

Completion Requirements

- 1) Achieve a minimum CPA of 3.00 and a minimum grade of B- for each taught course module and pass the oral examination (viva-voce) after dissertation submission at the end of study.

No.	Courses	Discipline
1.	Smart Operations Management	Core Courses (Compulsory)
2.	Internet of Things for Disruptive Technology	
3.	Advanced Financial Analysis for Decision Making	
4.	Integrated Supply Chain Management	Elective Courses (Choose three (3))
5.	Technology and Innovation Management	
6.	Strategic Management for Smart and Sustainable Organization	
7.	Current Topics in Project Management	
8.	Current Topics in Total Quality Management	
9.	Economics For Managers	
10.	Analytics Decision Modelling	
11.	Lean, Robust and Agile Operations for Future Industries	
12.	Current Topics in Strategic Market Planning	
13.	Product & Process Design for Remanufacturing & Sustainability	
14.	Entrepreneurship Policy	
15.	Digital Business and E-Commerce Management	
16.	Research Methodology	University General Courses (Choose two (2) including Research Methodology)
17.	Philosophy of Science and Civilization	
18.	Dynamics of Leadership	
19.	Malaysian Society and Culture	
20.	Malay Language for Postgraduates	
21.	IT Project Management	
22.	Japanese Language	
23.	Environmental Ethics	
24.	Information and Communication Technology Ethics and Society	
25.	Seminar on Global Development, Economy and Social Issues	
26.	Organizational Behavior and Development	
	<p>EngDoc students are required to register Dissertation codes (ERTEXX00)** in the following semester once they have completed the required 8 courses (24 credits in total).</p> <p><i>** Students are compulsory to submit progress reports in every semester once they have registered for the Dissertation codes.</i></p>	Dissertation (Compulsory)