

# FACULTY OF ENGINEERING

## FULL-TIME

	PROGRAMME	CODE	DURATION
1.	<b>BEng (Hons) Chemical and Environmental Engineering</b> <i>{ Credits in 5 subjects at 'O' Level including Physics + 2 'A' Level including Maths &amp; Chemistry }</i>	E400	4 Yrs F/T
2.	<b>BEng (Hons) Chemical and Renewable Energy Engineering</b> <i>{ Credits in 5 subjects at 'O' Level including Physics + 2 'A' Level including Maths &amp; Chemistry }</i>	E401	4 Yrs F/T
3.	<b>BEng (Hons) Civil Engineering</b> <i>{ Credits in 5 subjects at 'O' Level including Chemistry + 2 'A' Level including Maths and 1 of : Physics, Physical Science, Engineering Science, Physics with Chemistry, Design &amp; Technology (Technology) }</i>	E410	4 Yrs F/T
4.	<b>BSc (Hons) Computer Science</b> <i>{ Credits in 5 subjects at 'O' Level + 2 'A' Level including Maths and Computing or a Science subject }</i>	E318	3 Yrs F/T
5.	<b>BSc (Hons) Computer Applications</b> <i>{ Credits in 5 subjects at 'O' Level including Maths + 2 'A' Level }</i>	E317	3 Yrs F/T
6.	<b>BSc (Hons) Information Systems</b> <i>{Credits in 5 subjects at 'O' Level + 2 'A' Level including Maths}</i>	E311	3 Yrs F/T
7.	<b>BSc (Hons) Information and Communication Technologies</b> <i>{ Credits in 5 subjects at 'O' Level + 2 'A' Level including Maths and 1 of : Physics, Physical Science, Engineering Science, Physics with Chemistry }</i>	E316	3 Yrs F/T
8.	<b>BEng (Hons) Electrical and Electronic Engineering</b> <i>{ Credits in 5 subjects at 'O' Level + 2 'A' Level including Maths and 1 of : Physics, Physical Science, Engineering Science, Physics with Chemistry }</i>	E430	4 Yrs F/T
9.	<b>BEng (Hons) Electronic and Communication Engineering</b> <i>{ Credits in 5 subjects at 'O' Level + 2 'A' Level including Maths and 1 of : Physics, Physical Science, Engineering Science, Physics with Chemistry }</i>	E431	4 Yrs F/T
10.	<b>BSc (Hons) Electronics with Computer Science</b> <i>{ Credits in 5 subjects at 'O' Level + 2 'A' Level including Maths and 1 of : Physics, Physical Science, Engineering Science, Physics with Chemistry }</i>	E331	3 Yrs F/T
11	<b>BEng (Hons) Mechanical Engineering</b> <i>{ Credits in 5 subjects at 'O' Level + 2 'A' Level including Maths and 1 of : Physics, Physical Science, Engineering Science, Physics with Chemistry, Design &amp; Technology (Technology) }</i>	E440	4 Yrs F/T
12.	<b>BEng (Hons) Manufacturing Engineering</b> <i>{ Credits in 5 subjects at 'O' Level + 2 'A' Level including Maths and 1 of : Physics, Physical Science, Engineering Science, Physics with Chemistry, Design &amp; Technology (Technology) }</i>	E442	4 Yrs F/T

	<b>PROGRAMME</b>	<b>CODE</b>	<b>DURATION</b>
13.	<b>BEng (Hons) Mechatronics</b> <i>{ Credits in 5 subjects at 'O' Level + 2 'A' Level including Maths and 1 of : Physics, Physical Science, Engineering Science, Physics with Chemistry, Design &amp; Technology (Technology) }</i>	<b>E441</b>	<b>4 Yrs F/T</b>
14.	<b>BSc (Hons) Production and Operations Management</b> <i>{ Credits in 5 subjects at 'O' Level + 2 'A' Level including Maths }</i>	<b>E340</b>	<b>3 Yrs F/T</b>
15.	<b>BSc (Hons) Textile and Fashion Design</b> <i>{ Credits in 5 subjects at 'O' Level + 2 'A' Level including Arts &amp; Design <u>or</u> Dress and Textiles <u>or</u> Design and Textiles }</i>	<b>E301</b>	<b>3 Yrs F/T</b>
16.	<b>BSc (Hons) Fashion Technology</b> <i>{ Credits in 5 subjects at 'O' Level + 2 'A' Level <u>or</u> Foundation programme in Design, (NQF Level 5) }</i>	<b>E302</b>	<b>3 Yrs F/T</b>