

Engineering Pathways			
VET Course	Successful completion of any one of the following: • Certificate II in Engineering Pathways	Successful completion of any one of the following: • Certificate II in Engineering Pathways	Successful completion of any one of the following: • Certificate II in Engineering Pathways
Stage 2 Subjects	Successful completion of: • Mathematical Methods AND Successful completion of any two of the following: • Chemistry • Digital Technologies • Industry and Entrepreneurial Solutions • Material Solutions • Physics • Specialist Mathematics • Extension Studies topics (2 topics = 20 SACE credits) or equivalent *	Successful completion of: • General Mathematics or Mathematical Methods AND Successful completion of any two of the following: • Chemistry • Digital Technologies • Industry and Entrepreneurial Solutions • Material Solutions • Physics • Specialist Mathematics • Extension Studies topics (2 topics = 20 SACE credits) or equivalent *	Successful completion of any three of the following: • Chemistry • Digital Technologies • Industry and Entrepreneurial Solutions • Material Solutions • General Mathematics or Mathematical Methods • Physics • Specialist Mathematics • Extension Studies topics (2 topics = 20 SACE credits) or equivalent *
Achievements	• Must successfully pass all specified Stage 2 subjects listed in the agreement • Successful completion of SACE	• Must successfully pass all specified Stage 2 subjects listed in the agreement • Successful completion of SACE	• Must successfully pass all specified Stage 2 subjects listed in the agreement • Successful completion of SACE
Eligible Courses (upon meeting the above requirements)	• Bachelor of Engineering (Civil) (Honours) • Bachelor of Engineering (Electrical and Electronic) (Honours) • Bachelor of Engineering (Environmental) (Honours) • Bachelor of Engineering (Honours) - Flexible Entry • Bachelor of Engineering (Mechanical) (Honours) • Bachelor of Engineering (Maritime) (Honours) • Bachelor of Engineering (Robotics) (Honours)	• Bachelor of Engineering (Honours) - General Entry • Bachelor of Engineering (Software) (Honours)	• Bachelor of Engineering Science

** Students who choose Extension Studies topics as part of their Flinders Aligned pathway will need to ensure that their subject choices meet SACE completion requirements*