

# BBA IN ACCOUNTING WITH MSSCA

## Program Requirements

Entrance requirements for the **Bachelor of Business Administration (BBA) in Accounting and Master of Supply Chain Analytics (MSSCA)** are:

- 3.0 GPA
- Junior Standing

### Freshman – Junior Requirements

Students will complete all the area F courses and the Principles of Management, Principles of Marketing, Global Business, and Corporate Finance from the Business core.

### Senior Standing Requirements

Students will complete 6 credit hours of approved graduate-level business courses in their final 2 semesters along with their remaining undergraduate coursework.

The student must submit the following to Graduate Admissions during their senior year: graduate application and transcripts from all institutions attended.

## Bachelor of Business Administration (Accounting) Requirements

### Program Requirements

Code	Title	Credit Hours
<b>Core IMPACTS</b>		<b>42</b>
All core curriculum recommendations are shown under the Core IMPACTS section of the Undergraduate Graduation Requirements. ( <a href="https://catalog.clayton.edu/graduation-requirements/undergraduate-graduation-requirements/core-curriculum/#nonsciencemajorstext">https://catalog.clayton.edu/graduation-requirements/undergraduate-graduation-requirements/core-curriculum/#nonsciencemajorstext</a> )		
<b>Field of Study - Accounting</b>		<b>18</b>
ACCT 2101	Principles of Financial Accounting	3
ACCT 2102	Principles Managerial Accounting	3
BLAW 2106	Legal Environment of Business	3
BUSA 1105	Introduction to Business	3
ECON 2105	Principles of Macroeconomics <sup>1</sup>	3
or ECON 2106	Principles of Microeconomics	
BUSA 2101	Business Analytics	3
<b>Upper Division Core Requirements</b>		<b>18</b>
FINA 3101	Corporate Finance	3
MGMT 3101	Mgmt. Prin. & Org. Behavior	3
MGMT 3120	Business Communication	3
MKTG 3101	Principles of Marketing	3
MKTG 3420	Global Business	3
SCML 3102	Operations & Supply Chain Mgmt	3
<b>Required Accounting Major Courses</b>		<b>24</b>
ACCT 3110	Managerial Cost Accounting	3
ACCT 3250	Taxation of the Individual	3

ACCT 4330	Accounting Information Systems	3
ACCT 3351	Intermediate Financial Accounting I	3
ACCT 3352	Intermediate Financial Accounting II	3
ACCT 4101	Data Analytics for Accountancy	3
or BUSA 4101	Advanced Business Analytics	
ACCT 4480	Auditing & Assurance Services	3
ACCT 4850	Accounting Internship/Cooperative Education	3
or ACCT 4851	Accounting Internship/Cooperative	
or ACCT 4852	Accounting Internship/Cooperative	
or ACCT 4853	Accounting Internship/Cooperative	
<b>General Electives <sup>2</sup></b>		<b>15</b>
<b>Business Capstone</b>		<b>3</b>
MGMT 4750	Strategic Management	3
<b>Total Credit Hours</b>		<b>120</b>

<sup>1</sup> If **ECON 2105** Principles of Macroeconomics or **ECON 2106** Principles of Microeconomics is not used to satisfy Core IMPACTS Area Social Sciences (S), it must be taken to satisfy Lower-Level Field of Study or as a free elective.

<sup>2</sup> Fifteen (15) credit hours of general electives. Three (3) credit hours must be business courses with an ACCT, BLAW, BUSA, ECON, FINA, MGMT, MKTG, SCML prefix at the 3000 level or higher. Students pursuing CPA certification in Georgia are encouraged to take the 3 credit hours with ACCT prefix. A course will not be credited twice. Courses taken to satisfy the requirements in the preceding section may not be used again to satisfy this section. Six (6) credit hours must be MSSCA core courses (if course pre-requisites are met). The remaining six (6) credit hours are open electives (they could be business or non-business courses). Non-business electives may be at a lower level than 3000. Courses with the following prefixes will not be counted in this category: AVIA, CSU, PARA, TECH. Only one internship course can be taken as an elective (this is in addition to the internship taken to satisfy the Required Major Accounting Courses).

## Master of Science in Supply Chain Analytics (MSSCA) Requirements

Code	Title	Credit Hours
<b>Required Courses</b>		
BUSA 5200	Decision Making-Uncertainty	3
ECON 5101	Managerial Economics for SC	3
MGMT 5104	Project Management	3
SCML 5101	International Business and Global Logistics	3
SCML 5102	Operations & Supply Chain Mgmt	3
SCML 5105	Global Sourcing in SCM	3
SCML 5750	Logistics & Supply Chain Strat	3
<i>Subtotal Required Courses</i>		<i>21</i>
<b>Each student must choose from one of the two following area concentrations, and complete the listed courses:</b>		
<b>Data Analytics</b>		
MATH 5221	Fnd.s of Business Analytics	3
CSCI 5810	Data Mgmt & Bus. Intelligence	3
CSCI 5811	Data Anal. & Visual. for Bus.	3
<i>Subtotal Data Analytics</i>		<i>9</i>

or		
<b>Managerial Decision-Making</b>		
ACCT 5200	Accounting for Managerial Deci	3
FINA 5100	Managerial Finance	3
MGMT 5750	Global Strategic Management	3
<i>Subtotal Managerial Decision-Making</i>		9
<b>Total Credit Hours</b>		<b>30</b>

\* Once students transition fully into the MSSCA program, select courses which were not completed as General Electives while in the BBA program.

## Suggested Course Sequence

Course	Title	Credit Hours
<b>Freshman</b>		
<b>First Semester</b>		
ENGL 1101	English Composition I	3
MATH 1101	Intro to Mathematical Modeling	3
Communication or Foreign Language course		3
BUSA 1105	Introduction to Business	3
Fine Arts or Intermediate Foreign Language course		3
<b>Credit Hours</b>		<b>15</b>
<b>Second Semester</b>		
ENGL 1102	English Composition II	3
Science Course with Laboratory		3
Science Course with Laboratory		1
ACCT 2101	Principles of Financial Acct.	3
BLAW 2106	Legal Environment of Business	3
Math, Science, or Technology course		3
<b>Credit Hours</b>		<b>16</b>
<b>Sophomore</b>		
<b>First Semester</b>		
ACCT 2102	Principles Managerial Acct.	3
Science Course without Laboratory		3
ECON 2106	Principles of Microeconomics	3
MATH 1401	Elementary Statistics	3
Literature, Philosophy or Foreign Language course		3
<b>Credit Hours</b>		<b>15</b>
<b>Second Semester</b>		
ECON 2105	Principles of Macroeconomics	3
World History		3
CRIT 1101	Critical Thinking	3
BUSA 2101	Business Analytics	3
ACCT 3351	Intermediate Financial Acct. I	3
<b>Credit Hours</b>		<b>15</b>
<b>Junior</b>		
<b>First Semester</b>		
Students should inform the Department Chair of their interest in the program		
SCML 3102	Operations & Supply Chain Mgmt	3
MGMT 3120	Business Communication	3
ACCT 3352	Interm. Financial Acct. II	3
ACCT 3110	Managerial Cost Accounting	3
POLS 1101	American Government	3
<b>Credit Hours</b>		<b>15</b>
<b>Second Semester</b>		
Application for Combined Degree Program required		
MGMT 3101	Mgmt. Prin. & Org. Behavior	3
ACCT 3250	Taxation of the Individual	3

MKTG 3101	Principles of Marketing	3
ACCT 4101	Data Analytics for Accountancy	3
American History course		3
<b>Credit Hours</b>		<b>15</b>

### Senior

#### First Semester

MKTG 3420	Global Business	3
ACCT 4330	Accounting Information Systems	3
FINA 3101	Corporate Finance	3
ECON 5101	Managerial Economics for SC <sup>1</sup>	3
General Elective		3
<b>Credit Hours</b>		<b>15</b>

#### Second Semester

MGMT 4750	Strategic Management	3
ACCT 4850	Acct. Intern./Co-op Education	3
ACCT 4480	Auditing & Assurance Services	3
MGMT 5104	Project Management	3
Elective (business or non-business) <sup>1</sup>		3
<b>Credit Hours</b>		<b>15</b>

### Fifth Year

#### First Semester

BUSA 5200	Decision Making-Uncertainty <sup>2</sup>	3
MATH 5221	Fnd.s of Business Analytics <sup>2</sup>	3
SCML 5101	International Business/Global <sup>2</sup>	3
SCML 5102	Operations & Supply Chain Mgmt <sup>2</sup>	3
<b>Credit Hours</b>		<b>12</b>

#### Second Semester

SCML 5105	Global Sourcing in SCM <sup>2</sup>	3
SCML 5750	Logistics & Supply Chain Strat <sup>2</sup>	3
CSCI 5810	Data Mgmt & Bus. Intelligence <sup>2</sup>	3
CSCI 5811	Data Anal. & Visual. for Bus. <sup>2</sup>	3
<b>Credit Hours</b>		<b>12</b>
<b>Total Credit Hours</b>		<b>145</b>

<sup>1</sup> Dual Credits-Course counts toward both degrees.

<sup>2</sup> Graduate Residency Course.