

VEAR 10

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## AUTUMN 1 AUTUMN 2 SPRIN

R038: Designing processes; stages and strategies, cyclic approach

R038: Sketching and drawing, CAD

R039: Sketching design ideas activity

R038: Sketching and drawing, CAD

R039: Drawing design ideas activity

R039: Producing CAD models activity

R038: Sketching drawing, CAD

R039: Revision for NEA Assessr

R039: NEA Asse (working on)

R038: Designing processes; stages and strategies, cyclic approach

R038: Sketching and drawing, CAD

R038: Practical activity

R038: Evaluating design ideas outcomes

R038: Design requirements; user needs and manufacturing considerations

R038: Sketching and drawing, CAD

R038 Revision of topic areas/exam revision

R038 Design considerations; needs and manufacturing requirements

R038: Sketching drawing, CAD

R038 Revision o areas/exam rev

R038: Examinat (early opportun

## Engineering Design – Curriculum Overview



IG1	SPRING 2	SUMMER 1	SUMMER
-	<b>038</b> : Sketching and rawing, CAD	<b>R038</b> : Influences on engineering product design	<b>R038</b> : Make, model an evaluate; virtual and physical prototypes
sment ar	<b>040</b> : Product analysis nd disassembly ctivity	<b>R040</b> : Virtual CAD/Physical modelling activity	<b>R040:</b> Revision Tasks for NEA Assessment <b>R040</b> : NEA Assessmen
	<b>040:</b> Virtual CAD nodelling activity	<b>R040</b> : Physical modelling activity	(working on) <b>R039:</b> NEA Assessmen (submit for moderation) <sup>1</sup>
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s; user re ne	<b>038</b> : Design equirements; user eeds and	<b>R038</b> Revision of topic areas/exam revision	
co	nanufacturing onsiderations	R038: Influences on engineering product design	
dı	<b>038</b> : Sketching and rawing, CAD	<b>R038</b> Examination (final opportunity)	
evision ar	<b>038</b> Revision of topic reas/exam revision	<b>R040</b> : NEA Assessment (submit for moderation) <sup>1</sup>	
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