Vehicle Systems Engineering

Advanced Diploma / Diploma of Higher Education (DipHE)

<table>
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<tr>
<th>Duration</th>
<th>2 years</th>
<th>OQF Level</th>
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Advanced Diploma Year 1

<table>
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<tr>
<th>Semester 1</th>
<th>Credits</th>
<th>Semester 2</th>
<th>Credits</th>
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<tr>
<td>MTCM4007 Mechanical Principles</td>
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<td>MTCM4006 Thermal Systems Engineering 1</td>
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<tr>
<td>MTCM4035 Applied Engineering Systems</td>
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<td>MTCS4001 Engineering Mathematics 2</td>
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Advanced Diploma Year 2

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<td>MTCM5004 Thermal Systems Engineering 2</td>
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<td>MTCS5002 Power Generation and Distribution</td>
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<td>MTCS5005 Instrumentation and Control</td>
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<td>MTC5012 Intra-disciplinary Group Design Project</td>
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