

<b>Programme Name</b>	Postgraduate Diploma in Food Science & Technology
<b>Programme Description</b>	The Post Graduate Diploma in Food Science and Technology aims to provide a pathway to the undertaking of MSc in Food Science and Technology. It enables students to have an in-depth knowledge, skills in addressing challenges associated with food processing, food safety, food quality and health and that students are expected to develop foods based on gastronomic know-how and consumer knowledge. Students are able to also maintain up-to-date knowledge on international food regulations and quality assurance of the food industry. The programme may also enable its graduates to enter a career in the local and international food industry as scientists and/or technologists, capable of ensuring the production, processing and marketing of safe and quality foods. With the knowledge and skills, they gain, they may also be able to enter into employment in other sectors of the food chain, food security or related scientific sectors where they can apply their scientific skills.
<b>Majors</b>	Food Science
<b>Minimum Requirements</b>	The minimum entry requirement for the postgraduate diploma in Science programme is a B.Sc. with a grade point average of at least 3/5 (grade B or above). Those candidates who do not meet the minimum grade point average requirement must have served in relevant areas (teaching, research, industry) for at least <b>TWO</b> years and should demonstrate sufficient knowledge and aptitude to undertake higher studies.
<b>Duration</b>	2 Semesters
<b>Programme Type</b>	Postgraduate Diploma
<b>College Name</b>	College of Engineering, Science & Technology
<b>Campus</b>	Nabua
<b>Credit Points</b>	120

<b>Programme Structure</b>		
<b>Course Code</b>	<b>Course Title</b>	<b>Credit Points</b>
	<b>Year 1 Semester 1</b>	
SAS801	Research Methodologies	30
FDT802	Advanced Food Safety	30
	<b>Year 1 Semester 2</b>	
FDT803	Food Processing and Non-Communicable Diseases	30
FDT804	Advanced Food Packaging Technology (Elective)	30
FDT508	Special Research Topic in Food Science and Technology (Elective)	30
	<b>Choose one elective unit from the two courses</b>	
	<b>Total Credit Points</b>	<b>120</b>

