

General Information about the University

The University of Energy and Natural Resources (UENR) was established by an Act of Parliament, Act 830 in December 31, 2011. The University is a public-funded national institution which seeks to provide leadership in science. Engineering, technology and management of energy and natural resources and be a centre of excellence in these critical areas. The University approaches its programmes and research emphasizing interdisciplinary collaboration taking into account, areas such as economics, law and policy, management, science, technology and engineering as well as social and political issues affecting energy and natural resources.

Vision Statement

To become a world class institution for generating, advancing and applying knowledge in energy and natural resource sciences.

Mission Statement

To promote the development of human resources and skills required to solve critical energy and natural resources challenges of society and undertake interdisciplinary academic, research and outreach programmes in engineering, science, economics and environmental policy.

Core Values

In order to realize its vision and mission, the University of Energy and Natural Resources shall be guided by the following core values:

- i. promote innovation, creativity, freedom of thought and creative expression;
- ii. operate with integrity, commitment and transparency;
- iii. promote conservation of energy and the environment;
- iv. establish partnership with stakeholders in skills and knowledge generation and application;
- v. respond to needs of our students and partner communities;
- vi. promote and incorporate sustainability concepts across all University courses/programmes as well as exemplifying the sustainability culture of staff, students and alumni.

SCHOOLS

Currently the University has the following Schools:

- i. School of Engineering
- ii. School of Sciences
- iii. School of Natural Resources
- iv. School of Agriculture and Technology

- v. School of Geosciences
- vi. School of Law and Management Sciences
- vii. School of Graduate Studies

HOW TO COMPLETE THE ADMISSION PROCESS

Steps to Complete the Online Application Form

All applicants are to complete the on-line application registration at www.uenr.edu.gh using the Voucher Slip Number. It is advisable to use Internet Explorer, Google Chrome or Mozilla Firefox Web Browsers when filling the Online Application Form. Also applicants are to use personal active e-mail address for the process.

Step 1

- i. Purchase of Voucher Slip
- ii. Get a valid active e-mail
- iii. Then key in the following
 - (a) Application Number on the Voucher Slip
 - (b) Your full name as appear on your certificate or results slip
 - (c) E-mail (use your personal active e-mail which you can access it)
 - (d) Your Mobile Phone Number

Then click on save. You will receive an e-mail message. (Please check your **spam** if the message is not received in you inbox of your e-mail.

Step 2

1. Log into your e-mail and access your username and password
2. Follow the link in your e-mail to login to the **UENR ONLINE APPLICATION SYSTEM**. You will be required to reset your password on your first login.
3. Login again with your new password
4. Click on new application
5. Fill the new Application Form
6. After submitting, print your details. The details could be printed later by logging in again from your e-mail using your new password by clicking on **Click here** and you enter your details.

Step 3

Completed Application Form

A completed **APPLICATION FORM** should be **DOWNLOADED** and **PRINTED** and sent to the **POST OFFICE** together with photocopies of certificates or results slips and in the case of Mature Applicants, birth certificates and any other relevant document(s) should also be attached and sent to the address below:

**Senior Assistant Registrar
Academic and Students' Affairs Division
University of Energy and Natural Resources
P.O.BOX 214
Sunyani.**

Foreign Applicants

To apply as a foreign student, please visit <http://admissions.uenr.edu.gh> and click on the International Applications link to access the On-line Application Form.

Please follow the **ON-LINE APPLICATION INSTRUCTIONS** above to complete the process.

Any applicant who wants to pay his/her fees abroad should pay at any **ECOBANK BRANCH or AFFILIATE**, to an Account Name and Number.

(See the website for details) OR pay by international Money Order made payable to UENR. Completed Application Forms must be accompanied by a processing fee of **\$150 USD**. A printed copy of the completed ADMISSION FORMS together with all other relevant documents should be sent either by post or e-mail to

**Senior Assistant Registrar
Academic and Students' Affairs Division
University of Energy and Natural Resources
P.O.BOX 214
Sunyani.**

OR

admissions@uenr.edu.gh

Fee Paying Applicants

Applicants are to note that a fee-paying facility can be accessed when applicant does not meet the Competitive CUT-OFF points but satisfy Minimum Entry Requirements of Aggregate 24/36 or better. Applicants who wish to take advantage of this Facility should indicate when filling their Application Forms.

Accommodation

The University of Energy and Natural Resources Policy requires all students admitted to the University to live in and on-Campus residence hostel for the first year. Applicants who may wish to be considered for hostel accommodation are

to indicate the request on their application form. Such applicants, when admitted, would pay the appropriate Residential Facility User Fees.

Applicants Are To Note The Following

1. That they should make sure that names are spelt and arranged correctly as on certificates, results slips and any other supporting documents. Changes in name after submission of application and admission if applicable would not be accepted.
2. That they should make sure that correct and reliable e-mail address and mobile phone number are provided. Progress on application/admission process would be communicated through those channels.
3. That they should make sure that copies of school certificate(s), results slip(s), birth certificate (Mature Applicants only) and any other relevant supporting document(s) are attached to the completed Application Forms before submission.

ACADEMIC PROGRAMMES ON OFFER FOR 2018/2019 ACADEMIC YEAR

SCHOOL OF ENGINEERING

Department of Electrical and Computer Engineering

- BSc. Computer Engineering
- BSc. Electrical and Electronic Engineering
- Diploma Electrical and Electronic Engineering

Department of Mechanical and Manufacturing Engineering

- BSc. Agricultural Engineering
- BSc. Mechanical Engineering

Department of Renewable Energy and Environmental Engineering

- BSc. Environmental Engineering
- BSc. Petroleum Engineering
- BSc. Renewable Energy Engineering
- BSc. Civil Engineering

SCHOOL OF SCIENCE

Department of Basic and Applied Biology

- BSc. Biological Sciences
- BSc. Medical Bidiagnostic Sciences
- BSc. Nursing

Department of Chemical Sciences

- BSc. Chemistry

Department of Computer Science and Informatics

- BSc. Computer Science
- BSc. Information Technology
- Diploma Information Technology
- Diploma Computer Science

Department of Mathematics and Statistics

- BSc. Actuarial Science
- BSc. Mathematics
- BSc. Statistics
- Diploma Statistics
- Diploma Insurance

SCHOOL OF NATURAL RESOURCES

Department of Environmental Management

Department of fisheries and Water Resources

Department of Forest Science

- BSc. Fire and Disaster Management
- BSc. Natural Resources with option in:
 - Ecotourism
 - Fisheries and Aquaculture
 - Forest Resource Management
 - Land Reclamation and Restoration
 - Social Forestry
 - Wood Science and Forest Products
- BSc. Wildlife and Range Management
- Diploma Natural Resource Management

SCHOOL OF LAW AND MANAGEMENT SCIENCES

Department of Entrepreneurship and Business Studies

- BSc. Hospitality Management
- BSc. Professional French
- BSc. Resource Enterprise and Entrepreneurship
- Diploma Enterprise Management
- Diploma Hospitality Management

SCHOOL OF AGRICULTURE AND TECHNOLOGY (Dormaa Ahenkro Campus)

Department of Agriculture Economics, Agribusiness and Extension

- BSc. Agribusiness

Department of Animal Production and Health

Department of Crop Production and Horticulture

- BSc. Agriculture with options in:
 - Animal Production
 - Crop Production
 - Horticulture
- Diploma Agriculture

SCHOOL OF GEOSCIENCES (Dormaa Ahenkro Campus)

- BSc. Climate Change and Sustainable Development
- BSc. Planning and Sustainability
- Diploma Geo-Information Science

GENERAL ADMISSION REQUIREMENTS

Entry Routes

The University has four entry routes:

- Entry by means of SSCE/WASSCE (Entry at level 100)
- Foreign student (Entry at level 100)
- Entry by means of mature students examination (Entry at level 100)
- Entry by means of professional certificates and tertiary level diplomas depending on assessment of the diploma and performance at interview.

The general admission requirements for the various entry routes are as follows:

Minimum Entry Requirements:

i. First Degree Programmes

Senior Secondary School Certificate Examination (SSSCE) and West African Senior School Certificate Examination (WASSCE)

To be admitted to any First Degree Programme, SSSCE/WASSCE candidates must possess **six (6)** credit passes in subjects relevant to the programme of study.

SSSCE Applicants

Candidates must possess credit passes (A-D) in **Six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science (for Science related programmes)/Social Studies (for non-science related programmes) in addition to **three (3)** relevant elective subjects.

WASSCE Applicants

Candidates must possess credit passes (A1-C6) in **Six (6) subjects** comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science (for Science related programmes)/Social Studies (for non-science related programmes) in addition to **three (3)** relevant elective subjects.

HND Applicants

HND applicants must have graduated with at least a **Pass** and in addition must have acquired a 2-year POST-HND qualification working experience.

Professional and Post-Diploma Applicants

Candidates in the category must possess:

- A Diploma or Higher National Diploma or its equivalent in a relevant programme from a recognized institution
- Must pass interview conducted by the University

In addition to the general admission requirements above, Schools and Departments may have their specific requirements.

Other Qualifications

Other qualifications acceptable for consideration for admission include International Baccalaureate (IB), IGCSE, GCSE, American Grade 13 examinations and other external qualifications which have equivalences to the WASSCE/SSSCE and the GCE (A Levels). International students whose first language is not English are required to have one of the following English language qualifications before they can register on any programme. However, applicants from English speaking countries may have these requirements waived.

- IELTS 6.0 (no less than 5.0 in any elements)
- TOEFL paper-based 550 (no less than 4.0 in TWE)
- TOEFL IBT 79 (no less than 17 in any element)

Foreign Applicants

Candidates must possess any of the above qualifications or their equivalent from accredited/recognized institutions.

Mature Students' Entry

Mature students entry avenues to tertiary education provide opportunities for people who could not do so earlier in their lives to further their education at the tertiary level after some years in the workplace (preferably, the formal workplace). The applicant must:

- be at least 25 years old by 1st September of the academic year the applicant wants to enroll
- show proof of age with birth certificate which is at least 5 years old at the time of application which must be confirmed on the WASSCE Certificate (if the applicant is a WASSCE holder);
- provide introductory letter from employer or show any other proof of employment;
- pass Mature Students' Entrance Examinations conducted by UENR (English Language, Mathematics and Aptitude Test). In lieu of such examinations, the applicant should show proof of credit passes in English and Mathematics in SSSCE/WASSCE or any other nationally recognized standard High School level examinations. For qualifications from countries outside WAEC, NAB should be consulted.

Mature student applicants must pass UENR entrance examination and /or interview.

ii. **A Two Year Diploma Programme**

- a. **SSSCE** holders with passes **(A-E)** in all subjects, including **English Language, Mathematics and Integrated Science/Social Studies** plus 3 passes **(A-E)** in **Three Elective** subjects relevant to the programme of study.

- b. **WASSCE** holders with passes **(A₁-E₈)** in **English Language, Mathematics and Integrated Science/Social Studies** plus passes **(A₁-E₈)** in **Three Elective** subjects relevant to the programme of study.

SCHOOL OF ENGINEERING

Department of Electrical and Computer Engineering

BSc. Electrical and Electronic Engineering

SSSCE/WASSCE Applicants

To be admitted to Electrical and Electronic Engineering Degree programme, SSSCE Candidates should have Credit Passes (A-D) in **six (6)** subjects comprising **three (3)** core subjects: English Language, Mathematics and Integrated Science; and three (3) elective science subjects: Elective Mathematics, Physics and Chemistry/Applied Electricity/Applied Electronics.

WASSCE Candidates should have Credit Passes (A1-C6) in **six (6)** subjects comprising three (3) core subjects; including English Language, Mathematics and Integrated Science; and **three (3)** elective science subjects; Elective Mathematics, Physics and Chemistry/Applied Electricity/Applied Electronics.

Professional and Post-Diploma Applicants

Candidates in this category must possess:

- A Diploma or Higher National diploma or its equivalent in a relevant programme from a recognized and accredited institution;
- Must pass an interview;
- Two years post qualification working experience;

Candidates with HND/relevant professional or diploma in Electrical and Electronic Certificate who obtained First Class or Second Class Upper Division will enter at level 300. Those with Second Class Lower Division or Pass will enter at level 200.

BSc. Computer Engineering

SSSCE/WASSCE Applicants

To be admitted to Computer Engineering Degree programme, SSSCE Candidates should have Credit Passes (A-D) in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science; and **three (3)** elective subjects; Elective Mathematics, Physics and Chemistry/Applied Electronics.

WASSCE Candidates should have Credit Passes (A1-C6) in **six (6)** subjects comprising **three (3)** core subjects: English Language, Mathematics and Integrated Science; and **three (3)** elective science subjects: Elective Mathematics, Physics and Chemistry/Applied Electronics.

Professional and Post-Diploma Applicants

Candidates in this category must possess:

- A Diploma or Higher National Diploma or its equivalent in a relevant programme from a recognized and accredited institution;
- Must pass an interview;
- Two years post qualification working experience;

Candidates with HND/relevant professional or diploma in Electrical and Electronic Certificate who obtained First Class or Second Class Upper Division will enter at level 300. Those with Second Class Upper Lower Division or Pass will enter at level 200.

Diploma Electrical and Electronic Engineering

SSSCE/WASSCE Candidates should have Passes (A-E)/(A1-D7) respectively in **three (3)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science; and any **three (3)** passes in the following elective subjects; Physics, Chemistry, Elective Mathematics and Applied Electricity

Department of Mechanical and Manufacturing Engineering

BSc. Mechanical Engineering

SSSCE/WASSCE Applicants

To be admitted to Mechanical Engineering Degree programme, SSSCE Candidates should have Credit Passes (A-D) in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science; and **three (3)** elective science subjects: Elective Mathematics, Physics and Chemistry/Technical Drawing/Auto Mechanics/Metal Work.

WASSCE Candidates should have Credit Passes (A1-C6) in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science; and **three (3)** elective science subjects; Elective Mathematics, Physics and Chemistry/Technical Drawing/Auto Mechanics/Metal Work.

Professional and Post-Diploma Applicants

Candidates in this category must possess:

- A Diploma or Higher National diploma or its equivalent in a relevant programme from a recognized and accredited institution;
- Must pass an interview;
- Two years post qualification working experience;

Candidates with HND/relevant professional or diploma certificate who obtained First Class or Second Class Upper Division will enter at level 300. Those with Second Class Lower Division or Pass will enter at level 200.

BSc. Agricultural Engineering

SSSCE/WASSCE Applicants

To be admitted to Agricultural Engineering Degree programme, SSSCE Candidates should have Credit Passes (A-D) in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science; and **three (3)** elective science subjects; Elective Mathematics, Physics and Chemistry/Technical Drawing/Auto Mechanics/Metal Work.

WASSCE Candidates should have Credit Passes (A1-C6) in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science; and **three (3)** elective science subjects; Elective Mathematics, Physics and Chemistry/Technical Drawing/Auto Mechanics/Metal Work.

Professional and Post-Diploma Applicants

Candidates in this category must possess:

- A Diploma or Higher National Diploma or its equivalent in a relevant programme from a recognized and accredited institution;
- Must pass an interview;
- Two years post qualification working experience;

Candidates with HND/relevant professional or diploma certificate who obtained First Class or Second Class Upper Division will enter at level 300. Those with Second Class Lower Division or Pass will enter at level 200.

Department of Renewable Energy and Environmental Engineering

BSc. Environmental Engineering

SSSCE/WASSCE Applicants

To be admitted to Environmental Engineering Degree programme, SSSCE Candidates should have Credit Passes (A-D) in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science; and **three (3)** elective science subjects: Physics, Elective Mathematics and Chemistry.

WASSCE Candidates should have Credit Passes (A1-C6) in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science; and **three (3)** elective science subjects; Elective Mathematics, Physics and Chemistry.

Professional and Post-Diploma Applicants

Candidates in this category must possess:

- A Diploma or Higher National Diploma or its equivalent in a relevant programme from a recognized and accredited institution;
- Must pass an interview;
- Two years post qualification working experience;

Candidates with HND/relevant professional or diploma certificate who obtained First Class or Second Class Upper Division will enter at level 300. Those with Second Class Lower Division or Pass will enter at level 200.

BSc. Renewable Energy Engineering

SSSCE/WASSCE Applicants

To be admitted to Renewable Energy Engineering Degree programme, SSSCE Candidates should have Credit Passes (A-D) in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science; and **three (3)** elective science subjects: Physics, Elective Mathematics and Chemistry/ Technical Drawing.

WASSCE Candidates should have Credit Passes (A1-C6) in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science; and **three (3)** elective science subjects; Elective Mathematics, Physics and Chemistry/Technical Drawing.

Professional and Post-Diploma Applicants

Candidates in this category must possess:

- A Diploma or Higher National Diploma or its equivalent in a relevant programme from a recognized and accredited institution;
- Must pass an interview;
- Two years post qualification working experience;

Candidates with HND/relevant professional or diploma certificate who obtained First Class or Second Class Upper Division will enter at level 300. Those with Second Class Lower Division or Pass will enter at level 200.

BSc Petroleum Engineering

SSSCE/WASSCE Applicants

To be admitted to Petroleum Engineering Degree programme, SSSCE Candidates should have Credit Passes (A-D) in **six (6)** subjects comprising **three (3)** core subjects: English Language, Mathematics and Integrated Science; and **three (3)** Elective Science subjects; Elective Mathematics, Physics and Chemistry.

WASSCE Candidates should have Credit Passes (A1-C6) in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science; and **three (3)** elective science subjects; Elective Mathematics, Physics and Chemistry.

Professional and Post-Diploma Applicants

Candidates in this category must possess:

- A Diploma or Higher National Diploma or its equivalent in a relevant programme from a recognized and accredited institution;
- Must pass an interview;
- Two years post qualification working experience;

Candidates with HND/relevant professional or diploma certificate who obtained First Class or Second Class Upper Division will enter at level 300. Those with Second Class Lower Division or Pass will enter at level 200.

BSc Civil Engineering

SSSCE/WASSCE Applicants

To be admitted to Renewable Energy Engineering Degree programme, SSSCE Candidates should have Credit Passes (A-D) in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science; and **three (3)** elective science subjects: Physics, Elective Mathematics and Chemistry/Technical Drawing.

WASSCE Candidates should have Credit Passes (A1-C6) in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science; and **three (3)** elective science subjects; Elective Mathematics, Physics and Chemistry/Technical Drawing.

Professional and Post-Diploma Applicants

Candidates in this category must possess:

- A Diploma or Higher National Diploma or its equivalent in a relevant programme from a recognized and accredited institution;
- Must pass an interview;
- Two years post qualification working experience;

Candidates with HND/relevant professional or diploma certificate who obtained First Class or Second Class Upper Division will enter at level 300. Those with Second Class Lower Division or Pass will enter at level 200.

SCHOOL OF SCIENCE

Department of Basic and Applied Biology

BSc Biological Sciences

SSSCE/WASSCE Applicants

To be admitted to Biological Science degree programme, SSSCE Candidates should have Credit Passes (A-D) in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science; and **three (3)** elective subjects from the following: Chemistry, Elective Mathematic/Physics and Biology/General Agriculture/Forestry.

WASSCE Candidates should have Credit Passes (A1-C6) in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science; and **three (3)** elective subjects from the following: Chemistry, Elective Mathematics/Physics and Biology/General Agriculture/Forestry.

Professional and Post-Diploma Applicants

Candidates in this category must possess:

- A Diploma or Higher National Diploma or its equivalent in a relevant programme from a recognized and accredited institution;
- Must pass an interview;
- Two years post qualification working experience;

Candidates with HND/relevant professional or diploma certificate who obtained First Class or Second Class Upper Division will enter at level 300. Those with Second Class Lower Division or Pass will enter at level 200.

BSc Medical Bidiagnostic Sciences

SSSCE/WASSCE Applicants

To be admitted to Medical Bidiagnostic Science degree programmes, SSSCE Candidates should have Credit Passes (A-D) in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science; and **three (3)** elective subjects from the following: Chemistry, Elective Mathematic/Physics and Biology/General Agriculture/Forestry.

WASSCE Candidates should have Credit Passes (A1-C6) in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science; and **three (3)** elective subjects from the following: Chemistry, Elective Mathematics/Physics and Biology/General Agriculture/Forestry.

Professional and Post-Diploma Applicants

Candidates in this category must possess:

- A Diploma or Higher National Diploma or its equivalent in a relevant programme from a recognized and accredited institution;
- Must pass an interview;
- Two years post qualification working experience;

Candidates with HND/relevant professional or diploma certificate who obtained First Class or Second Class Upper Division will enter at level 300. Those with Second Class Lower Division or Pass will enter at level 200.

BSc Nursing

SSSCE/WASSCE Applicants

To be admitted to Nursing degree programme, SSSCE Candidates should have Credit Passes (A-D) in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science; and **three (3)** elective subjects from the following programmes as outlined in Table 1:

WASSCE Candidates should have Credit Passes (A1-C6) in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science; and **three (3)** elective subjects from the following programmes as outlined in Table 1:

Table 1

No.	Elective Programme	Elective Subjects
a.	Science Option	<ol style="list-style-type: none">1. Mathematics (Elective)2. Physics3. Chemistry4. Biology
b.	General Arts Option	<ol style="list-style-type: none">1. Literature in English2. French3. Ghanaian Language4. Christian Religious Studies or Islamic Religious Studies5. Economics6. Geography7. History8. Government9. Mathematics (Elective)10. General Knowledge in Art

c.	Agriculture Option	<ol style="list-style-type: none"> 1. General Agriculture 2. Chemistry 3. Physics 4. Mathematics (Elective) 5. French
d.	Home Economics Option	<ol style="list-style-type: none"> 1. Management in Living 2. Food and Nutrition 3. Economics 4. Chemistry 5. French 6. General Knowledge in Art

Professional and Post-Diploma Applicants

Candidates in this category must possess:

- A Diploma in Nursing from a recognized and accredited institution and a registered general nurse qualification;
- Must pass an interview;
- Two years post qualification working experience;

Candidates with HND/relevant professional or diploma certificate who obtained a pass or better will enter at level 200.

Department of Chemical Sciences

BSc. Chemistry

To be admitted to Chemistry degree programme, SSSCE Candidates should have Credit Passes (A-D) in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science; and **three (3)** elective science subjects; Chemistry, Physics and Biology/Mathematics.

WASSCE Candidates should have Credit Passes (A1-C6) in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science; and **three (3)** elective science subjects; Chemistry, Physics and Biology/Mathematics.

Professional and Post-Diploma Applicants

Candidates in this category must possess;

- A Diploma or Higher National Diploma (HND) or its equivalence in a relevant programme from a recognized and accredited institution
- Must pass and interview
- Two years post qualification working experience

Candidates with HND/relevant professional or diploma certificates who obtained First Class or Second Class Upper Division will enter at level 300. Those with Second Class Lower Division or Pass will enter at level 200.

Department of Computer Science and Informatics

BSc. Computer Science

SSSCE/WASSCE

To be admitted to the Computer Science degree programme, SSSCE Candidates should have Credit Passes (A-D) in **six (6)** subjects comprising **three (3)** core subjects, including English Language, Mathematics and Integrated Science; and **three (3)** elective subjects which must include Elective Mathematics and Physics.

WASSCE Candidates should have Credit Passes (A1-C6) in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science; and **three (3)** elective subjects which must include Elective Mathematics and Physics.

Professional and Post-Diploma Applicants

Candidates in this category must possess;

- A Diploma or Higher National Diploma (HND) or its equivalence in a relevant programme from a recognized and accredited institution
- Must pass an interview
- Two years post qualification working experience

Candidates with HND/relevant professional or diploma certificates who obtained First Class or Second Class Upper Division will enter at level 300. Those with Second Class Lower Division or Pass will enter at level 200.

BSc. Information Technology

To be admitted to Information Technology degree programme, SSSCE Candidates should have Credit Passes (A-D) in **Six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science; and **three (3)** elective subjects which must include Elective Mathematics.

WASSCE Candidates should have Credit Passes (A1-C6) in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science; and **three (3)** elective subjects which must include Elective Mathematics.

Professional and Post-Diploma Applicants

Candidates in this category must possess;

- A Diploma or Higher National Diploma (HND) or its equivalence in a relevant programme from a recognized and accredited institution

- Must pass an interview
- Two years post qualification working experience

Candidates with HND/relevant professional or diploma certificates who obtained First Class or Second Class Upper Division will enter at level 300. Those with Second Class Lower Division or Pass will enter at level 200.

Diploma Computer Science

SSSCE/WASSCE Candidates should have Passes (A-E)/(A1-D7) respectively in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science/Social Studies; and any **three (3)** elective subjects which must include Elective Mathematics or Business Mathematics.

Diploma Information Technology

SSSCE/WASSCE Candidates should have Credit Passes (A-E)/(A1-D7) respectively in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science/Social Studies; and any **three (3)** elective subjects.

Department of Mathematics and Statistics

BSc. Mathematics

SSSCE/WASSCE Applicants

to be admitted to any Mathematical Science degree programme, SSSCE Candidates should have Credit Passes (A-D) in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science; and **three (3)** elective subjects which must include Elective Mathematics.

WASSCE Candidates should have Credit Passes (A1-C6) in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science; and **three (3)** elective subjects which must include Elective Mathematics.

Professional and Post-Diploma Applicants

Candidates in this category must possess;

- A Diploma or Higher National Diploma (HND) or its equivalence in a relevant programme from a recognized and accredited institution
- Must pass an interview
- Two years post qualification working experience

Candidates with HND/relevant professional or diploma certificates who obtained First Class or Second Class Upper Division will enter at level 300. Those with Second Class Lower Division or Pass will enter at level 200.

BSc. Statistics

SSSCE/WASSCE Applicants

to be admitted to any Mathematical Science degree programme, SSSCE Candidates should have Credit Passes (A-D) in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science; and **three (3)** elective subjects which must include Elective Mathematics.

WASSCE Candidates should have Credit Passes (A1-C6) in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science; and **three (3)** elective subjects which must include Elective Mathematics.

Professional and Post-Diploma Applicants

Candidates in this category must possess;

- A Diploma or Higher National Diploma (HND) or its equivalence in a relevant programme from a recognized and accredited institution
- Must pass an interview
- Two years post qualification working experience

Candidates with HND/relevant professional or diploma certificates who obtained First Class or Second Class Upper Division will enter at level 300. Those with Second Class Lower Division or Pass will enter at level 200.

BSc. Actuarial Science

SSSCE/WASSCE Applicants

to be admitted to any Mathematical Science degree programme, SSSCE Candidates should have Credit Passes (A-D) in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science; and **three (3)** elective subjects which must include Elective Mathematics.

WASSCE Candidates should have Credit Passes (A1-C6) in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science; and **three (3)** elective subjects which must include Elective Mathematics.

Professional and Post-Diploma Applicants

Candidates in this category must possess;

- A Diploma or Higher National Diploma (HND) or its equivalence in a relevant programme from a recognized and accredited institution
- Must pass an interview
- Two years post qualification working experience

Candidates with HND/relevant professional or diploma certificates who obtained First Class or Second Class Upper Division will enter at level 300. Those with Second Class Lower Division or Pass will enter at level 200.

Diploma Statistics

SSSCE/WASSCE Candidates should have Credit Passes (A-E)/(A1-D7) respectively in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science; and any **three (3)** elective subjects which must include Elective Mathematics or Business Mathematics.

Diploma Insurance

SSSCE/WASSCE Candidates should have Credit Passes (A-E)/(A1-D7) respectively in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science; and any **three (3)** elective subjects.

SCHOOL OF NATURAL RESOURCES

Department of Environmental Management

Department of Fisheries and Water Resources

Department of Forest Science

BSc. Fire and Disaster Management

SSSCE/WASSCE candidates must possess Credit Passes (A-D) and (A1-C6) respectively in **three (3)** core subjects; English Language, Mathematics and Integrated Science and **three (3)** elective science subjects from Physics, Elective Mathematics, Chemistry, Biology/Agriculture/Forestry.

Professional and Post-Diploma Applicants

Candidates in this category must possess;

- A Diploma or Higher National Diploma (HND) or its equivalence in a relevant programme from a recognized and accredited institution
- Must pass an interview
- Two years post qualification working experience

Candidates with HND/relevant professional or diploma certificates who obtained First Class or Second Class Upper Division will enter at level 300. Those with Second Class Lower Division or Pass will enter at level 200.

BSc. Natural Resources with option in:

- **Ecotourism**
- **Fisheries and Aquaculture**
- **Forest Resource Management**
- **Land Reclamation and Restoration**
- **Social Forestry**
- **Wood Science and Forest Products**

SSSCE/WASSCE candidates must possess Credit Passes (A-D) and (A1-C6) respectively in **three (3)** core subjects; English Language, Core Mathematics and Integrated Science and **three (3)** elective subjects from Chemistry, Physics, Elective Mathematics, Biology/Agriculture, Forestry. Home Economics students applying must have either Biology or Chemistry in addition to any two elective subjects.

Professional and Post-Diploma Applicants

Candidates in this category must possess;

- A Diploma or Higher National Diploma (HND) or its equivalence in a relevant programme from a recognized and accredited institution
- Must pass an interview

- Two years post qualification working experience

Candidates with HND/relevant professional or diploma certificates who obtained First Class or Second Class Upper Division will enter at level 300. Those with Second Class Lower Division or Pass will enter at level 200.

BSc. Wildlife and Range Management

SSSCE/WASSCE candidates must possess Credit Passes (A-D) and (A1-C6) respectively in **three (3)** core subjects; English Language, Core Mathematics and Integrated Science and **three (3)** elective subjects from Chemistry, Physics, /Elective Mathematics, Biology/Agriculture/Forestry.

Professional and Post-Diploma Applicants

Candidates in this category must possess;

- A Diploma or Higher National Diploma (HND) or its equivalence in a relevant programme from a recognized and accredited institution
- Must pass an interview
- Two years post qualification working experience

Candidates with HND/relevant professional or diploma certificates who obtained First Class or Second Class Upper Division will enter at level 300. Those with Second Class Lower Division or Pass will enter at level 200.

Diploma Natural Resource Management

- (I) SSSCE/WASSCE Candidates should have Credit Passes (A-E)/(A1-E8) respectively in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science; and any **three (3)** elective subjects.
- (II) Ordinary Level Certificate with passes (1 – 8) in at least five (5) subjects at G.C.E. 'O' Level (or its equivalent including English Language and Modern Mathematics).
- (III) Certificate in Forestry, Agriculture and any other related programme from a recognized and accredited institution.

SCHOOL OF LAW AND MANAGEMENT SCIENCES

Department of Enterprise and Business Studies

BSc. Resource Enterprise and Entrepreneurship

SSSCE/WASSCE candidates must possess Credit Passes (A-D) and (A1-C6) respectively in **three (3)** Core subjects; English Language, Core Mathematics and Integrated Science/Social Studies in addition to any **three (3)** elective subjects from the following; Sciences, General Arts, Home Economics, Business, Agriculture and Visual Art.

Professional and Post-Diploma Applicants

Candidates in this category must possess;

- A Diploma or Higher National Diploma (HND) or its equivalence in a relevant programme from a recognized and accredited institution
- Must pass an interview
- Two years post qualification working experience

Candidates with HND/relevant professional or diploma certificates who obtained First Class or Second Class Upper Division will enter at level 300. Those with Second Class Lower Division or Pass will enter at level 200.

Diploma Enterprise Management

- (I) SSSCE/WASSCE Candidates should have Passes (A-E)/(A1-E8) respectively in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science/Social Studies; and any **three (3)** elective subjects.
- (II) Ordinary Level Certificate with passes (1 – 8) in at least five (5) subjects at G.C.E. 'O' Level (or its equivalent including English Language and Modern Mathematics).
- (III) Certificate in Business Studies/Management awarded by, a recognized and accredited University.
- (IV) Six (6) passes in WAEC General Business Certificate Examination or any other related programme.

Department of Ecotourism, Recreation and Hospitality

BSc. Hospitality Management

SSSCE/WASSCE candidates must possess Credit Passes (A-D) and (A1-C6) respectively in **three (3)** Core subjects; English Language, Mathematics and Integrated Science/Social Studies and **three (3)** elective science subjects from the following; Science, General Arts, Home Economics, Business, Agriculture and Visual Art.

Professional and Post-Diploma Applicants

Candidates in this category must possess;

- A Diploma or Higher National Diploma (HND) or its equivalence in a relevant programme from a recognized and accredited institution
- Must pass an interview
- Two years post qualification working experience

Candidates with HND/relevant professional or diploma certificates who obtained First Class or Second Class Upper Division will enter at level 300. Those with Second Class Lower Division or Pass will enter at level 200.

Diploma Hospitality Management

- (I) SSSCE/WASSCE Candidates should have Passes (A-E)/(A1-E8) respectively in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science/Social Studies; and any **three (3)** elective subjects.
- (II) Ordinary Level Certificate with passes (1 – 8) in at least five (5) subjects at G.C.E. 'O' Level or its equivalent which must include English Language and Modern Mathematics).
- (III) Certificate in Hospitality/Tourism/Cookery and any other related programme awarded by a recognized and accredited institution such as COTVETT.
- (IV) Six (6) passes in WAEC General Business Certificate Examination or any other related programme.

Department of Languages and General Studies

BA. Professional French

SSSCE/WASSCE candidates must possess Credit Passes (A-D) and (A1-C6) respectively in **three (3)** Core subjects; English Language, Mathematics and Integrated Science/Social Studies in addition to any **three (3)** elective subjects including French.

Professional and Post-Diploma Applicants

Candidates in this category must;

- Possess a professional Diploma or its equivalence in a relevant programme from a recognized and accredited institution
- Pass an interview or entrance examination
- May have two years post qualification working experience

Candidates with the relevant professional diploma in French will enter at level 200.

SCHOOL OF AGRICULTURE AND TECHNOLOGY (Dormaa Ahenkro Campus)

Department of Agriculture Economics, Agribusiness and Extension

BSc. Agribusiness

SSSCE/WASSCE Candidates should have Credit Passes (A-D)/(A1-C6) respectively in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science; and any **three (3)** elective subjects in Science, General Agriculture, Business, General Arts, Home Economics and Visual Art.

Professional and Post-Diploma Applicants

Candidates in this category must possess;

- A Diploma or Higher National Diploma (HND) or its equivalence in a relevant programme from a recognized and accredited institution
- Must pass an interview
- Two years post qualification working experience

Candidates with HND/relevant professional or diploma certificates who obtained First Class or Second Class Upper Division will enter at level 300. Those with Second Class Lower Division or Pass will enter at level 200.

Department of Animal Production and Health

Department of Crop Production and Horticulture

BSc. Agriculture

With options in:

- Animal Production
- Crop Production
- Horticulture

SSSCE/WASSCE Applicants

SSSCE/WASSCE Candidates should have Credit Passes (A-D)/(A1-C6) respectively in **six (6)** subjects comprising **three (3)** subjects; English Language, Mathematics and Integrated Science; and **three (3)** elective in the following:

Biology, Chemistry and Physics, or Elective Mathematics

OR

General Agriculture/ Forestry, Chemistry and Physics or Elective Mathematics.

Professional and Post-Diploma Applicants

Candidates in this category must possess;

- A Diploma or Higher National Diploma (HND) or its equivalence in a relevant programme from a recognized and accredited institution
- Must pass an interview

- Two years post qualification working experience

Candidates with HND/relevant professional or diploma certificates who obtained First Class or Second Class Upper Division will enter at level 300. Those with Second Class Lower Division or Pass will enter at level 200.

Diploma Agriculture

SSSCE/WASSCE Candidates should have Passes (A-E)/(A1-E8) respectively in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science/Social Studies; and any **three (3)** elective subjects.

Professional Applicants

Junior Scientists, Industrialists, Technicians, Staff of Ministry of Food and Agriculture and Agriculture-based NGO's. Teachers with Certificate 'A'.

SCHOOL OF GEOSCIENCES (Dormaa Ahenkro Campus)

BSc. Climate Change and Sustainability Development

SSSCE/WASSCE Candidates should have Credit Passes (A-D)/(A1-C6) respectively in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science/Social Studies; and any **three (3)** elective subjects from the following; Chemistry, Physics, Biology/General Agriculture/Forestry, Elective Mathematics, Geography, Economics, History and Government.

Professional and Post-Diploma Applicants

Candidates in this category must possess;

- A Professional or Higher National Diploma (HND) or its equivalence in a relevant programme from a recognized and accredited institution (e.g. Science, Agriculture, Forestry/Natural Resources, Climatology, Meteorology, Geography, Engineering etc)
- Must pass an interview
- Two years post qualification working experience

Candidates with HND/relevant professional or diploma certificates who obtained Second Class Lower Division or above in Science, Agriculture, Forestry/Natural Resources, Climatology, Meteorology, Geography will enter at level 300. Those with HND/Diploma in other relevant areas other than the above will enter at level 200 if successful at an interview.

BSc. Planning and Sustainability

SSSCE/WASSCE Candidates should have Credit Passes (A-D)/(A1-C6) respectively in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science/Social Studies; and any **three (3)** elective subjects from the following; Geography, Economics, Elective Mathematics, Government, History, Accounting, Business Management and Costing.

Professional and Post-Diploma Applicants

Candidates in this category must;

- Possess a Professional or Higher National Diploma (HND) or its equivalence in a relevant programme from a recognized and accredited institution (e.g. Development Studies, Community Development, Environmental Management, Management Studies, Geography etc)
- Must pass an interview
- Have two years post qualification working experience

Candidates with HND/relevant professional or diploma certificates who obtained Second Class Lower Division or above in Development Studies, Community Development, Environmental Management, Management Studies, Geography

will enter at level 300. Those with HND/Diploma in other relevant areas other than the above will enter at level 200 if successful at an interview.

Diploma Geo-Information Science

SSSCE/WASSCE Candidates should have Passes (A-E)/(A1-E8) respectively in **six (6)** subjects comprising **three (3)** core subjects; English Language, Mathematics and Integrated Science/Social Studies; and any **three (3)** elective subjects from the following; Chemistry, Physics, Biology/General Agriculture/Forestry, Elective Mathematics, Geography, Economics, History, Government, ICT and Building Technology.

Professional Applicants

Junior Scientists, Industrialists, Technicians, Staff of Ministry of Roads and Transport, Ministry of Food and Agriculture, Ministry of Environment, Science, Technology and Innovation and Agriculture-based NGO's. Teachers with Certificate 'A' with Science or General Arts background as well as holders of Certificate in Geography and its related fields from recognized and accredited institution.

INTERPRETATION OF RESULTS

All applicants will be considered on the basis of result equivalents as provided by the National Council for Tertiary Education (NCTE), as per schedule below:

WASSCE	INTERPRETATION	SSSCE	INTERPRETATION
A1	1-Excellent	A	1-Excellent
B2	2-Very Good	B	2-Very Good
B3	3-Good	C	3-Good
C4	4-Credit	D	4-Credit
C5	5-Credit	E	5-Pass
C6	6-Credit	F	Fail
D7	7-Pass		
E8	8-Pass		
F9	9-Fail		