

Master of Science (Undesignated)

The undesignated master's degree (M.S.) enables you to pursue a program of highly interdisciplinary course work. For the undesignated degree, the major area is a coherent field of interest in the Woodruff School, but courses taken in the major area need not all have **ME** designations. Examples of major areas are acoustics and dynamics, bioengineering, materials science, MEMS, and thermal sciences. The list of major areas is limited only by the current interests of the faculty in the Woodruff School. The requirement for a major area is motivated by the need to have some coherent area of special expertise. ME 6753, ME 6789, and ME 6799 **cannot** be used to meet this requirement. CETL classes also **do not** meet these respective course requirements.

The Master of Science has the following 30 minimum course credit-hour requirements. Only 6 credits at the 4000 level are permitted, the remaining credits must be 6000 level or above. The minimum coursework requirements included in the proposed program must also conform to the following criteria:

	With Thesis	Without Thesis
Coherent Major Area	12	21
Coherent Minor Area	6	6
(All course work in the Coherent Major and Minor Areas must be from the College of Computing, Science, and/or Engineering. The minor will not appear on transcripts or degree documentation.)		
Mathematics	3	3
Thesis (ME 7000)	9	0
Total for Degree	30	30

The minimum coursework requirements must also conform to these criteria:

	With Thesis	Without Thesis
ME xxxx Credits	0	9
Credits at 6000- Level or above	15	24
Special Problem Credit (ME 89xx)	0	0 or 3

Only courses from the School of Mathematics fulfill the mathematics requirement. ME xxxx credits **do not** include special problem credits (ME 89xx).

The items listed below cannot be used to meet the course requirements for the M.S. (Undesignated) degree:

- Any course in which you do not receive a grade of C or higher
- Any course taken for a nonletter grade (except thesis, transfer credit, or advanced standing)
- Any course required for the B.S.M.E. degree
- ME7785
- CETL course work
- Professional Master's Degree course work