

# DACMT Courses

## Military Vehicle Technology MSc Course No: 402/024

Aim of Course	Outline of Syllabus	Remarks
<p>Suitable for education and training at postgraduate level for military officers, defence industry staff and government staff. It is particularly suitable as a preparation for senior posts in military vehicle project management teams.</p> <p>Takes you on to technically demanding appointments concerned with the design, development, procurement and operation of military vehicles.</p>	<p>The Military Vehicle Technology course is designed to provide students with the principles of military vehicle technology. During the course, we make reference to specific vehicles only to illustrate these principles.</p> <p>The course pays special attention to:</p> <ul style="list-style-type: none"> <li>• the study of advances in vehicle technology;</li> <li>• developing skills in the analysis and evaluation of new concepts against changes and developments in the threat;</li> <li>• the user requirements needed to meet it.</li> </ul> <p>The course aims to cover all aspects of technology of military fighting and logistic vehicles in depth, yet offers a degree of choice and specialisation to students having differing backgrounds, interests, or requirements, eg. those of individual sponsors.</p> <p>Six are core modules designed to give a balanced, broad coverage of the whole vehicle and its sub-systems. These are supplemented by six specialised or advanced modules, two of which are optional to enable individual students to expand their expertise in areas particular to their own interests and those of their sponsors.</p>	<p>Capacity is 10 - 12 personnel.</p>

Rank Range	Entry Standards	Duration	Qualifications gained	Frequency
	<p>IELTS level 7. Normally a 1st or 2nd class UK honours degree (or equivalent) in engineering, mathematics, applied science or the professional equivalent.</p>	<p>MSc: One year full-time up to five years part-time. PgDip: 28 weeks full-time, up to five years part-time.</p>		<p>1 course per year, starting in September</p>

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