HELLO THERE, OUR DREAM IS TO HELP YOU MAKE GREAT HAPPEN

Post trade course for foundry trade moulders

For a limited time, this course has State Government funding available. Conditions apply. Call us for more details - 1800 654 447.

Take your career in the foundry industry to the next level with this post-trade, advanced qualification. Develop the specialised skills and knowledge required to work as a metallurgical or materials technician.

LOCATION/S
External

DURATION

Entry requirements
You must have successfully completed the MEM30305 Certificate III Engineering - Casting
...more online

Resources required
Computer with internet access.

Key dates
For key start dates for each location visit the online brochure for this course (under the course details tab).

Number of units required to complete the Certificate IV in Engineering may vary depending on previous training.

Below cost is for completion of all 10 units offered.

Units
On successful completion of this course you receive a Certificate IV in Engineering - Foundry Technology.

MEM40202A  Supervise individual ferrous melting and casting operation  Elective  Complete first
MEM40203A  Undertake prescribed tests on foundry related materials  Elective  Complete second
MEM40202A  Examine appropriateness of methoding for mould design  Elective  Complete third

ARE YOU READY TO TAKE THE NEXT STEP ON YOUR PATH TO GREAT?

Enrol today to secure your spot in this course.

HOW TO ENROL

Enrol now, if you:
• meet the entry requirements (under the course details tab)
• checked the important dates (under the course details tab)
• checked the course costs and know which payment option is right for you

Accurate as at 8 February 2018. For the latest information see:
tafeskillstech.edu.au/course/11067

RTO 0275
CRICOS 03020E
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Type</th>
<th>Completion</th>
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<tbody>
<tr>
<td>MEM04021A</td>
<td>Supervise individual non ferrous melting and casting operation</td>
<td>Elective</td>
<td>Complete fourth</td>
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<tr>
<td>MSATCM304A</td>
<td>Interpret basic binary phase diagrams</td>
<td>Elective</td>
<td>Complete fifth</td>
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<tr>
<td>MEM09009C</td>
<td>Create 2D drawings using computer aided design system</td>
<td>Elective</td>
<td>Complete sixth</td>
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<tr>
<td>MEM09010C</td>
<td>Create 3D models using computer aided design system</td>
<td>Elective</td>
<td>Complete seventh</td>
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<tr>
<td>MEM24003B</td>
<td>Perform basic magnetic particle testing</td>
<td>Elective</td>
<td>Complete eighth</td>
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<tr>
<td>MSAENV272B</td>
<td>Participate in environmentally sustainable work practices</td>
<td>Mandatory</td>
<td>Complete ninth</td>
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<tr>
<td>MEM30012A</td>
<td>Apply mathematical techniques in a manufacturing engineering or related environment</td>
<td>Elective</td>
<td>Complete last</td>
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Disclaimer

Please note prerequisites / corequisites exist for this unit. For more information contact the Client Service Centre on 1800 654 447. For a full description of this course visit the Training Website.

Recognition of prior learning

Got the skills? Get Recognised! Our RPL Assessors can assess and recognise your experience, skills and knowledge, against your desired qualification. Meaning you can get the paper to prove you’re qualified a whole lot sooner.


Make your future happen

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