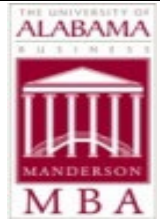




# JOINT MSCE/MBA DEGREE REQUIREMENTS



The Joint MSCE/MBA program requires both degree requirements to be met with specific courses allowed to count towards both degrees. The MSCE requires 30 credit hours, including 12 credit hours from the MBA. The MBA requires 42 hours, including 6 hours from the MSCE. The Joint MSCE/MBA program requires a total of 60 hours. The degrees are awarded concurrently.

## Fall Term, First Year

Course	Credit Hours
AC 506 Managerial Accounting	3
MKT 518 Marketing Management	3
MGT 517 Organizational Theory*	3
OM 506 Decision Modeling*	3
ST 509 Statistics for Business*	3

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**Summer:** Required MBA Internship (hours vary)

## Fall Term, Second Year

Course	Credit Hours
GBA 525 Business Policy*	3
MGT 542 Management Communications	3
MBA Elective	3
MSCE Elective**	3
MSCE Core Course (see below)	3

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## Spring Term, First Year

Course	Credit Hours
EC 500 Managerial Economics	3
FI 504 Financial Management	3
MIS 511 Management Information Systems	3
OM 516 Production Management	3
MSCE Core Course (see below)	3

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## Spring Term, Second Year

Course	Credit Hours
IBA 550 International Business Administration	3
MBA Elective	3
MSCE Elective**	3
MSCE Elective	3
MSCE Required – CE 501 (for non-thesis option)	3

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\* MBA courses allowed to count towards the MSCE

\*\* MSCE courses allowed to count towards the MBA

Joint MSCE/MBA students are required meet all MSCE degree requirements<sup>i</sup>, including a set of three core courses (9 credit hours). For Joint MSCE/MBA students only, ST 509 Statistics for Business is permitted in lieu of CE 573 Statistical Applications in Civil Engineering.

## MSCE Core Course Requirements (9 credit hours)

<b>Construction Engineering and Management</b> ST 509-Stat for Business Appl. (in lieu of CE 573 <sup>ii</sup> ) CE 567-Constr. Accounting & Finance CE 568-Construction Scheduling	<b>Structural Engineering and Materials</b> ST 509-Stat for Business Appl. (in lieu of CE 573 <sup>iii</sup> ) CE 534 OR CE 634-Advanced Structural Mechanics CE 531-Structural Dynamics
<b>Environmental and Water Resources Engineering</b> ST 509-Stat for Business Appl. (in lieu of CE 573 <sup>iv</sup> ) CE 575-Hydrology CE 524-Water & Wastewater Treatment	<b>Transportation Engineering</b> ST 509-Stat for Business Appl. (in lieu of CE 573 <sup>v</sup> ) CE 558-Traffic Engineering CE 655-Sustainable Transportation

The Joint MSCE/MBA program is designed primarily for MSCE Plan II (coursework only, non-thesis option) students. If the MSCE Plan I (thesis option) is pursued, only six hours of MBA coursework will be allowed to count towards the MSCE (versus 12 hours for the MSCE Plan II).

For additional information on the MBA, please visit [mba.cba.ua.edu](http://mba.cba.ua.edu), On MSCE, Please visit [cce.eng.ua.edu](http://cce.eng.ua.edu)

<sup>i</sup> See "MSCE Degree Requirements" document available at [cce.eng.ua.edu](http://cce.eng.ua.edu).

<sup>ii</sup> Substitution of ST 509 for CE 573 is allowed for Joint MSCE/MBA students only.

<sup>iii</sup> Substitution of ST 509 for CE 573 is allowed for Joint MSCE/MBA students only.

<sup>iv</sup> Substitution of ST 509 for CE 573 is allowed for Joint MSCE/MBA students only.

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\* Substitution of ST 509 for CE 573 is allowed for Joint MSCE/MBA students only.