

# Application Guidelines & Entry Requirements for 2021–2022 Academic Year For SSSCE/WASSCE/Mature Applications

(Revised In March 2021)

# A Publication by: **THE ACADEMIC AND STUDENTS' AFFAIRS DIVISION**OFFICE OF THE REGISTRAR

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The University of Energy and Natural Resources (UENR) was established by an Act of Parliament, 2011 (Act 830). The University is a public funded institution of higher learning and research with additional mandate to provide leadership in the sciences, engineering, technology and management of energy and natural resources. The overall aim is to become a centre of excellence in these critical areas. The University approaches its programmes and research with strong emphasis on interdisciplinary collaboration in the areas of economics.

Law and policy, management, science, technology and engineering as well as socio-political issues that affect energy and the management of natural resources. These objectives are pursued through student centred didactic methods in research, teaching and learning. The University admitted its pioneering students of 154 in 2012 and currently has over 8,000 enrolled students pursuing various diploma, undergraduate and gradutate programmes at the Sunyani and Dormaa campuses. Teaching and research activities are undertaken by committed faculty and supported by administrative staff to make sure that institutional aims and objectives are achieved.

#### 1.1 VISION STATEMENT

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

#### 1.2 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.



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.



# 2. Schools

Currently the University has the following Schools:

- > School of Engineering
- > School of Sciences
- > School of Natural Resources
- > School of Agriculture and Technology (Dormaa Ahenkro Campus)
- > School of Geosciences (Dormaa Ahenkro Campus)
- > School of Management Sciences and Law
- > School of Graduate Studies

### 3. ENTRY REQUIREMENTS

# 3.1 Regular Applicants

#### (a) 4-Year Degree Programmes

- i. SSSCE holders with credit passes (A-D) in English Language, Mathematics and Integrated Science/Social Studies plus credit passes (A-D) in Three Elective subjects relevant to the programme of study with an aggregate score of 24 or better.
- ii. WASSCE holders with credit passes (A1-C6) in English Language, Mathematics and Integrated Science/Social Studies plus credit passes (A1-C6) in Three Elective subjects relevant to the programme of study with an aggregate score of 36 or better.
- iii. GENERAL BUSINESS CERTIFICATE (GBCE) holders with credit passes (A-D) in six (6) subjects comprising three core subjects including English Language and Mathematics plus three (3) relevant elective subjects.
- iv. ADVANCED LEVEL holders with credit in at least Five (5) subjects at the GCE 'O' Level (or its equivalent) including English and Mathematics, plus at least two passes in the subjects relevant to the programme of study.
- v. FOREIGN APPLICANTS who have any of the above qualifications or their equivalences from an accredited/recognized institution.
- vi. OTHER QUALIFICATIONS

Other qualifications acceptable for consideration include International Baccalaureate (IB), IGCSE, American Grade 13 Examinations and other external qualifications which have equivalences to the WASSCE/SSSCE and the GCE (A Levels).

### (b) 2-Year Diploma Programmes

- i. 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.
- ii. WASSCE holders with passes (A1-D7) in English Language, Mathematics and Integrated Science/Social Studies plus passes (A1-D7) in Three Elective subjects relevant to the programme of study.

# 3.2 Mature Applicants

#### Applicants must:

- be at least 25 years old and show proof of age with birth certificate or any legitimate documentary proof of date of birth.
- ii. pass Mature Students' Entrance Examinations conducted by the institution itself (English Language, Mathematics and an Aptitude Test).
- iii. possess any of the following:
- > SSSCE/WASSCE,
- > Teacher's Cert. 'A'
- > NVTI/NABPTEX Certificates



### 4. Sale of Vouchers

Applicants should purchase an e-vouchers for Two Hundred Ghana Cedis only (GHS 200) from the following points:

- a. Finance Directorate, UENR Main Campus, Sunyani
- UENR ACCRA OFFICE, located in the Office Complex of the Vice Chancellors Ghana (VCG) on the UPSA road. (Contact person: Mr. Richard Hammond. Tel: 0246565451).
- c. GCB Bank Branches Nationwide
- d. GhanaPost Offices Nationwide



### 5. How To Complete The Admission Process - Mature Applicants

All applicants are required to complete the online application registration at

using the Voucher Number and PIN.

#### **Preparatory Classes/Entrance Examination**

Applicants shall be invited to participate in mandatory preparatory classes to enable them to prepare adequately for the entrance examination. Applicants shall write the entrance examination (English Language, Mathematics and Aptitude Test) on a date to be specified after the close of sale of vouchers. Date for the Mature Entrance Examinations will be communicated to all applicants.

# 6. Application Guidelines

All applicants are required to complete the online application registration at

using the Voucher Number and PIN.

Two (2) copies of completed online application forms together with certified copies of certificates /result slips and copies of birth certificates (Not Returnable) are to be submitted by POST to THE ACADEMIC AND STUDENTS' AFFAIRS DIVISION, UNIVERSITY OF ENERGY AND NATURAL RESOURCES, SUNYANI until AUGUST 31, 2021

# 7. Foreign Applicants/Ghanaians Abroad

Foreign applicants and Ghanaians living abroad should email and receive details for the online application.

#### 8. 2021 WASSCE Candidates

Candidates who will write the 2021 WASSCE can apply. Such applicants must update their online application with details of results immediately the WASSCE results are released.

# 9. Further Enquiries

For further enquiries, please visit the University's website on email at or contact our Admissions Office on: **0352-290366/0546300873** 

WhatsApp Line: 0553581475

#### **PLEASE NOTE**

ADMISSION TO THE UNIVERSITY IS TRANSPARENTLY ADMINISTERED WITHOUT ANY OTHER CONSIDERATIONS. ANY APPLICANT WHO MAKES ANY FORM OF SOLICITATION TO ANY PERSON FOR THE PURPOSE OF GAINING ADMISSION INTO THE UNIVERSITY DOES SO AT HIS/HER OWN RISK.



# Academic Programmes On Offer For The 2021/2022 Academic Year Specific Admission Requirements

#### **SCHOOL OF ENGINEERING**

# Department of Electrical and Computer Engineering

# **BSc. Electrical and Electronic Engineering**

#### **SSSCE 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 Applicants**

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.

#### **Mature Applicants**

Applicants must:

- i. be at least **25 years** old and show proof of age with birth certificate or any legitimate documentary proof of date of birth which is at least 5 years old at the time of application.
- ii. pass Mature Students' Entrance Examinations conducted by the institution itself (English Language, Mathematics and an Aptitude Test).
- iii. possess any of the following:
  - SSSCE/WASSCE,
  - Teacher's Cert. 'A'
  - NVTI/NABPTEX Certificates

### **BSc. Computer Engineering**

#### **SSSCE 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 Applicants**

WASSCE Candidates should have Credit Passes (Al-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.

#### **Mature Applicants**

Applicants must:

be at least 25 years old and show proof of age with birth certificate or any legitimate documentary proof
of date of birth which is at least 5 years old at the time of application.





- ii. pass Mature Students' Entrance Examinations conducted by the institution itself (English Language, Mathematics and an Aptitude Test).
- iii. possess any of the following:
  - SSSCE/WASSCE,
  - · Teacher's Cert. 'A'
  - NVTI/NABPTEX Certificates

# Department of Mechanical and Manufacturing Engineering

### **BSc. Mechanical Engineering**

#### **SSSCE 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 Applicants** 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.

#### **Mature Applicants**

Applicants must:

- i. be at least **25 years** old and show proof of age with birth certificate or any legitimate documentary proof of date of birth which is at least 5 years old at the time of application.
- ii. pass Mature Students' Entrance Examinations conducted by the institution itself (English Language, Mathematics and an Aptitude Test).
- iii. possess any of the following:
  - SSSCE/WASSCE,
  - Teacher's Cert. 'A'
  - NVTI/NABPTEX Certificates

# **BSc. Agricultural Engineering**

#### **SSSCE 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 Applicants** should have Credit Passes (Al-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.

#### **Mature Applicants**

Applicants must:

i. be at least 25 years old and show proof of age with birth certificate or any legitimate documentary proof





- of date of birth which is at least 5 years old at the time of application.
- ii. pass Mature Students' Entrance Examinations conducted by the institution itself (English Language, Mathematics and an Aptitude Test).
- iii. possess any of the following:
  - SSSCE/WASSCE,
  - · Teacher's Cert. 'A'
  - NVTI/NABPTEX Certificates

# Department of Renewable Energy and Environmental Engineering

# **BSc. Environmental Engineering**

#### **SSSCE 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 Applicants** should have Credit Passes (Al-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.

#### **Mature Applicants**

Applicants must:

- i. be at least **25 years** old and show proof of age with birth certificate or any legitimate documentary proof of date of birth which is at least 5 years old at the time of application.
- ii. pass Mature Students' Entrance Examinations conducted by the institution itself (English Language, Mathematics and an Aptitude Test).
- iii. possess any of the following:
  - SSSCE/WASSCE,
  - Teacher's Cert. 'A'
  - NVTI/NABPTEX Certificates

### **BSc. Renewable Energy Engineering**

#### **SSSCE 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: Elective Mathematics, Physics and Chemistry/Technical Drawing.

**WASSCE Applicants** 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.

#### **Mature Applicants**

Applicants must:

- i. be at least 25 years old and show proof of age with birth certificate or any legitimate documentary proof
  of date of birth which is at least 5 years old at the time of application.
- ii. pass Mature Students' Entrance Examinations conducted by the institution itself (English Language, Mathematics and an Aptitude Test).
- iii. possess any of the following:
  - SSSCE/WASSCE,
  - · Teacher's Cert. 'A'
  - NVTI/NABPTEX Certificates

# **BSc. Petroleum Engineering**

#### **SSSCE Applicants**

To be admitted to Petroleum Engineering Degree programme, SSCE 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 Scien-ce subjects; Elective Mathematics, Physics and Chemistry.

**WASSCE Applicants** should have Credit Passes (Al-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.

#### **Mature Applicants**

Applicants must:

- i. be at least **25 years** old and show proof of age with birth certificate or any legitimate documentary proof of date of birth which is at least 5 years old at the time of application.
- ii. pass Mature Students' Entrance Examinations conducted by the institution itself (English Language, Mathematics and an Aptitude Test).
- iii. possess any of the following:
  - SSSCE/WASSCE,
  - Teacher's Cert. 'A'
  - NVTI/NABPTEX Certificates

### **BSc. Civil Engineering**

#### **SSSCE 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 Applicants** should have Credit Passes (Al-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.



#### **Mature Applicants**

- i. be at least **25 years** old and show proof of age with birth certificate or any legitimate documentary proof of date of birth which is at least 5 years old at the time of application.
- ii. pass Mature Students' Entrance Examinations conducted by the institution itself (English Language, Mathematics and an Aptitude Test).
- iii. possess any of the following:
  - SSSCE/WASSCE,
  - Teacher's Cert. 'A'
  - NVTI/NABPTEX Certificates



### **SCHOOL OF SCIENCES**

# Department of Basic and Applied Biology

# **BSc. Biological Science**

#### **SSSCE 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 Applicants**

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 subjects; Chemistry, Elective Mathematics/Physics and Biology/General Agriculture/Forestry.



# Department of Chemical Sciences

# **BSc. Chemistry**

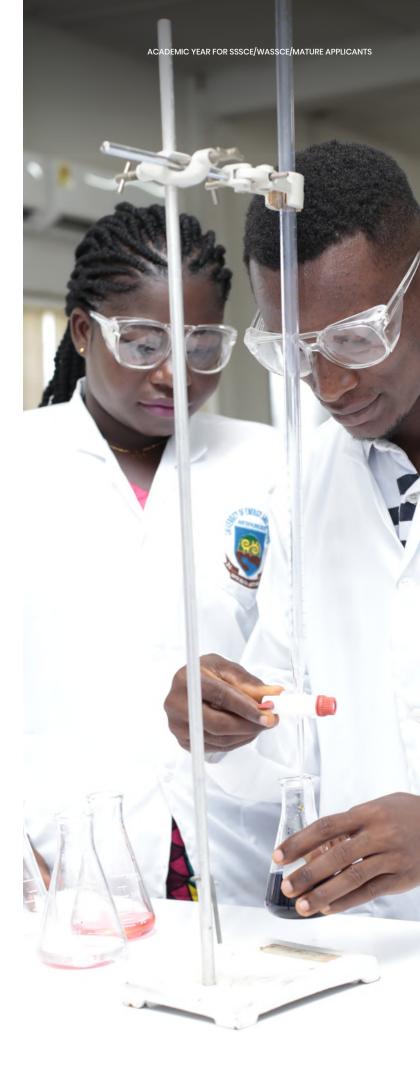
#### **SSSCE Applicants**

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 Applicants** should have Credit Passes (Al-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.

#### **Mature Applicants**

- i. be at least 25 years old and show proof of age with birth certificate or any legitimate documentary proof of date of birth which is at least 5 years old at the time of application.
- ii. pass Mature Students' Entrance Examinations conducted by the institution itself (English Language, Mathematics and an Aptitude Test).
- iii. possess any of the following:
  - SSSCE/WASSCE,
  - Teacher's Cert. 'A'
  - NVTI/NABPTEX Certificates



# Department of Computer Science and Informatics

### **BSc. Computer Science**

#### **SSSCE Applicants**

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 Applicants** should have Credit Passes (Al-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.

#### **Mature Applicants**

Applicants must:

- i. be at least **25 years** old and show proof of age with birth certificate or any legitimate documentary proof of date of birth which is at least 5 years old at the time of application.
- ii. pass Mature Students' Entrance Examinations conducted by the institution itself (English Language, Mathematics and an Aptitude Test).
- iii. possess any of the following:
  - SSSCE/WASSCE,
  - Teacher's Cert. 'A'
  - NVTI/NABPTEX Certificates

# **BSc. Information Technology**

#### **SSSCE Applicants**

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 Applicants** should have Credit Passes (Al-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.

#### **Mature Applicants**

- be at least 25 years old and show proof of age with birth certificate or any legitimate documentary proof
  of date of birth which is at least 5 years old at the time of application.
- ii. pass Mature Students' Entrance Examinations conducted by the institution itself (English Language, Mathematics and an Aptitude Test).
- iii. possess any of the following:
  - SSSCE/WASSCE,
  - Teacher's Cert. 'A'
  - NVTI/NABPTEX Certificates



# **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 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 Applicants** should have Credit Passes (Al-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.

#### **Mature Applicants**

Applicants must:

- i. be at least **25 years** old and show proof of age with birth certificate or any legitimate documentary proof of date of birth which is at least 5 years old at the time of application.
- ii. pass Mature Students' Entrance Examinations conducted by the institution itself (English Language, Mathematics and an Aptitude Test).
- iii. possess any of the following:
  - SSSCE/WASSCE,
  - · Teacher's Cert. 'A'
  - NVTI/NABPTEX Certificates

#### **BSc. Statistics**

#### **SSSCE 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 Applicants** should have Credit Passes (Al-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.

#### **Mature Applicants**

Applicants must:

- i. be at least **25 years** old and show proof of age with birth certificate or any legitimate documentary proof of date of birth which is at least 5 years old at the time of application.
- ii. pass Mature Students' Entrance Examinations conducted by the institution itself (English Language, Mathematics and an Aptitude Test).
- iii. possess any of the following:
  - SSSCE/WASSCE,
  - · Teacher's Cert. 'A'
  - NVTI/NABPTEX Certificates

#### **BSc. Actuarial Science**

#### **SSSCE 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 Applicants** should have Credit Passes (Al-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.

#### **Mature Applicants**

Applicants must:

- i. be at least **25 years** old and show proof of age with birth certificate or any legitimate documentary proof of date of birth which is at least 5 years old at the time of application.
- ii. pass Mature Students' Entrance Examinations conducted by the institution itself (English Language, Mathematics and an Aptitude Test).
- iii. possess any of the following:
  - SSSCE/WASSCE,
  - Teacher's Cert. 'A'
  - NVTI/NABPTEX Certificates

# **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.

#### **Mature Applicants**

Applicants must:

- i. be at least **25 years** old and show proof of age with birth certificate or any legitimate documentary proof of date of birth which is at least 5 years old at the time of application.
- ii. pass Mature Students' Entrance Examinations conducted by the institution itself (English Language, Mathematics and an Aptitude Test).
- iii. possess any of the following:
  - SSSCE/WASSCE,
  - · Teacher's Cert. 'A'
  - NVTI/NABPTEX Certificates

# **BSc. Natural Resources** with options in:

- 1. Ecotourism
- 2. Fisheries and Aquaculture
- 3. Forest Resource Management
- 4. Land Reclamation and Restoration
- 5. Social Forestry
- 6. 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.



#### **Mature Applicants**

Applicants must:

- i. be at least 25 years old and show proof of age with birth certificate or any legitimate documentary proof of date of birth which is at least 5 years old at the time of application.
- ii. pass Mature Students' Entrance Examinations conducted by the institution itself (English Language, Mathematics and an Aptitude Test).
- iii. possess any of the following:
  - SSSCE/WASSCE,
  - · Teacher's Cert. 'A'
  - NVTI/NABPTEX Certificates

# **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.

#### **Mature Applicants**

Applicants must:

- be at least 25 years old and show proof of age with birth certificate or any legitimate documentary proof of date of birth which is at least 5 years old at the time of application.
- ii. pass Mature Students' Entrance Examinations conducted by the institution itself (English Language, Mathematics and an Aptitude Test).
- iii. possess any of the following:
  - SSSCE/WASSCE,
  - · Teacher's Cert. 'A'
  - NVTI/NABPTEX Certificates

# Diploma Natural Resource Management

- (I) SSSCE/WASSCE Candidates should have Credit Passes (A-E)/(AI-D7) 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.



# Department of Ecotourism Recreation and Hospitality

# **BSc. Hospitality Management**

SSSCE/WASSCE candidates must possess Credit Passes (A-D) and (AI-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.

#### **Mature Applicants**

Applicants must:

- i. be at least **25 years** old and show proof of age with birth certificate or any legitimate documentary proof of date of birth which is at least 5 years old at the time of application.
- ii. pass Mature Students' Entrance Examinations conducted by the institution itself (English Language, Mathematics and an Aptitude Test).
- iii. possess any of the following:
  - SSSCE/WASSCE,
  - Teacher's Cert. 'A'
  - NVTI/NABPTEX Certificates

# **Diploma Hospitality Management**

- i. 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.
- 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.





# SCHOOL OF MANAGEMENT SCIENCES AND LAW

# Department of Enterprise and Business Studies

# BSc. Resource Enterprise and Entrepreneurship

SSSCE/WASSCE candidates must possess Credit Passes (A-D) and (Al-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.

#### **Mature Applicants**

- be at least 25 years old and show proof of age with birth certificate or any legitimate documentary proof of date of birth which is at least 5 years old at the time of application.
- ii. pass Mature Students' Entrance Examinations conducted by the institution itself (English Language, Mathematics and an Aptitude Test).
- iii. possess any of the following:
  - SSSCE/WASSCE,
  - Teacher's Cert. 'A'
  - NVTI/NABPTEX Certificates

# Diploma Enterprise Management

- SSCE/WASSCE Candidates should have Passes (A-E)/(AI-D7) respectively in six (6) subjects comprising three (3) core subjects; EnglishLanguage, Mathematics and Integrated Science/Social Studies; andany 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.



# **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) respectivel 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.

#### **Mature Applicants**

Applicants must:

- i. be at least **25 years** old and show proof of age with birth certificate or any legitimate documentary proof of date of birth which is at least 5 years old at the time of application.
- ii. pass Mature Students' Entrance Examinations conducted by the institution itself (English Language, Mathematics and an Aptitude Test).
- iii. possess any of the following:
  - SSSCE/WASSCE,
  - Teacher's Cert. 'A'
  - NVTI/NABPTEX Certificates

# Department of Animal Production and Health

# Department of Crop Production and Horticulture

### **BSc. Agriculture**

With options in:

- i. Animal Production
- ii. Crop Production
- iii. Horticulture

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.





# SCHOOL OF GEOSCIENCES (Dormaa Ahenkro Campus)

# **Department of Geographic Sciences**

# BSc. Climate Change and Sustainability Development

SSSCE/WASSCE Candidates should have Credit Passes (A-D)/(Al-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.

#### **Mature Applicants**

Applicants must:

- i. be at least **25 years** old and show proof of age with birth certificate or any legitimate documentary proof of date of birth which is at least 5 years old at the time of application.
- ii. pass Mature Students' Entrance Examinations conducted by the institution itself (English Language, Mathematics and an Aptitude Test).
- iii. possess any of the following:
  - SSSCE/WASSCE,
  - · Teacher's Cert. 'A'
  - NVTI/NABPTEX Certificates

# **Diploma Geo-Information Sciences**

SSSCE/WASSCE Candidates should have Passes (A-E)/(AI-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 from the following; Chemistry, Physics, Biology/General Agriculture/Forestry, Elective Mathematics, Geography, Economics, History, Government, ICT and Building Technology.

# Department of Planning and Sustainability

# **BSc. Planning and Sustainability**

SSSCE/WASSCE Candidates should have Credit Passes (A-D)/(Al-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.

#### **Mature Applicants**

- i. be at least **25 years** old and show proof of age with birth certificate or any legitimate documentary proof of date of birth which is at least 5 years old at the time of application.
- ii. pass Mature Students' Entrance Examinations conducted by the institution itself (English Language, Mathematics and an Aptitude Test).
- iii. possess any of the following:
  - SSSCE/WASSCE,
  - Teacher's Cert. 'A'



# **INTERPRETATION OF RESULTS**

WASSCE		SSSCE	
A1	1-Excellent	А	1-Excellent
B2	2-Very Good	В	2-Very Good
В3	3-Good	С	3-Good
C4	4-Credit	D	4-Credit
C5	5-Credit	Е	5-Pass
C6	6-Credit	F	Fail
D7	7-Pass		
E8	8-Pass		
F9	9-Fail		

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