

SKILLS & TRAINING PATHWAYS

MEM20422 - Certificate II in **Engineering Pathways** UEE22020 - Certificate II in **Electrotechnology (Career Start)** MSL20122 - Certificate II in Sampling and Measurement NWP20119 - Certificate II in Water Industry Operations ICT20120 - Certificate II in **Applied Digital Technologies** PMA20116 - Certificate II in **Process Plant Operations** TLI20421 - Certificate II in Supply **Chain Operations** UEP20122 - Certificate II in ESI **Generation - Operations Support** UEE22120 - Certificate II in Sustainable Energy (Career Start)



SCHOOL PATHWAYS

Science Technology Engineering Maths



APPRENTICESHIP & TRAINEESHIP PATHWAYS

MEM31922 - Certificate III in **Engineering - Fabrication Trade -Boiler Maker** MEM30219 - Certificate III in **Engineering - Mechanical Trade -Maintenance Fitter** MEM30522 - Certificate III in **Engineering - Technical Drawing** NWP30222 - Certificate III in Water Industry Operations UEE30820 - Certificate III in **Electrotechnology Electrician** UEE31220 - Certificate III in Instrumentation and Control UET30621 - Certificate III in ESI -**Distribution Overhead** PMA30120 - Certificate III in **Process Plant Operations** TLI30321 - Certificate III in Supply **Chain Operations** UEG30121 - Certificate III in Gas **Supply Industry Operations** UEP30322 - Certificate III in ESI Generation UEE43322 - Certificate IV in **Electrical - Renewable Energy** MEM50822 - Diploma of Applied **Technologies** MEM50222 - Diploma of

Engineering - Technical

MEM60122 - Advanced Diploma

of Engineering



HIGHER EDUCATION

Graduate Diploma of Asset and
Maintenance Management
Graduate Diploma of Project
Management
Associate Degree of Engineering
Bachelor of Engineering
Technology
Bachelor of Engineering (Honours)
Bachelor of Engineering (Control and Instrumentation)



ACCREDITED UNITS OF COMPETENCY

PUAFER008 - Confine small
emergencies in a facility
UEGNSG901 - Apply safety
practices, procedures, and
compliance standards for handling
hydrogen gas
UEGNSG031 - Prepare to work in
the gas industry

PATHWAYS

gateway to industry schools hydrogen





Gateway to Industry Schools Program is an initiative funded and supported by the Queensland Government

CONTACT

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TOP 10 21ST CENTURY HUMAN CAPABILITY SKILLS FOR HYDROGEN

Safety
Initiative
Drive
Empathy
Ethics
Communication
Teamwork
Design/Systems Thinking
Emotional Intelligence
Cultural Awareness