

Study Plan

Year I		
Semester 1 (Fall) 09 Credits (Both Course Work and Thesis Options)		
Course Code	Course Title	Credit Hours
CMPS 500	Advanced Software Engineering	3
CMPS 510	Computer Networks and Security	3
CMPS 520	Research Methodology	3
Semester 2 (Spring) 09 Credits (Both Course Work and Thesis Options)		
Course Code	Course Title	Credit Hours
CMPS 530	Advanced Database Systems	3
CMPS 540	Information Technology Project Management	3
CMPS 5XX	Elective*	3
*Elective courses ranging from CMPS 550 to CMPS 599		

Year II		
Semester 3 (Fall) 09 Credits (Both Course Work and Thesis Options)		
Course Code	Course Title	Credit Hours
CMPS 5XX	Elective*	3
CMPS 6XX	Elective**	3
CMPS 6XX	Elective**	3
*Elective course ranging from CMPS 550 to CMPS 599		
**Elective courses ranging from CMPS 600 to CMPS 689		

Semester 4 is offered into two different options: Thesis or Course Work (choose any one option)

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Semester 4 (Spring) 09 Credits (Thesis Option)		
Course Code	Course Title	Credit Hours
CMPS 6XX	Elective**	3
CMPS 690	Master Thesis***	6
*** Subject to successful completion of 18 credit hours and CMPS 520 (Research Methodology) if deemed necessary by the advisor, followed by approval of the department.		
Completion of the "Master of Science in Information Technology (MS-IT)" program - Total Credits 36		
Semester 4 (Spring) 09 Credits (Course Work Option)		
Course Code	Course Title	Credit Hours
CMPS 604	Research Project	3
CMPS 6XX	Elective**	3
CMPS 6XX	Elective**	3
**Elective courses ranging from CMPS 600 to CMPS 689		
Completion of the "Master of Science in Information Technology (MS-IT)" program - Total Credits 36		