



Some Background Information for your Confidence

Brief on The Program and Program Objective

NEW PROGRAM: Bachelor of Sustainable Business in Accounting and Finance

Program Overview:

The Bachelor of Sustainable Business in Accounting and Finance, is a pioneering program offered by The University of Natural Resources and Environment under the School of Sustainable Resources Management and Business Studies. This program is designed to equip students with the knowledge and skills necessary to integrate sustainability into accounting and finance practices, addressing the growing need for environmentally and socially responsible business strategies.

Unique Features:

This program stands out due to its unique blend of specialized units that are not commonly found in traditional accounting and finance programs. These include:

1. Carbon Accounting Unit:

- **Description:** This unit focuses on the measurement, tracking, and reporting of greenhouse gas emissions. Students learn how to quantify and manage carbon footprints, ensuring businesses meet regulatory requirements and achieve sustainability goals
- **Applications:** Students will be prepared to work in roles that require expertise in environmental impact assessment and sustainability reporting.

2. Oil and Gas Accounting:

- **Description:** This unit provides an in-depth understanding of the financial and regulatory aspects of the oil and gas industry. It covers topics such as exploration costs, production accounting, and taxation specific to the energy sector
- **Applications:** Graduates will be equipped to handle accounting roles in the energy sector, particularly in companies involved in oil and gas exploration and production.

3. Natural Resources Management:

- **Description:** This unit teaches students how to manage natural resources sustainably. It includes topics on land use planning, conservation strategies, and the economic implications of resource management

- **Applications:** Students will be prepared for careers in environmental consultancy, resource management, and policy-making.

4. Accounting of Animal and Other Industry Bio Chemicals:

- **Description:** This unit focuses on the financial aspects of industries dealing with animal products and biochemicals. It covers cost management, regulatory compliance, and sustainability practices in these sectors
- **Applications:** Graduates will be able to work in industries such as pharmaceuticals, agriculture, and biotechnology, where they can apply their knowledge of sustainable accounting practices.

Program Goals:

- To provide a comprehensive education in accounting and finance with a strong emphasis on sustainability.
- To prepare students for the challenges of integrating environmental and social considerations into business decision-making.
- To develop professionals who can lead the transition to sustainable business practices in various industries.

Career Opportunities: Graduates of this program will be well-equipped for a variety of roles, including:

- Sustainability Consultant
- Environmental Accountant
- Financial Analyst in the Energy Sector
- Natural Resources Manager
- Compliance Officer in Biochemical Industries

This innovative program not only addresses the current demands of the business world but also prepares students to be leaders in the sustainable business movement.

Exit Diploma to Degree

Subjects Outline (Note: Student are allowed to take 4 subjects including ALL Core)

Year 1 - Semester 1

BSBAF111	Principles of Resources Economics	(Elective)
BSBAF121	Foundations of Accounting 1 & 2	(Core)
BSBAF114	Communication skills	(Elective)
SIT114	Introduction to Business Information System	(Elective)
BSBAF122	Business Math's	(Core)

YEAR 1 - SEMESTER 2

- BSBAF 115 Business Communication (Elective)
- BSBAF 130 Introduction to Sustainable Resources Management (Elective)
- BSBAF 126 Introduction to Business Statistics (Core)
- BSBAF 131 Introduction to Marketing (Elective)

YEAR 2 - SEMESTER 1

- BSBAF 211 Financial Accounting 1 & 2 (Core)
- BSBAF 200 Business Law (Elective)
- BSBAF 250 Accounting Information System (MYOB, QuickBooks, etc.) (Core)
- BSBAF 240 Introduction to oil & Gas Accounting (Core)
- BSBAF 217 Introduction to Econometrics (Elective)

YEAR 2 - SEMESTER 2

- BSBAF 214 Introduction to Sustainable Environmental Finance (Elective)
- BSBAF 213 Cost Accounting (Core)
- BSBAF 215 Introduction to Taxation (Elective)
- BSBAF 260 Business Ethics (Elective)
- BSBAF 216 Introduction to Corporate Finance (Core)
- BSBAF 242 Introduction to Entrepreneurship (Elective)

Degree..... 2 more years.....