



UENR | University of Energy
and Natural Resources

**ACADEMIC AND STUDENT
AFFAIRS DIVISION**



2022/2023 ADMISSION REQUIREMENTS & CUT-OFF POINTS



PROGRAMME	ESTIMATED COMPETITIVE ADMISSION CUT-OFF AGGREGATE	REQUIRED SUBJECTS FOR ADMISSION	ALTERNATIVE SUBJECTS/ ENTRY POINTS	ADDITIONAL REQUIREMENTS
-----------	---	---------------------------------	------------------------------------	-------------------------



School of Engineering

1. BSc. Petroleum Engineering	Aggregate 6-36	Core: English, Core Mathematics and Integrated Science	Applied Electricity/Applied Electronics, Technical Drawing/Auto Mechanics/Metal Work	
2. BSc. Computer Engineering	WASSCE: Credit Passes (A1-C6)			
3. BSc. Electrical and Electronic Engineering	SSSCE: Credit Passes (A-D)	Elective: Elective Mathematics, Physics and Chemistry	Mature Entrance Examinations	
4. BSc. Environmental Engineering				
5. BSc. Mechanical Engineering				
6. BSc. Renewable Energy Engineering				
7. BSc. Civil Engineering				
8. BSc. Agricultural Engineering				



School of Sciences

1. BSc. Nursing	Aggregate 6-36	Core: English, Core Mathematics and Integrated Science		Entrance Examination and Interview
2. BSc. Medical Laboratory Science	WASSCE: Credit Passes (A1-C6) SSSCE: Credit Passes (A-D)	Elective: Elective Mathematics, Physics, Chemistry, Biology		
1. BSc. Actuarial Science	Aggregate 6-36	Core: English, Core Mathematics and Integrated Science	General Agriculture/Forestry	
2. BSc. Biological Science	WASSCE: Credit Passes (A1-C6)			
3. BSc. Chemistry	SSSCE: Credit Passes (A-D)	Elective: Elective Mathematics, Physics, Chemistry, Biology	Mature Entrance Examinations	
4. BSc. Information Technology				
5. BSc. Mathematics				
6. BSc. Statistics				
1. Diploma in Computer Science	Aggregate: Open WASSCE: Credit Passes (A1-D7)	Core: English, Core Mathematics and Integrated Science		
2. Diploma in Information Technology	SSSCE: Credit Passes (A-E)	Elective: Elective Mathematics and any other two Elective Subjects		
3. Diploma in Statistics				

PROGRAMME	ESTIMATED COMPETITIVE ADMISSION CUT-OFF AGGREGATE	REQUIRED SUBJECTS FOR ADMISSION	ALTERNATIVE SUBJECTS/ ENTRY POINTS	ADDITIONAL REQUIREMENTS
 <h2 style="color: white; margin: 0;">School of Natural Resources</h2>				
1. BSc. Fire, Safety & Disaster Management 2. BSc. Hospitality Management* 3. BSc. Natural Resources Management	Aggregate 6-36 WASSCE: Credit Passes (A1-C6) SSSCE: Credit Passes (A-D)	Core: English, Core Mathematics and Integrated Science/Social Studies* Elective: Elective Mathematics, Chemistry, Physics and Biology	Agriculture/Forestry *General Arts option, Agriculture option, Home Economics option, Business Option, Visual Arts option Mature Entrance Examinations	
1. Diploma in Natural Resources Management 2. Diploma in Fire, Safety & Disaster Management	Aggregate: Open WASSCE: Credit Passes (A1-D7) SSSCE: Credit Passes (A-E)	Core: English, Core Mathematics Integrated Science Any Three Elective Subjects		




School of Arts and Social Sciences

1. BSc. Resource Enterprise and Entrepreneurship 2. BSc. Economics	Aggregate 6-36 WASSCE: Credit Passes (A1-C6) SSSCE: Credit Passes (A-D) WASSCE: Credit Passes (A1-C6) SSSCE: Credit Passes (A-D)	Core: English, Core Mathematics and (Integrated Science or Social Studies) Elective: Science option, General Arts option, Agriculture option, Home Economics option, Business Option, Visual Arts option. Core: English, Core Mathematics and Integrated Science Electives: Elective Mathematics, Economics and any other 1 elective subject.	Mature Entrance Examinations	
---	---	--	------------------------------	--



School of Geosciences

1. BSc. Planning and Sustainability 2. BSc. Climate Change and Sustainable Development 1. Diploma in Geo-Information Science	Aggregate 6-36 WASSCE: Credit Passes (A1-C6) SSSCE: Credit Passes (A-D) Aggregate: Open WASSCE: Credit Passes (A1-D7) SSSCE: Credit Passes (A-E)	Core: English, Core Mathematics and (Integrated Science or Social Studies) Elective: Geography, Economics, Elective Mathematics Chemistry, Physics, Biology Core: English, Core Mathematics and (Integrated Science or Social Studies) Any Three Elective Subjects	Government, History, Accounting, Business Management and Costing, General Agriculture, Forestry	
--	---	---	---	--

PROGRAMME	ESTIMATED COMPETITIVE ADMISSION CUT-OFF AGGREGATE	REQUIRED SUBJECTS FOR ADMISSION	ALTERNATIVE SUBJECTS/ ENTRY POINTS	ADDITIONAL REQUIREMENTS
 <h2 style="margin: 0;">School of Agriculture and Technology</h2>				
1. BSc. Agriculture 2. BSc. Agribusiness* 3. BSc. Agricultural and Resource Economics 1. Diploma in Agriculture	Aggregate 6-36 WASSCE: Credit Passes (A1-C6) SSSCE: Credit Passes (A-D) Aggregate: Open WASSCE: Credit Passes (A1-D7) SSSCE: Credit Passes (A-E)	Core: English, Core Mathematics and Integrated Science or Social Studies* Elective: Biology, Chemistry and Physics, *General Arts option, *Agriculture option, *Home Economics option, *Visual Arts option Core: English, Core Mathematics and Integrated Science Any Three Elective Subjects	Elective Mathematics, General Agriculture or Forestry Mature Entrance Examinations	