

Study Plan – Thesis concentration

First
Year

Fall		
Course Number	Course Title	Credit Hours
CST 5320	Design and Analysis of Algorithms Methods	3
CST 5321	Advanced Operating Systems	3
CST 5322	Advanced Software Engineering	3
Total		9

Spring		
Course Number	Course Title	Credit Hours
CST XXXX	Elective Course	3
CST 6302	Programming Languages and Compilers	3
CST 6306	Advanced Database Management Systems	3
Total		9

Second
Year

Fall		
Course Number	Course Title	Credit Hours
CST 6301	Advanced Computer Architecture	3
CST 6601	Master's Thesis Research	3
Total		6

Spring		
Course Number	Course Title	Credit Hours
CST XXXX	Elective Course	3
CST 6601	Master's Thesis Research	3
Total		6

Study Plan – Project concentration

First
Year

Fall		
Course Number	Course Title	Credit Hours
CST 5321	Advanced Operating Systems	3
CST 5322	Advanced Software Engineering	3
CST 5328	Computer Networks	3
Total		9

Spring		
Course Number	Course Title	Credit Hours
CST 5325	Electronic Commerce Technology	3
CST 6305	Internet Technology Systems	3
CST 6306	Advanced Database Management Systems	3
Total		9

Second
Year

Fall		
Course Number	Course Title	Credit Hours
CST XXXX	Elective Course	3
CST XXXX	Elective Course	3
CST XXXX	Elective Course	3
Total		9

Spring		
Course Number	Course Title	Credit Hours
CST XXXX	Elective Course	3
CST 6312	Master's Project	3
Total		6