

Faculty of Engineering & Technology First Year Registration Guide

The Faculty of Engineering and Technology (FET) is dedicated to the following:

- To produce high quality Engineering graduates who will be able to adapt to the working environment and to discharge their duties to the satisfaction of their employers.
- To be responsive to the needs of the industry in all sectors of the Botswana economy. This
 will be accomplished by mainly providing study programmes designed to meet the needs
 for highly trained manpower in required areas of technology and the environment.
- To respond to the needs of Industry through research, consultancy, advisory and other relevant services.
- To be continually in dialogue with industry and other relevant bodies to determine and fulfill any such needs which may be raised by Industry from time to time.
- To provide access with proper theoretical and practical backing to the most recent developments in the relevant technologies and to prepare graduates for professional responsibilities.
- To prepare FET graduates to pursue further studies in their relevant Engineering and Technology disciplines.

DEPARTMENTS OF THE FACULTY OF ENGINEERING AND TECHNOLOGY

The faculty is organized in the following Departments/units

Faculty Office. DIOCK 240				
Dean	Prof E. Dintwa	3554222(Personal		
		Assistant)		
Deputy Dean	Dr O.B. Molwane	3554214(Personal		
		Secretary)		
Faculty Administrator:	Mr L. B.J Dingalo	3554211		
Admin Supervisor:	Mr T. Ramatudung	3554481		
Admin Officer:	Mr K. Busang	3555399		
FET IT Officer:	Ms M. Selohilwe	3554245		

Faculty office: Block 248

Secretaries	Mrs B. Mokgosi	3554214
	Ms A. F. Reakae	3554279

Heads of Departments

Department	HOD	Contact	Contact
		Person	Number
Architecture and	Dr L. Magole	Mr	3555201
Planning		Motlhaodi	
Civil Engineering	Dr P.T.O. Odirile	Ms	3554210
		Sekolo/Ms	
		Mokganelwa	
Electrical Engineering	Prof E. Matlotse	Ms Dikhudu	3554225
Industrial Design and	Dr Y. Rapitsenyane	Ms Sesinyi	3554241
Technology			
Mechanical	Prof G. Gandure	Ms Modise	
Engineering			

FET PROGRAMMES AND COURSES FOR FIRST YEARS- SEMESTER 1

DEPARTMENTS AND PROGRAMMES	COURSES FOR SEMESTER 1
Department of Architecture & Planning	
Department of Architecture & Planning 1.Bachelor of Architecture 2.Bachelor of Science Urban and Regional Planning	 ARB111 Design and Communication I (4 credits). ARB112 Building Materials & Construction I (2 credits). PHY112 Geometrical optics, mechanics, vibrations and waves (4 credits). MAT191 Design Mathematics (3 credits). COM131 Communication & Academic Literacy (3 credits). ICT121 (FET) Computing & Information Skills (2 credits). URP110 Introduction to Planning and Built Environment (3 credits) ENS101 Introduction to Environmental Science Physical (3 credits) STA101 Mathematics for Social Sciences I (3 credits) ECO111 Basic Micro-Economics (3 credits) COM131 Communication and Academic Literacy Skills (FET) (3 credits) ICT121 (FET)Computing Skills Fundamentals I (2 credits)

3. Bachelor of Science Real Estate	STA101 Mathematics for Business & Social Sciences I (3 credits) ECO111 Basic Microeconomics (3 credits) RES101 Introduction to Real Estate (3 credits) LAW131 Introduction to Law (3 credits) ICT121 Computing and Information Skills (2 credits) COM131 Communication and Academic Literacy Skills (3 credits)
Department of Industrial Design & Technology Education	
 Bachelor of Design (Design & Technology Education) Bachelor of Design (Industrial Design). 	 PHY112 Geometrical optics, mechanics, vibrations and waves (4 credits). CHE101 General Chemistry I (4 credits). MAT111 Introductory Mathematics I (4 credits). ICT121 Computing & Information Skills (2 credits). COM131 Communication & Academic Literacy (3 credits)
Department of Civil Engineering	
1. Bachelor of Geomatics	 PHY112 Geometrical optics, mechanics, vibrations and waves (4 credits). MAT111 Introductory Mathematics I (4 credits). CGB111 Geomatics (4 credits). ICT121 Computing & Information Skills (2 credits) COM131 Communication & Academic Literacy (3 credits)

REGISTRATION PROCEDURES

PLEASE FOLLOW THE REGISTRATION PROCEDURES IN THE UB WEBSITE

FET PROCEDURES FOR REGISTRATION ENQURIES

In view of the new COVID-19 requirements/protocols enquiries/queries will strictly be via email. Students are advised to send their enquiries to

FETENQUIRIES@ub.ac.bw

The subject should be your student no.

State the nature of the problem or the kind of assistance you require as briefly as possible.

For Password Resetting, general IT, and system navigation: fetit@ub.ac.bw or call 3554457

After obtaining your registration printout please study it carefully to ascertain that you have registered for the correct courses. In particular, students must check their individual record thoroughly for any mistakes in courses as the record is the authorization to attend the listed courses. In other words, students should cross-check the registration record (i.e. the print-out) against the list of courses they have chosen.

If in doubt, always ask for assistance.

A copy of the University Calendar will be made available during the semester. If an announcement is made that it is available on the website, study it carefully and pay particular attention to regulations on registration, withdrawal, progression from semester to semester.

Please download a copy of the timetable to note the times and venues of the courses listed in your registration printout.