

NAME: _____

UID#: _____

<u>Foundation Courses (not for credit toward M.S.)</u>	Semester	Hours	Notes
IT 177 and IT 178 (OR) IT 275	_____	4 - 7	_____
IT 254 and IT 375.05	_____	6	_____
IT 261 and IT 378.05	_____	6	_____

Core Requirements (21 hours)

IT 350.05 (I.A. & Security)	_____	3	_____
IT 377.05 (Practical Telecommunications)	_____	3	_____
IT 432 (Systems Analysis & Design)	_____	3	_____
IT 463 (Project Management)	_____	3	_____
IT 478 (Advanced Database Management)	_____	3	_____
IT 496 (I.T. Strategy & Policy)	_____	3	_____
IT 497 (Research Methodology)	_____	3	_____

Program Options (15-18 hours)

<i>PROJECT Option (39 hours total, including core)</i>	<i>COURSE Option (39 hours total, including core)</i>																								
Core Requirements (21 hours)	Core Requirements (21 hours)																								
Project Option Requirements (6 hours)	Course Option Requirements (6 hours)																								
<table border="1"> <thead> <tr> <th></th> <th>Semester</th> <th>Hrs</th> <th>Course</th> </tr> </thead> <tbody> <tr> <td>IT 494</td> <td>_____</td> <td>3</td> <td>IT 494</td> </tr> <tr> <td>IT 494</td> <td>_____</td> <td>3</td> <td>IT 494</td> </tr> </tbody> </table>		Semester	Hrs	Course	IT 494	_____	3	IT 494	IT 494	_____	3	IT 494	<table border="1"> <thead> <tr> <th></th> <th>Semester</th> <th>Hrs</th> <th>Course</th> </tr> </thead> <tbody> <tr> <td>ENG 349</td> <td>_____</td> <td>3</td> <td>ENG 349</td> </tr> <tr> <td>IT 495</td> <td>_____</td> <td>3</td> <td>IT 495</td> </tr> </tbody> </table>		Semester	Hrs	Course	ENG 349	_____	3	ENG 349	IT 495	_____	3	IT 495
	Semester	Hrs	Course																						
IT 494	_____	3	IT 494																						
IT 494	_____	3	IT 494																						
	Semester	Hrs	Course																						
ENG 349	_____	3	ENG 349																						
IT 495	_____	3	IT 495																						
Choose one sequence (12 hours) <input type="checkbox"/> <i>Declared</i>	Choose one sequence (12 hours): <input type="checkbox"/> <i>Declared</i>																								
Geographic Information Systems	Geographic Information Systems																								
GEO 303 _____ 3 GEO 303	GEO 303 _____ 3 GEO 303																								
GEO 304 _____ 3 GEO 304	GEO 304 _____ 3 GEO 304																								
2 of (GEO 305, 488; _____ 3 _____	2 of (GEO 305, 488; _____ 3 _____																								
IT 341.05, 353.05, _____ 3 _____	IT 341.05, 353.05, _____ 3 _____																								
467)	467)																								
Internet Application Development	Internet Application Development																								
IT 353.05 _____ 3 IT 353.05	IT 353.05 _____ 3 IT 353.05																								
IT 354.05 _____ 3 IT 354.05	IT 354.05 _____ 3 IT 354.05																								
2 of (IT 368, 467, _____ 3 _____	2 of (IT 368, 467, _____ 3 _____																								
468, 485) _____ 3 _____	468, 485) _____ 3 _____																								
Network and Security Management	Network and Security Management																								
IT 450 _____ 3 IT 450	IT 450 _____ 3 IT 450																								
IT 477 _____ 3 IT 477	IT 477 _____ 3 IT 477																								
2 of (IT 351.05, _____ 3 _____	2 of (IT 351.05, _____ 3 _____																								
374, 376.05, _____ 3 _____	374, 376.05, _____ 3 _____																								
381.05) _____ 3 _____	381.05) _____ 3 _____																								
Systems Development	Systems Development																								
IT 467 _____ 3 IT 467	IT 467 _____ 3 IT 467																								
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2 of (IT 341.05, _____ 3 _____	2 of (IT 341.05, _____ 3 _____																								
368, 485) _____ 3 _____	368, 485) _____ 3 _____																								

Project Option: 400-Level Requirements (not including 494)
 (7 courses (6 for ECS)/21 hours)
 (Note: may only take 4, 300-level courses—5 for ECS)

Course Option: 400-Level Requirements
 (7 courses/21 hours)
 (Note: may only take 6, 300-level courses)

Program Options, continued (15-18 hours)

<i>THESIS Option (36 hours total, including core)</i>			
<u>Core Requirements (21 hours)</u>			
<u>Thesis Option Requirements (6 hours)</u>			
	Semester	Hrs	Course
IT 499	_____	3	<u>IT 499</u>
IT 499	_____	3	<u>IT 499</u>
<u>Choose one sequence (9 hours)</u> <input type="checkbox"/> <i>Declared</i>			
<u>Geographic Information Systems</u>			
GEO 303	_____	3	<u>GEO 303</u>
GEO 304	_____	3	<u>GEO 304</u>
1 of (GEO 488, IT 467)	_____	3	_____
<u>Internet Application Development</u>			
IT 353.05	_____	3	<u>IT 353.05</u>
IT 354.05	_____	3	<u>IT 354.05</u>
1 of (IT 467, 468, 485)	_____	3	_____
<u>Network and Security Management</u>			
IT 450	_____	3	<u>IT 450</u>
IT 477	_____	3	<u>IT 477</u>
1 of (IT 351.05, 374, 376.05, 381.05)	_____	3	_____
<u>Systems Development</u>			
IT 467	_____	3	<u>IT 467</u>
IT 468	_____	3	<u>IT 468</u>
1 of (IT 341.05, 368, 485)	_____	3	_____
	_____	3	_____

Thesis Option: 400-Level Requirements (not including 499)
 (6 courses/18 hours)
 (Note: may only take **4**, 300-level courses)