

PMA40116 CERTIFICATE IV IN PROCESS PLANT TECHNOLOGY

Units of Competency

Code	Name of Unit	Core/Elective	Pre-requisite
MSMENV272	Participate in environmentally sustainable work practices	Core	Nil
MSMSUP100	Apply workplace context to own job	Core	Nil
MSMSUP102	Communicate in the workplace	Core	Nil
MSMWHS110	Follow emergency response procedures	Core	Nil
MSMWHS200	Work safely	Core	Nil
PMAOPS450	Solve colour problems	Elective A	Nil
MSMSUP404	Coordinate maintenance	Elective B	Nil
MSMSUP405	Identify problems in fluid power system	Elective B	Nil
MSMWHS400	Contribute to WHS management system	Elective B	Nil
MSMWHS401	Assess risk	Elective B	Nil
PMAOMIR407	Audit incident preparedness and established response system	Elective B	Nil
PMASUP410	Develop plant documentation	Elective B	Nil
PMASUP420	Minimise environmental impact of process	Elective B	Nil
PMAOPS500	Optimise production systems	Elective B (Imported)	Nil
MSMSUP291	Participate in continuous improvement	Elective C	Nil
MSMSUP300	Identify and apply process improvements	Elective C	Nil
PMAOPS201	Operate fluid flow equipment	Elective C	Nil
PMAOPS208	Operate chemical separation equipment	Elective C	Nil
PMAOPS216	Operate local control system	Elective C	Nil
PMAOPS306	Operate and troubleshoot production unit	Elective C	Nil
PMAOPS315	Operate and troubleshoot process control systems	Elective C	Nil
PMAOPS343	Transfer bulk fluids into/out of storage facility	Elective C	Nil
PMAOPS309	Operate solids handling/storage facility	Elective C	Nil
PMAOPS319	Adjust batch	Elective C	Nil
PMAOPS350	Match and adjust colour	Elective C	Nil
PMASUP345	Monitor vibration	Elective C	Nil