

<b>Course Code and Title</b>	<b>ET5218 Innovation and Commercialization of Technologies (3 AU)</b>		
<b>Course Description</b>	<p>An integral component of the course is the exploitation and commercialization of technologies. The course provides a platform to examine trends and key issues in commercializing inventions and technological innovations. Participants need to understand the latest technological research and development and identify technology commercialization possibilities. This course places emphasis on the successful transfer of technologies from a research environment for commercialization as successful &amp; sustainable products or services to the global market, via a knowledge-based entrepreneurial wealth-creation process. In addition, the challenges and opportunities posed by emerging technologies in the Fourth Industrial Revolution will be surveyed and examined.</p>		
<b>Assessment</b>	<b>Individual Participation</b>	Individual	20%
	<b>Team Project/Presentation</b>	Team	30%
	<b>Team Reflection Report</b>	Team	20%
	<b>Individual Reflection Report</b>	Individual	30%
		<b>Total</b>	<b>100%</b>
<b>Hours and AUs</b>	<b>39 hours ; 3AUs</b>		
<b>Number of lessons</b>	<b>13 3-hour lessons (lectures, presentations, case studies)</b>		
<b>Proposed Date of Offer</b>	<b>AY2022-23 Sem 1</b>		