

Engineering Courses

RE Operational Planning Course Course No: 410/139

Aim of Course	Outline of Syllabus	Remarks
<p>To equip selected Officers with the specialist knowledge and skills to enable them to be effective as an engineer adviser to an all-arms Battle Group Commander (infantry or armoured) in high intensity war-fighting operations through to peace support or disaster relief operations.</p>	<ul style="list-style-type: none"> Operational Staff Duties. Intelligence Preparation of the Battlefield (IPB) and Combined Arms obstacle integration. This includes intelligence and information gathering and geographic support to field operations. Brigade and Battle Group operational planning. Engineer Logistics. Collective protection and hardening of buildings. Camp Construction for up to 800 people, either soldiers, civilians or refugees in an environment where water, electricity and local infrastructure are damaged or destroyed. Route construction and maintenance. 	<p>Training is delivered by specially selected Officers who have current experience drawn from the Royal Engineers and other arms using the latest teaching technology. Guest speakers who have trained or operated as Battle Group Engineers supporting the Field Army enhance the training with their own recent experience.</p> <p>Lessons are confirmed by map-model planning exercises at Battle Group level both in the war-fighting scenario and in operations other than war (OOTW) as well as planning exercises on the ground.</p>

Rank Range	Entry Standards	Duration	Qualifications gained	Frequency
Lieutenant to Captain	IELTS level 6	2 weeks		1 course per year

Contacts	IDT(A)1	IDT(A)2	IDT(A)3	IDT(A)
	Tel: +44 1980 615629 email: idta1-ops@artd.mod.uk	Tel: +44 1980 615624 email: idta2-ops@artd.mod.uk	Tel: +44 1980 615685 email: idta3-ops@artd.mod.uk	Fax +44 1980 618079