

Ph.D. in Geospatial Computing Sciences MS to Ph.D. (57 SCH minimum)
Texas A&M University - Corpus Christi - College of Science and Engineering
DEGREE PLAN

Student's Name		Student ID Number	Entry Term	Catalog Year	
REQUIRED CORE COURSES: 12 Semester Credit Hours					
Course #	Title		Hrs	Grade	Semester
GSCS 6102	Graduate Seminar		1		
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Choose three from the following:					<i>(Additional courses may be assigned for students who have not completed all content prior to admission.)</i>
COSC 6334	Design & Analysis of Algorithms		3		
COSC 6351	Advanced Computer Architecture		3		
COSC 6352	Advanced Operating Systems		3		
GSCS 6321	Geospatial Data Structures		3		
GSCS 6331	Advanced Geospatial Computing		3		
MATH 6344	Spatial Statistics		3		
GSEN 6365	Spatial Database Design		3		
ELECTIVE COURSEWORK: 15 Semester Credit Hours (Chosen in consultation with Committee Chair)					
RESEARCH COURSEWORK: 30 Semester Credit Hours					
GSCS 6996	Research				
GSCS 6998	Dissertation Research				
DISSERTATION					
GSCS 6999	Dissertation Defense				

All courses on this degree plan must be approved by the advisor and completed in the 10 year period prior to graduation.

Expected Graduation Date : _____

Student Signature		Date	
Preliminary Approval			
Committee Chair	Signature	Date	
Committee Member	Signature	Date	
Committee Member	Signature	Date	
Committee Member	Signature	Date	
Program Coordinator	Signature	Date	
Department Chair	Signature	Date	
Final Approval			
Committee Chair	Signature	Date	
Program Coordinator	Signature	Date	

Please submit the original degree plan with the approval signatures to the College of Graduate Studies PRIOR to completing 18 months in the doctoral program.

For Graduate Office Use Only:

____ Graduate Dean Approval (initials only)	_____	Date
____ Copy sent to College (Initials only)	_____	Date
____ Scanned into Laserfiche (Initials only)	_____	Date
____ Audit complete (Initials only)	_____	Date
____ Informed Academic Advisor	_____	Date