



**Applied Mathematics & Statistics,
and Scientific Computation Program**
William E. Kirwan Hall 3103 • 301-405-0924 • amsc@umd.edu

Scientific Computation – MS with Thesis Study Advisory Plan

Name: _____ Application Area: _____

Courses recommended to complete AMSC course of study: 24 excluding 799 credits

Scientific Computation Core Courses: 3 courses/9 credits

Semester	Course #	Title	Grade	Credits	Comment
	AMSC 660	Scientific Computing I			
	AMSC 661	Scientific Computing II			
	CMSC 616	Introduction to Parallel Computing			

Core Science Courses: 2 courses/6 credits <https://shorturl.at/ILlZg>

Semester	Course #	Title	Grade	Credits	Comment

Courses Supporting Application Area: 1 course/3 credits <https://shorturl.at/wDsSE>

Semester	Course #	Title	Grade	Credits	Comment

Electives: 2 courses/6 credits

Semester	Course #	Title	Grade	Credits	Comment

Total number of credits (must be at least 24): _____
+ 6 credits of thesis research

FINAL ORAL (M.S.) EXAM:

