



COLLEGE OF ENGINEERING & SCIENCE Ph.D. PROGRAM OF STUDY

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Apt. No. Street City State ZIP Code
DEGREE PROGRAM PhD in Applied Mathematics MAJOR CODE _____
ACADEMIC UNIT _____
TERM GRADUATION EXPECTED Spring 2026 CATALOG YEAR REQUIREMENTS USED FOR PROGRAM OF STUDY 2024
MASTER'S DEGREE: ☐ None (direct from bachelor's) ☐ Awarded at FIT _____ ☒ Awarded External to FIT
Award term

IMPORTANT INFORMATION

- Doctoral committees must be formed at least 60 days before the comprehensive examination.
- Once a student registers for dissertation, the student must under normal conditions continuously register for at least three credit hours of dissertation each academic term thereafter.
- An overall GPA of 3.2 must be maintained and is required for admission to candidacy.
- Any change to this program must be submitted and approved by the academic advisor before approval to graduate will be granted.

For transfer credit, list Florida Tech equivalent with School Attended in parentheses; indicate "T" in Grade column. Approval of this program of study does not imply approval of transfer credits.

REQUIRED & ELECTIVE COURSES

FLORIDA TECH COURSE NO.	FLORIDA TECH COURSE TITLE	SEMESTER CREDITS	GRADE
1. MTH 5110	Real Analysis I	3	
2. MTH 5411	Mathematical Statistics	3	
3. MTH 5102	Linear Algebra	3	
4. MTH5099	Graduate Seminar	0	
5. MTH 6099	Mathematical Graduate Seminar	0	
6. MTH 5230	Partial Differential Equations	3	
7. MTH 6230	Partial Differential Equations II	3	
8. MTH 5315	Numerical Methods for Partial Differential Equations	3	
9. MTH6899	Disertation	24	
10. MTH 5115	Functional Analysis (transferred)	0	A
11. MTH 5301	Numerical Analysis	3	
12.			
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14.			
15.			
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17.			
18.			
19.			
20.			

Student _____ Date _____ Academic Unit Head _____ Date _____
Academic Advisor _____ Date _____

FLORIDA'S STEM UNIVERSITY®

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