

TROY UNIVERSITY
MASTER OF SCIENCE IN COMPUTER SCIENCE
Distributed Systems Concentration
 Graduate Degree Plan and Progress Record
33 Semester-Hour Program

Name: Student ID#: Campus:
 Address: Email:

DEGREE REQUIREMENTS:

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| 1. GRE test score | 7. Overall GPA of 3.0 |
| 2. Official transcript(S) | 8. Completion of research requirement with a "B" or better |
| 3. Unconditional Admission | 9. All credit earned within 8 years of graduation |
| 4. 33 Semester hours of credit | 10. Successfully complete comprehensive exam or thesis |
| 5. Meet residency requirements | 11. Intent to Graduate filed |
| 6. No more than two grades below "B" | |

PREREQUISITE COURSES *Required for students with Bachelor's Degree outside the field of Computer Science*

COURSE NO.	TITLE	HRS.	GRADE	TERM / YR	TRANSFER CREDIT
MTH 2215	Applied Discrete Mathematics	3			
CS 2250	Computer Science I	3			
CS 2255 or CS 3360	CS II or Concepts of Object Oriented Programming I	3			
CS 3310	Foundations of Computer Science	3			
CS 3323	Data Structures	3			

Note: To remain eligible for Federal Financial Aid, all undergraduate courses MUST be completed before students enroll in any graduate courses. Students on Federal Financial Aid may NOT enroll in undergraduate courses after they have begun graduate coursework.

REQUIRED CORE COURSES (9 Semester Hours)

CS 5549	Analysis of Algorithms	3			
CS 5545	Computer Architecture	3			
CS 5550	Operating System Principles	3			

Non-Thesis Option Required Courses: (9 Semester Hours)

CS 6634	Cloud Computing	3			
CS 6672	Distributed Algorithms	3			
CS 6625	Specialized Study in Computer Science	3			

Thesis Option Required Courses: (12 Semester Hours)

CS 6634	Cloud Computing	3			
CS 6672	Distributed Algorithms	3			
CS 6699	Research and Thesis	6			

ADVISOR APPROVED ELECTIVES: *Select 12-15 hours of advisor-approved Computer Science graduate courses*

ITEMS TO BE DISCUSSED:

- 1. One term limit to have transcript(s) and test scores on file
- 2. Temporary, Conditional, and Unconditional Admission
- 3. Availability of faculty for academic advising
- 4. Petition for transfer credit once unconditionally admitted
- 5. Class attendance
- 6. Drop and Withdrawal procedures; deadlines and consequences
- 7. Petition for an incomplete grade
- 8. Student participation in course and program evaluation
- 9. Thesis and non-thesis options
- 10. Other

Progress:

STATUS	DATE	INITIALS
Conditional		
Test Scores		
Requirement for minimum undergraduate GPA waived		
Requirement for minimum score of GRE waived		
Unconditional		
Residency		
Comps		

THIS FORM REQUIRED FOR EVERY REGISTRATION, EVERY TERM