CODE	DIRECT ENTRY	UTME	OIME SUBJECTS
with options in: I. Soil & Water Engineering Technology II. Farm Power and Machinery III. Crop Processing & Storage Technology	 i. At least two 'A' level passes not below Grade C in Physics, Mathematics, Chemistry and Biology ii. ND/HND at Upper Credit level in Physics, Mathematics, Statistics, Chemistry, Computer Science, Geology or Engineering. iii. First Degree in Physics, Mathematics, Statistics, Chemistry, Computer Science, Geology or Engineering. iv. Very good passes in three JUPEB subjects namely Chemistry, Physics and Mathematics. 	At least five O' Level credit passes in English Language, Mathematics, Chemistry, Physics and any other science subject in not more than two sittings. At least a Pass is required in Biology.	English Language, Mathematics, Chemistry and Physics.
	It does not accept NCE. Candidates must in addition meet UTME 'O' Level requirements.		
CHEMICAL ENGINEERING with options in: i. Nuclear Engineering Technology ii. Chemical Engineering Technology iii. Biochemical Engineering Technology	 i. At least three 'A' level passes not below Grade C in Physics, Mathematics and Chemistry ii. ND/HND at Upper Credit level in Physics, Mathematics, Statistics, Chemistry, Biochemistry, Computer Science, Geology or Engineering. iii. First Degree in Physics, Mathematics, Statistics, Chemistry, Biochemistry, Computer Science, Geology or Engineering. iv. Very good passes in three JUPEB subjects namely Chemistry, Physics and Mathematics. It does not accept NCE. Candidates must in addition meet UTME 'O' Level requirements. 	At least five O' Level credit passes in English Language, Mathematics, Chemistry, Physics and any other science subject in not more than two sittings. At least a Pass is required in Biology.	English Language, Mathematics, and Physics.
3. CIVIL ENGINEERING with options in: i. Marine Engineering Technology ii. Structural Engineering Technology iii. Public Health Engineering Technology iv. Transportation/Highway Engineering Technology v. Water Resources Engineering Technology	 FUTO requires: i At least two 'A' Level passes not below Grade C in Physics and Mathematics. ii OND / HND at Upper Credit level in Physics, Mathematics, Statistics, Chemistry, Building Technology, Architecture, Surveying and Geoinformatics, Computer Science, Geology or Engineering. lii. First Degree in Physics, Mathematics, Statistics, Chemistry, Building Technology, Architecture, Surveying and Geoinformatics, Computer Science, Geology or Engineering. iv. Very good passes in three JUPEB subjects namely Chemistry, Physics and Mathematics. It does not accept NCE. Candidates must in addition meet UTME 'O' Level requirements. 	At least five O' Level credit passes in English Language, Mathematics, Chemistry, Physics and any other science subject in not more than two sittings. At least a Pass is required in Biology.	English Language, Mathematics, and Physics.

4. ELECTRICAL AND ELECTRONIC ENGINEERING with options in: i. Electronics /Computer Engineering Technology ii. Power System Engineering Technology iii. Communication Engineering Technology iv. Acoustic Engineering Technology	 FUTO requires: i At least two 'A' Level passes not below Grade C in Mathematics and Physics or Chemistry. li OND / HND at Upper Credit level in Physics, Mathematics, Statistics, Chemistry, Geology, Computer Science or Engineering. lii. First Degree in Physics, Mathematics, Statistics, Chemistry, Geology, Computer Science, or Engineering. iv. Very good passes in three JUPEB subjects namely Chemistry, Physics and Mathematics It does not accept NCE. Candidates must in addition meet UTME 'O' Level requirements. 	At least five O' Level credit passes in English Language, Mathematics, Chemistry, Physics and any other science subject in not more than two sittings. At least a Pass is required in Biology.	English Mathematics, and Physics.	Language, Chemistry
5. FOOD SCIENCE AND TECHNOLOGY with options in: i. Food Processing Technology ii. Food Microbiology Technology iii. Food Chemistry and Nutrition Technology iv. Enology and Brewing Technology	FUTO requires: i At least two 'A' level passes not below Grade C from Physics, Mathematics and Chemistry. ii. ND/HND at Upper Credit level in Physics, Mathematics, Statistics, Chemistry, Microbiology, Biochemistry, Biotechnology, Biology, Computer Science or Engineering. iii. First Degree in Physics, Mathematics, Statistics, Chemistry, Microbiology, Biochemistry, Biotechnology, Biology, Computer Science or Engineering. iv. Very good passes in three JUPEB subjects namely Chemistry, Physics and Mathematics It does not accept NCE. Candidates must in addition meet UTME 'O' Level requirements.	At least five O' Level credit passes in English Language, Mathematics, Chemistry, Physics and Biology in not more than two sittings	English Mathematics, and Physics.	Language, Chemistry
6. MECHANICAL ENGINEERING with options in: i. Air Conditioning and Refrigeration Engineering Technology ii. Automotive Engineering Technology iii. Industrial and Production Engineering Technology iv. Aeronautical Engineering Technology	FUTO requires: i At least two 'A' Level passes not below Grade C in Mathematics, Physics and Chemistry. ii. ND/HND at Upper Credit level in Physics, Mathematics, Statistics, Chemistry, Computer Science, Geology or Engineering. iii. First Degree in Physics, Mathematics, Statistics, Chemistry, Computer Science, Geology or Engineering. iv. Very good passes in three JUPEB subjects namely Chemistry, Physics and Mathematics. It does not accept NCE. Candidates must in addition meet UTME 'O' Level requirements.	At least five O' Level credit passes in English Language, Mathematics, Chemistry, Physics and any other science subject in not more than two sittings. At least a Pass is required in Biology.	English Mathematics, and Physics.	Language, Chemistry

7. MECHATRONICS ENGINEERING	FUTO requires: i At least two 'A' Level passes not below Grade C in Mathematics, Physics and Chemistry. ii. ND/HND at Upper Credit level in Physics, Mathematics, Statistics, Chemistry, Computer Science, Geology or Engineering. iii. First Degree in Physics, Mathematics, Statistics, Chemistry, Computer Science, Geology or Engineering. iv. Very good passes in three JUPEB subjects namely Chemistry, Physics and Mathematics. It does not accept NCE. Candidates must in addition meet UTME 'O' Level requirements.	At least five O' Level credit passes in English Language, Mathematics, Chemistry, Physics and any other science subject in not more than two sittings. At least a Pass is required in Biology.	English Mathematics, and Physics.	Language, Chemistry
8. METALLURGICAL AND MATERIALS ENGINEERING wi options in: i. Material Engineer Technology ii. Metallurgical Engineer Technology iii. Ceramic Engineer Technology Technology	Physics and Chemistry. ii. ND/HND at Upper Credit level in Physics, Mathematics, Statistics, Chemistry, Computer Science, Geology or Engineering. iii. First Degree in Physics, Mathematics, Statistics, Chemistry, Computer Science, Geology or Engineering. iv. Very good passes in three JUPEB subjects namely Chemistry,	At least five O' Level credit passes in English Language, Mathematics, Chemistry, Physics and any other science subject in not more than two sittings. At least a Pass is required in Biology.	English Mathematics, and Physics.	Language, Chemistry
9. PETROLEUM ENGINEERING voptions in: i. Drilling/Exploration Engineering Technology ii. Reservoir Engineer Technology iii. Natural Gas Engineer Technology iv. Petroleum Product Engineering Technology	 i At least two 'A' Level passes not below Grade C in Mathematics, Physics and Chemistry. ii. OND / HND at Upper Credit level in Physics, Mathematics, Statistics, Chemistry, Computer Science, Geology or Engineering. iii. First Degree in Physics, Mathematics, Statistics, Chemistry, Computer Science, Geology or Engineering. 	At least five O' Level credit passes in English Language, Mathematics, Chemistry, Physics and any other science subject in not more than two sittings. At least a Pass is required in Biology.	English Mathematics, and Physics.	Language, Chemistry

10.	POLYMER AND	TEXTILE	FUTO requires:	At least five O' Level credit	English	Language,
	ENGINEERING		i At least three 'A' Level passes not below Grade C in Physics,	passes in English	Mathematics,	Chemistry
			Mathematics and Chemistry.	Language, Mathematics,	and Physics.	
			ii OND / HND at Upper Credit level in Physics, Mathematics,	Chemistry, Physics and any		
			Statistics, Chemistry, Computer Science, Geology or	other science subject in not		
			Engineering.	more than two sittings. At		
			lii. First Degree in Physics, Mathematics, Statistics, Chemistry,	least a Pass is required in		
			Computer Science, Geology or Engineering.	Biology.		
			iv. Very good passes in three JUPEB subjects namely Chemistry,			
			Physics and Mathematics.			
			It does not accept NCE. Candidates must in addition meet UTME 'O'			
			Level requirements.			

SCHOOL OF HEALTH TECHNOLOGY

COURSE/UNIVERSITIES /	REQUIREMENTS		LIME OUR LEGTO
COURSE CODE	DIRECT ENTRY	UTME	UME SUBJECTS
1. BIOMEDICAL TECHNOLOGY	FUTO requires: i. At least three 'A' level passes not below Grade C in Physics and any two of Chemistry, Biology and Mathematics. ii. ND/HND at Upper Credit level in Biomedical Technology, Biomedical Engineering, Chemical Engineering, Electrical and Electronics Engineering and Mechanical Engineering. iii. First Degree in Engineering or health sciences. iv. Very good passes in three JUPEB subjects namely Chemistry, Biology and Physics It does not accept NCE. Candidates must in addition meet the 'O' Level requirements.	At least five O' Level credit passes in English Language, Mathematics, Chemistry, Physics and Biology in not more than two sittings	English Language, Physics, Chemistry and Biology.
2. DENTAL TECHNOLOGY	FUTO requires: i. At least three 'A' level passes not below Grade C in Biology and any two of Chemistry, Physics and Mathematics. ii. ND/HND at Upper Credit level in Dental Technology, Dental Therapy and Dental Surgery Techniques. iii. First Degree in health sciences. iv. Very good passes in three JUPEB subjects namely Chemistry, Biology and Physics It does not accept NCE. Candidates must in addition meet the 'O' Level requirements.	At least five O' Level credit passes in English Language, Mathematics, Chemistry, Physics and Biology in not more than two sittings	English Language, Physics, Chemistry and Biology.
3. OPTOMETRY	FUTO requires: i. At least three 'A' level passes not below Grade C in Physics, Chemistry and Biology. ii. HND at Upper Credit level in health sciences. iii. First Degree with at least second Class lower Division in health sciences. iv. Very good passes in three JUPEB subjects namely Chemistry, Biology and Physics It does not accept NCE. Candidates must in addition meet the 'O' Level requirements.	At least five O' Level credit passes in English Language, Mathematics, Chemistry, Physics and Biology in not more than two sittings	English Language, Physics, Chemistry and Biology.

4. PUBLIC HEALTH	 FUTO requires: At least three 'A' level passes not below Grade C in Physics and any two of Chemistry, Biology and Mathematics. ND/HND at Upper Credit level in Biomedical Technology, Biomedical Engineering, Chemical Engineering, Mechanical Engineering or Health sciences. First Degree in Engineering or Health sciences. Very good passes in three JUPEB subjects namely Chemistry, Biology and Physics. It does not accept NCE. Candidates must in addition meet the 'O' Level requirements. 	At least five O' Level credit passes in English Language, Mathematics, Chemistry, Physics and Biology in not more than two sittings	9
5. PROSTETHICS AND ORTHOTICS	 FUTO requires: At least 'A' level passes not below Grade C in any two of the following Physics, Chemistry, Biology and Mathematics. ND/HND at Upper Credit level in Prosthetics and Orthotics. First Degree in Health Sciences. Very good passes in three JUPEB subjects namely Chemistry, Biology and Physics. It does not accept NCE. Candidates must in addition meet the 'O' Level requirements. 	At least five O' Level credit passes in English Language, Mathematics, Chemistry, Physics and Biology in not more than two sittings	9

SCHOOL OF PHYSICAL SCIENCES

COURSE/UNIVERSITIES /	REQUIREMENTS COURSE/UNIVERSITIES /			
COURSE CODE	DIRECT ENTRY	UTME	UME SUBJECTS	
1. CHEMISTRY	 FUTO requires: At least two 'A' level passes not below Grade C in Chemistry and one of Physics and Mathematics ND/HND at Upper Credit level in Physics, Chemistry, Mathematics, Statistics, Geology, Biochemistry, Computer Science or Engineering First Degree in Physics, Mathematics, Statistics, Geology, Biochemistry, Computer Science, or Engineering Very good passes in three JUPEB subjects namely Chemistry, Physics and Mathematics It does not accept NCE. Candidates must in addition meet the 'O' Level requirements. 	At least five O' Level credit passes in English Language, Mathematics, Chemistry, Physics and any other science subject in not more than two sittings. At least a Pass is required in Biology.	English Language, Mathematics, Chemistry and Physics	
2. GEOLOGY	FUTO requires: i. At least two 'A' level passes not below Grade C in Geology, Chemistry, Mathematics and Physics. ii. ND/HND at Upper Credit level in Physics, Mathematics, Statistics, Chemistry, Computer Science, Geology or Engineering. iii. First Degree in Physics, Mathematics, Statistics, Chemistry, Computer Science, or Engineering iv. Very good passes in three JUPEB subjects namely Chemistry, Physics and Mathematics It does not accept NCE. Candidates must in addition meet the 'O' Level requirements.	At least five O' Level credit passes in English Language, Mathematics, Chemistry, Physics and any other science subject in not more than two sittings. At least a Pass is required in Biology.	English Language, Mathematics, Chemistry and Physics	
3. MATHEMATICS	 FUTO requires: i. At least two 'A' level passes not below Grade C in Mathematics and Physics. ii. ND/HND at Upper Credit level in Physics, Mathematics, Statistics, Chemistry, Computer Science, Geology or Engineering. iii. First Degree in Physics, Mathematics, Statistics, Chemistry, 	At least five O' Level credit passes in English Language, Mathematics, Chemistry, Physics and any other science subject in not more than two sittings. At least a Pass is required in	English Language, Mathematics, Chemistry and Physics	

	Computer Science, Geology or Engineering. iv. Very good passes in three JUPEB subjects namely Chemistry, Physics and Mathematics It does not accept NCE. Candidates must in addition meet the 'O' Level requirements.	Biology.	
4. PHYSICS	 FUTO requires: At least two 'A' level passes not below Grade C in Physics and Mathematics. ND/HND at Upper Credit level in Physics, Mathematics, Statistics, Chemistry, Computer Science, Geology or Engineering. First Degree in Mathematics, Physics, Statistics, Chemistry, Computer Science, Geology or Engineering. Very good passes in three JUPEB subjects namely Chemistry, Physics and Mathematics It does not accept NCE. Candidates must in addition meet the 'O' Level requirements. 	At least five O' Level credit passes in English Language, Mathematics, Chemistry, Physics and any other science subject in not more than two sittings. At least a Pass is required in Biology.	English Language, Mathematics, Chemistry and Physics
5. SCIENCE LABORATORY TECHNOLOGY	 FUTO requires: At least two 'A' level passes not below Grade C in Chemistry and one of Physics or Biology/Botany/Zoology. ND/HND at Upper Credit level in Biochemistry, Biotechnology, Biology, Microbiology, Science Laboratory Technology, Physics, Chemistry or Geology. First Degree in Biochemistry, Biotechnology, Biology, Microbiology, Physics, Chemistry or Geology. Very good passes in three JUPEB subjects namely Chemistry and any two of Physics, Biology and Mathematics It does not accept NCE. Candidates must in addition meet the 'O' Level requirements. 	Five O'Level credit passes in English Language, Mathematics, Physics, Chemistry and Biology in not more than two sittings	English Language, Chemistry and any two of Biology, Physics and Mathematics
6. STATISTICS	FUTO requires: i. At least two 'A' level passes not below Grade C in Mathematics and Physics ii. ND/HND at Upper Credit level in Physics, Mathematics, Statistics, Chemistry, Geology, Computer Science or Engineering iii. First Degree in Physics, Mathematics, Statistics, Chemistry, Geology, Computer Science or Engineering	At least five O' Level credit passes in English Language, Mathematics, Chemistry, Physics and any other science subject in not more than two sittings. At least a Pass is required in	English Language, Mathematics, Chemistry and Physics

iv. Very good passes in three JUPEB subjects namely Chemistry, Physics and Mathematics	Biology.	
It does not accept NCE. Candidates must in addition meet the 'O' Level requirements.		

SCHOOL OF INFORMATION AND COMMUNICATION TECHNOLOGY

	REQUIREMENTS		
COURSE/UNIVERSITIES / COURSE CODE	DIRECT ENTRY	UTME	- UME SUBJECTS
1. COMPUTER SCIENCE	 FUTO requires: At least two 'A' level passes not below Grade C in Mathematics and Physics ND/HND at Upper Credit level in Physics, Chemistry, Mathematics, Statistics, Computer Science, Geology or Engineering. First Degree in Physics, Mathematics, Statistics, Chemistry, Geology or Engineering. Very good passes in three JUPEB subjects namely Chemistry, Physics and Mathematics. It does not accept NCE. Candidates must in addition meet the 'O' Level requirements. 	At least five O' Level credit passes in English Language, Mathematics, Chemistry, Physics and any other science subject in not more than two sittings. At least a Pass is required in Biology.	English Language, Mathematics, Chemistry and Physics

SCHOOL OF BIOLOGICAL SCIENCES

COURSE/UNIVERSITIES /	REQUIREMENTS		UME
COURSE CODE	DIRECT ENTRY	UTME	SUBJECTS
1. BIOCHEMISTRY	 FUTO requires: At least two 'A' Level passes not below Grade C in Chemistry and Biology. ND/HND at Upper Credit level in life sciences. First Degree in life sciences. Very good passes in three JUPEB subjects namely Chemistry, Biology and Physics or Mathematics. It does not accept NCE. Candidates must in addition meet the 'O' Level 	Five O' level credit passes in English Language, Chemistry, Mathematics, Physics and Biology in not more than two sittings.	English Language, Biology, Chemistry and Physics /Mathematics.
2. BIOLOGY	requirements. FUTO requires: i. At least two 'A' Level passes not below Grade C in Chemistry and Biology. ii. ND/HND at Upper Credit level in life sciences. iii. First Degree in life sciences. iv. Very good passes in three JUPEB subjects namely Chemistry, Biology and Physics It does not accept NCE. Candidates must in addition meet the 'O' Level requirements.	Five O' level credit passes in English Language, Chemistry, Mathematics, Physics and Biology in not more than two sittings.	English Language, Biology, Chemistry and Physics/Mathematic s.
3. BIOTECHNOLOGY	FUTO requires: i. At least two 'A' Level passes not below Grade C in Biology and either Physics or Chemistry. ii. ND/HND at Upper Credit level in life sciences. iii. First Degree in life sciences. iv. Very good passes in three JUPEB subjects namely Chemistry, Biology and Physics or Mathematics It does not accept NCE. Candidates must in addition meet the 'O' Level requirements.	Five O' level credit passes in English Language, Chemistry, Mathematics, Physics and Biology in not more than two sittings.	English Language, Biology, Chemistry and Physics/Mathematic s

Page 14

FUTO requires:	Five O' level credit	English Language,
i. At least two 'A' Level passes not below Grade C in	passes in English	Biology, Chemistry
Chemistry and any from Biology, Zoology and Botany.	Language, Chemistry,	and
ii. ND/HND at Upper Credit level in life sciences	Mathematics, Physics	Physics/Mathematic
iii. First Degree in life sciences.	and Biology in not more	S.
iv. Very good passes in three JUPEB subjects namely Chemistry, Biology and Physics	than two sittings.	
It does not accept NCE. Candidates must in addition meet the 'O' Level requirements.		
	 i. At least two 'A' Level passes not below Grade C in Chemistry and any from Biology, Zoology and Botany. ii. ND/HND at Upper Credit level in life sciences iii. First Degree in life sciences. iv. Very good passes in three JUPEB subjects namely Chemistry, Biology and Physics It does not accept NCE. Candidates must in addition meet the 'O' 	 i. At least two 'A' Level passes not below Grade C in Chemistry and any from Biology, Zoology and Botany. ii. ND/HND at Upper Credit level in life sciences iii. First Degree in life sciences. iv. Very good passes in three JUPEB subjects namely Chemistry, Biology and Physics It does not accept NCE. Candidates must in addition meet the 'O'

SCHOOL OF ENVIRONMENTAL SCIENCES

	COURSE/UNIVERSITIES /	REQUIREMENTS		UME SUBJECTS
COURSE CODE	DIRECT ENTRY	UTME		
1.	ARCHITECTURE	 FUTO requires: At least three 'A' level passes not below Grade C in Mathematics, Physics and Chemistry. ND/HND at Upper Credit level in Physics, Mathematics, Statistics, Computer Science, Geology, Environmental Sciences or Engineering. First Degree in Physics, Mathematics, Statistics, Computer Science, Geology, Environmental Sciences or Engineering. It does not accept NCE. Candidates must in addition meet the 'O' Level requirements. 	At least five O'Level credit passes in English Language, Mathematics, Chemistry, Physics and any one of Fine Arts, Technical Drawing, Geography, Economics and Biology in not more than two sittings.	English Language, Chemistry, Mathematics and Physics.
2.	BUILDING TECHNOLOGY	 FUTO requires: At least three 'A' level passes not below Grade C in Mathematics, Physics and Chemistry. ND/HND at Upper Credit level in Physics, Mathematics, Statistics, Computer Science, Geology, Environmental Sciences or Engineering. First Degree in Physics, Mathematics, Statistics, Computer Science, Geology, Environmental Sciences or Engineering. Very good passes in three JUPEB subjects namely Mathematics, Physics and Chemistry. It does not accept NCE. Candidates must in addition meet the 'O' Level requirements. 	At least five O' Level credit passes in English Language, Mathematics, Chemistry, Physics and any other science subject in not more than two sittings. At least a Pass is required in Biology.	English Language, Chemistry, Mathematics and Physics.
3.	QUANTITY SURVEYING	 FUTO requires: i. At least three 'A' level passes not below Grade C in Mathematics, Physics and Chemistry. ii. ND/HND at Upper Credit level in Physics, Mathematics, Statistics, Computer Science, Geology, Environmental Sciences or Engineering. iii. First Degree in Physics, Mathematics, Statistics, Computer Science, Geology, Environmental Sciences or Engineering. iv. Very good passes in three JUPEB subjects namely Mathematics, 	At least five O' Level credit passes in English Language, Mathematics, Chemistry, Physics and any other science subject in not more than two sittings. At least a Pass is required in Biology.	English Language, Chemistry, Mathematics and Physics.

		Physics and Chemistry.		
		It does not accept NCE. Candidates must in addition meet the 'O' Level requirements.		
4.	SURVEYING AND GEOINFORMATICS	 FUTO requires: At least three 'A' level passes not below Grade C in Mathematics, Physics and Chemistry. ND/HND at Upper Credit level in Physics, Mathematics, Statistics, Computer Science, Geology, Environmental Sciences or Engineering. First Degree in Physics, Mathematics, Statistics, Computer Science, Geology, Environmental Sciences or Engineering. Very good passes in three JUPEB subjects namely Mathematics, Physics and Chemistry. It does not accept NCE. Candidates must in addition meet the 'O' Level requirements. 	At least five O'Level credit passes in English Language, Mathematics, Chemistry, Physics and any one of Fine Arts, Technical Drawing, Geography, Economics and Biology in not more than two sittings.	0 0 7
5.	URBAN AND REGIONAL PLANNING	 FUTO requires: At least three 'A' level passes not below Grade C in Mathematics, Geography and one of Physics or Chemistry. ND/HND at Upper Credit level in Physics, Mathematics, Statistics, Computer Science, Geology, Environmental Sciences or Engineering. First Degree in Physics, Mathematics, Statistics, Computer Science, Geology, Environmental Sciences or Engineering. Very good passes in three JUPEB subjects namely Mathematics, Geography and any of Chemistry, Biology, Physics, Economics, Technical Drawing and Fine Arts. It does not accept NCE. Candidates must in addition meet the 'O' Level requirements. 	At least five O'Level credit passes in English Language, Mathematics, Geography, Physics and any one of Biology, Fine Arts, Technical Drawing, Chemistry and Economics in not more than two sittings	English Language, Mathematics, Geography and any of Physics, Chemistry, Biology, Economics, Technical Drawing and Fine Arts