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2021 Academic Session

[First Year](#) | [Second Year](#) | [Third Year](#)

Doctor of Philosophy (PhD) in Systems Engineering and Management

Course Code	PhD: First Semester Courses - Year 1	Study Materials Status	Calendar Date	eLearning	Credit
SYSM 901	Business Process Re-Engineering	Study Materials Active	December 2021	eLearning	5
SYSM 902	Data Communication and Networking	Study Materials Active	January 2022	eLearning	5
SYSM 903	Managerial Economics for Engineers	Study Materials Active	February 2022	eLearning	5
SYSM 904	Design and Analysis Algorithms	Study Materials Active	March 2022	eLearning	5
SYSM 905	Organizational Change and Intervention Strategies	Study Materials Active	April 2022	eLearning	5
SYSM 906	Industrial Marketing	Study Materials Active	May 2022	eLearning	5
TOTAL CREDITS					30
Course Code	PhD: Second Semester Courses - Year 1	Study Materials Status	Calendar Date	eLearning	Credit
SYSM 911	Financial Marketing	Study Materials Active	June 2022	eLearning	5
SYSM 912	Financial Management for Engineers	Study Materials Active	July 2022	eLearning	5
SYSM 913	Lean Operation	Study Materials Active	August 2022	eLearning	5
SYSM 914	Total Quality Management	Study Materials Active	September 2022	eLearning	5
SYSM 915	Computer Systems Architecture	Study Materials Active	October 2022	eLearning	5
SYSM 916	Year One: PhD Research Thesis	Thesis Guideline Active	November 2022	Request	5
TOTAL CREDITS					30
Course Code	PhD: First Semester Courses - Year 2	Study Materials Status	Calendar Date	eLearning	Credit
SYSM 921	Cloud Computing	Study Materials Active	December 2022	eLearning	5
SYSM 922	Engineering Mathematics	Study Materials Active	January 2023	eLearning	5
SYSM 923	Java Technologies	Study Materials Active	February 2023	eLearning	5
SYSM 924	Analysis and Design of Algorithms	Study Materials Active	March 2023	eLearning	5

SYSM 925	Database Management System	Study Materials Active	April 2023	eLearning	5
SYSM 926	Object Oriented Programming	Study Materials Active	May 2023	eLearning	5
TOTAL CREDITS					30
Course Code	PhD: Second Semester Courses - Year 2	Study Materials Status 	Calendar Date	eLearning	Credit
SYSM 1001	Cyber Law	Study Materials Active	June 2023	eLearning	5
SYSM 1002	Microprocessors	Study Materials Active	July 2023	eLearning	5
SYSM 1003	Operating System	Study Materials Active	August 2023	eLearning	5
SYSM 1004	Software Engineering	Study Materials Active	September 2023	eLearning	5
SYSM 1005	Computer Networks	Study Materials Active	October 2023	eLearning	5
SYSM 1006	Year Two: PhD Research Thesis	Thesis Guideline Active	November 2023	Request	5
TOTAL CREDITS					30
Course Code	PhD: First Semester Courses - Year 3	Study Materials Status 	Calendar Date	eLearning	Credit
SYSM 1011	Programming Languages	Study Materials Active	December 2023	eLearning	5
SYSM 1012	Discrete Structures	Study Materials Active	January 2024	eLearning	5
SYSM 1013	Computational Logic	Study Materials Active	February 2024	eLearning	5
SYSM 1014	Embedded Systems	Study Materials Active	March 2024	eLearning	5
SYSM 1015	Distributed Computing	Study Materials Active	April 2024	eLearning	5
SYSM 1016	Computer Graphics	Study Materials Active	May 2024	eLearning	5
TOTAL CREDITS					30
Course Code	PhD: Second Semester Courses - Year 3	Study Materials Status 	Calendar Date	eLearning	Credit
SYSM 1021	Artificial Intelligence	Study Materials Active	July 2024	eLearning	5
SYSM 1022	Modeling and Simulation	Study Materials Active	August 2024	eLearning	5
SYSM 1023	Compiler Design	Study Materials Active	September 2024	eLearning	5
SYSM 1024	Multimedia System Design	Study Materials Active	October 2024	eLearning	5
SYSM 1025	Year Three: PhD Research Thesis	Thesis Guideline Active	November 2024	Request	10
TOTAL CREDITS					30