

ENGINEERS AUSTRALIA

ACCREDITATION BOARD

ACCREDITATION MANAGEMENT SYSTEM EDUCATION PROGRAMS AT THE LEVEL OF ENGINEERING TECHNOLOGIST

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Title Fields of Specialisation



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INTRODUCTION

The following are examples of specialist fields included within the title of independent program offerings which have been previously accredited at the level of Engineering Technologist by Engineers Australia. (DATE OF CURRENCY - February 2007) These fields are associated specialisations with 3 year (full time) Engineering Technology programs. Program titles that have been accredited are Bachelor of Technology, Bachelor of Engineering Technology, Bachelor of Engineering Science.

1. SPECIALIST AREAS

Advanced Manufacturing	Environmental Engineering
Aeronautical Engineering	General Engineering
Aerospace with BE in Mechanical Engineering	Industrial and Instrumentation Engineering
Aviation	Infrastructure – Design, Construction and Management
Building and Construction Management	Innovation Engineering
Civil and Environmental Engineering	Manufacturing
Civil Engineering	Manufacturing Engineering
Civil Systems	Marine Engineering
Computer	Mechanical
Computer Studies	Mechanical and Manufacturing
Computer Systems and Networking	Mechanical and Mechatronics Engineering
Computer Systems Engineering	Mechanical Engineering
Computronics	Mechatronics
Construction Engineering	Mining
Electrical	Network and Software Systems
Electrical and Electronic Engineering	Photonics
Electrical Engineering	Robotics
Electrical Power and Control Engineering	Software Engineering
Electrical Systems (<i>formerly Electrical Power</i>)	Technology and Management
Electronics	Telecommunications
Electronics and Communications Engineering	Telecommunications Engineering
Engineering Technology	Water Technology
Environmental	