

Subject Code	LGT6009
Subject Title	Frontiers in Supply Chain and Operations Management Research
Credit Value	1
Level	6
Normal Duration	1-semester
Pre-requisite/ Co-requisite/ Exclusion	Nil
Objectives	<p>This subject contributes to the achievement of the programme outcome by sharpening students' ability to conduct applied research and innovation by critically applying knowledge and scientific skills within their academic discipline and formulating sophisticated solutions as critical thinkers (Outcome 1).</p> <p>This subject will expose students to current issues of research and development in supply chain and operations management.</p>
Intended Learning Outcomes	<p>Upon completion of the subject, students will be able to:</p> <ol style="list-style-type: none"> Learn the current research topics in supply chain and operations management. Understand how research can improve business practices in supply chain and operations management. Develop the skills to identify interesting research problems in supply chain and operations management.
Subject Synopsis/ Indicative Syllabus	<p>The focus will be on current research directions in the following areas:</p> <ul style="list-style-type: none"> ▪ Supply Chain Management ▪ Operations Management ▪ Service Operations ▪ Operations in the Digital Economy
Teaching/Learning Methodology	<p>This course will use a combination of lectures, student participation, and class discussions.</p>

Assessment Methods in Alignment with Intended Learning Outcomes	Specific assessment methods/tasks	% weighting	Intended subject learning outcomes to be assessed (Please tick as appropriate)		
			a	b	c
	Continuous Assessment*	100%			
	Student Presentation	100 %	✓	✓	✓
	Total	100 %			
<p>Explanation of the appropriateness of the assessment methods in assessing the intended learning outcomes:</p> <p>Assessments include student individual presentation and report, with an overall assessment grade of Pass and Fail. Students are expected to show their understanding of the issues related to the research in supply chain and operations management.</p>					
Student Study Effort Expected	Class contact:				
	▪ Lectures				10Hrs.
	Other student study effort:				
	▪ Reading Assignment				25Hrs.
	Total student study effort				35Hrs.
Reading List and References	Research papers in the field leading academic journals.				