



*L3 elective courses list*

Elec3111 Distributed Energy Generation

Pre-requisite: Elec2134

	<b><i>Systems and Control</i></b>	
Elec4631	Continuous-Time Control System Design	Pre-requisite: Elec3114
Elec4632	Computer Control Systems	Pre-requisite: Elec3114
Elec4633	Real Time Engineering	Pre-requisite: Elec3114
	<b><i>Data and Mobile Communications</i></b>	
Tele4651	Wireless Communication Technologies	Pre-requisite: Tele3113
Tele4652	Mobile and Satellite Communication Systems	Pre-requisite: Tele3113
Tele4653	Digital Modulation and Coding	Pre-requisite: Tele3113
Tele4642	Network Performance	Pre-requisite: Tele3118
	<b><i>Photonics</i></b>	
Phtn4661	Optical Circuits and Fibres	Pre-requisite: Elec3115
Phtn4662	Photonic Networks	Pre-requisite: Tele3113
	<b><i>Business Administration</i></b>	
Elec4445	Entrepreneurial Engineering	Pre-requisite: 132 uoc

**Notes:**

**Rules governing substitutions, pre-requisites and student exchanges**

To suit the special abilities or needs of individual students a limited number of course substitutions are permitted within each program. Any such substitution must have prior approval of the Head of School.

- Substitutions must be of at least the same length and level as the prescribed course.
- Core courses may not be substituted with other courses.
- Substitution is not normally permitted if it unduly restricts the range of courses studied to only one area of specialisation.
- Progression to ‘next level’ courses is not permitted without satisfying the nominated pre-requisites.
- In the case of a combined degree program, accreditation of any course in more than one program is not permitted.
- Prior School consent is required for any accredited substitution. This includes any courses taken from other schools at the student’s o/TD.000

credit of 4<sup>th</sup> year core and L4 elective courses in order to satisfy the requirements for graduation. Therefore students should choose their L3