

## Module Specification

### Module Summary Information

<b>1</b>	<b>Module Title</b>	Procurement
<b>2</b>	<b>Module Credits</b>	20
<b>3</b>	<b>Module Level</b>	5
<b>4</b>	<b>Module Code</b>	BNV5119

<b>5</b>	<b>Module Overview</b>
<p>In this module you will cover core areas required in designing and setting up a contract. It is designed to give you an understanding of the procurement process and how it can deliver on a range of benefits to clients, contractors and other stakeholders involved with the development process.</p> <p>During the module, you are required to develop your knowledge on issues that affect the choice of a procurement strategy by evaluating various projects and the best management and procurement approaches to be adopted. You will also learn about how the choice of procurement strategy will impact on time, cost, viability, quality and sustainability issues. Current issues influencing procurement, such as international markets, legislation and sustainable procurement, will also be covered</p> <p>The module encourages you to critically reflect on what might be considered the best service to the client; this involves understanding and evaluating which procurement approach will lead to the best outcome based on the nature of the project. The ability to understand the procurement options in accordance with professional codes of practice and core competences required by the RICS/CIOB are core skills for a professional working in the construction / development industries.</p> <p>During the assessment process, you will also develop your communication skills and problem solving skills in providing professional advice to your client.</p>	

<b>6</b>	<b>Indicative Content</b>
<p>The module covers procurement approaches used in setting up construction contracts and the impacts of the different approaches on project delivery and success.</p> <p>The topics covered include:</p> <ul style="list-style-type: none"> <li>Understanding clients and their needs</li> <li>Understanding of procurement methods</li> <li>Traditional procurement route</li> <li>Design and build procurement</li> <li>Management contracting and construction management</li> <li>Two stage Procurement</li> <li>IPI procurement</li> <li>New Engineering Contracts and partnering</li> <li>Tendering</li> <li>Sustainable procurement approaches</li> <li>Impact of Building information modelling on procurement</li> <li>European procurement requirements and frameworks</li> <li>Standard forms of contract</li> </ul>	

<b>7</b>	<b>Module Learning Outcomes</b>	
	<b>On successful completion of the module, students will be able to:</b>	
	<b>1</b>	Evaluate modern methods of procurement and their application in a built environment context.
	<b>2</b>	Select and evaluate an appropriate method of procurement for any given built environment scenario.
	<b>3</b>	Analyse the strengths and weaknesses of tender and contract documentation required for different procurement methods.
	<b>4</b>	Analyse the potential time, cost, quality and sustainability benefits associated with procurement in a built environment context.

<b>8</b>	<b>Module Assessment</b>		
<b>Learning Outcome</b>			
	<b>Coursework</b>	<b>Exam</b>	<b>In-Person</b>
<b>1-4</b>	<b>X</b>		

<b>9</b>	<b>Breakdown Learning and Teaching Activities</b>	
<b>Learning Activities</b>	<b>Hours</b>	
<b>Scheduled Learning (SL)</b> includes lectures, practical classes and workshops, peer group learning, Graduate+, as specified in timetable	48	
<b>Directed Learning (DL)</b> includes placements, work-based learning, external visits, on-line activity, Graduate+, peer learning, as directed on VLE	62	
<b>Private Study (PS)</b> includes preparation for exams	90	
<b>Total Study Hours:</b>	200	