

Academic Transcript

STUDENT: John Ross Mitchell

STUDENT ID: 20160907

DATE OF ISSUE: 21st of October 2016 DOCUMENT ID: S 1297/20160907

MEM50105 Diploma of Engineering

| Date | Code | Title | Outcome |
|----------------------------|------------------------|--|------------------------|
| 21 Oct 2016 | MEM04018B | Perform general woodworking machine operations | Competent |
| 21 Oct 2016 | MEM05051A | Select welding processes | Competent |
| 21 Oct 2016 | MEM08011B | Prepare surfaces using solvents and/or mechanical means | Competent |
| 21 Oct 2016 | MEM08014B | Apply protective coatings (basic) | Competent |
| 21 Oct 2016 | MEM09002B | Interpret technical drawing | Competent |
| 21 Oct 2016 | MEM09003B | Prepare basic engineering drawing | Competent |
| 21 Oct 2016 | MEM09021B | Interpret and produce curved 3-dimensional shapes | Competent |
| 21 Oct 2016 | MEM12007D | Mark off/out structural fabrications and shapes | Competent |
| 21 Oct 2016 | MEM12023A | Perform engineering measurements | Competent |
| | | | |
| 21 Oct 2016 | MEM12024A | Perform computations | Competent |
| 21 Oct 2016 | MEM12025A | Use graphical techniques and perform simple statistical computations | Competent |
| 21 Oct 2016 | MEM13003B | Work safely with industrial chemicals and materials | Competent |
| 21 Oct 2016 | MEM13014A | Apply principles of occupational health and safety in the | Competent |
| | | work environment | |
| 21 Oct 2016 | MEM14004A | Plan to undertake a routine task | Competent |
| 21 Oct 2016 | MEM14005A | Plan a complete activity | Competent |
| 21 Oct 2016 | MEM15002A | Apply quality systems | Competent |
| 21 Oct 2016 | MEM15024A | Apply quality procedures | Competent |
| 21 Oct 2016 | MEM16001B | Give formal presentations and take part in meetings | Competent |
| 21 Oct 2016 | MEM16006A | Organise and communicate information | Competent |
| 21 Oct 2016 | MEM16007A | Work with others in a manufacturing, engineering or related environment | Competent |
| 21 Oct 2016 | MEM16008A | Interact with computing technology | Competent |
| 21 Oct 2016 | MEM16009A | Research and analyse engineering information | Competent |
| 21 Oct 2016 | MEM16011A | Communicate with individuals and small groups | Competent |
| 21 Oct 2016 | MEM16012A | Interpret technical specifications and manuals | Competent |
| 21 Oct 2016 | MEM16013A | Operate in a self-directed team | Competent |
| 21 Oct 2016 | MEM16014A | Report technical information | Competent |
| 21 Oct 2016 | MEM17001B | Assist in development and deliver training in the workplace | Competent |
| 21 Oct 2016 | MEM17002B | Conduct workplace assessment | Competent |
| 21 Oct 2016 | MEM17003A | Assist in the provision of on the job training | Competent |
| 21 Oct 2016 | MEM18001C | Use hand tools | Competent |
| 21 Oct 2016 | MEM18002B | Use power tools/hand held operations | Competent |
| 21 Oct 2016 21 Oct 2016 | MEM24001B | Perform basic penetrant testing | Competent |
| 21 Oct 2016 | MEM24002B | Perform penetrant testing | Competent |
| 21 Oct 2016 | MEM24012C MEM25001B | Apply metallurgy principles | Competent Competent |
| 21 Oct 2016 | MEM25001B | Apply fibre-reinforced materials Form and integrate fibre-reinforced structures | Competent |
| 21 Oct 2016 | MEM25003B | Set up marine vessel structures | Competent |
| 21 Oct 2016 | MEM25003B | Fair and shape surfaces | Competent |
| 21 Oct 2016 | MEM25004B | Construct and assemble marine vessel timber components | Competent |
| 21 Oct 2016 | MEM25006B | Undertake marine sheathing operations | Competent |
| 21 Oct 2016 | MEM25000B | Maintain marine vessel surfaces | Competent |
| 21 Oct 2016 | MEM25007B | Repair marine vessel surfaces and structures | Competent |
| 21 Oct 2016 | MEM25009B | Form timber shapes using hot processes | Competent |
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|-------------|-------------|---|-----------|
| 21 Oct 2016 | MEM25010B | Perform fitout procedures | Competent |
| 21 Oct 2016 | MEM25011B | Install marine systems | Competent |
| 21 Oct 2016 | MEM25012B | Install and test operations of marine auxiliary systems | Competent |
| 21 Oct 2016 | MEM25013B | Produce three-dimensional plugs/moulds | Competent |
| 21 Oct 2016 | MEM25015A | Assemble and install equipment and accessories/ancillaries | Competent |
| 21 Oct 2016 | MEM30012A | Apply mathematical techniques in a manufacturing engineering or related environment | Competent |
| 21 Oct 2016 | MSAENV272B | Participate in environmentally sustainable work practices | Competent |
| 21 Oct 2016 | PMBPROD294B | Operate resin transfer moulding equipment | Competent |
| 21 Oct 2016 | PMBPROD298B | Operate equipment using pre-preg material | Competent |
| 21 Oct 2016 | PMBPROD391B | Produce composites using resin infusion | Competent |
| 21 Oct 2016 | PMBPROD398B | Produce composites using pre-pregs | Competent |
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Issued without erasure or alteration