

**Arkansas State University
College of Sciences and Mathematics
Department of Computer Science**

**Master of Science in Computer Science
Coursework Checklist**

STUDENT NAME _____ STUDENT ID: _____

EMAIL ADDRESS _____

TRACK: ___ Thesis ___ Non-Thesis

CORE REQUIREMENTS: 9 hours

COURSE	TITLE	CREDIT HOURS	WHEN TAKEN? IF COMPLETED ELSEWHERE PLEASE NOTE	GRADE
CS 5713	Analysis of Algorithms	3		
CS 5133	Compilers OR	3		
CS 5723	Automata Theory			
CS 6823	Distributed Systems OR	3		
CS 5313	Computer Networks OR			
CS 6823	High Performance Computing OR			
CS 6213	Parallel Processing			

ELECTIVES IN COMPUTER SCIENCE: 18 hours

COURSE	TITLE	CREDIT HOURS	WHEN TAKEN? IF COMPLETED ELSEWHERE PLEASE NOTE	GRADE
		3		
		3		
		3		
		3		
		3		
		3		

ELECTIVES IN COMPUTER SCIENCE, MATHEMATICS AND/OR STATISTICS: 9 hours

(subject to prior approval by the Computer Science Curriculum Committee)

COURSE	TITLE	CREDIT HOURS	WHEN TAKEN? IF COMPLETED ELSEWHERE PLEASE NOTE	GRADE
		3		
		3		
		3		

Note: A minimum of thirty-six hours are required for this degree, eighteen of which must be 6000 level coursework.

Approved: _____
Major Advisor

Date

Department Chair

Date

Graduate Dean

Date