

## Business Majors Advising Worksheet (2005-06)

Pre-Business is not a degree-granting program. All Pre-business students must complete the Pre-Business freshman core and have a cumulative grade-point ratio of *2.0 or better before* being admitted into a degree-granting program (exception: Marketing requires a 3.0 gpr). Students must complete the freshman core and declare a business major by the end of their sophomore year; however, students should declare their major as soon as they complete the freshman core.

### Freshman Core

#### First Semester

- 3 ECON 211 Principles of Microeconomics
  - 3 MTHSC 102 Intro. to Math Analysis<sup>1</sup>
  - 3 PSYCH 201 Introduction to Psychology *or*  
SOC 201 Introduction to Sociology
  - 4 Science w/Lab<sup>2</sup> \_\_\_\_\_
  - 3 COMM 150 Introduction to Speech *or*  
COMM 250 Public Speaking
- 16 Hours

#### Second Semester

- 3 ECON 212 Principles of Macroeconomics
  - 3 MTHSC 207 Multivariable Calculus<sup>1</sup>
  - 3 ENGL 103 Accelerated Composition
  - 4 Science w/Lab<sup>2</sup> \_\_\_\_\_
  - 2 Electives<sup>3</sup>
- 15 Hours

### Industrial Management BS Curriculum

#### First Semester

- 3 MTHSC 309 Intro. to Business Statistics
  - 3 ACCT 201 Financial Acct. Concepts
  - 3 MGT 301 Principles of Management
  - 3 Internat'l Requirement<sup>2</sup> \_\_\_\_\_
- 3 Non-Literature Humanities<sup>2</sup> \_\_\_\_\_
- 15 Hours

#### Second Semester

- 3 MGT 310 Intermediate Business Statistics
  - 3 ACCT 202 Managerial Accounting Concepts
  - 3 MGT 218 Personal Computer Applications
  - 3 Internat'l Requirement<sup>2</sup> \_\_\_\_\_
  - 3 Literature Requirement<sup>2</sup> \_\_\_\_\_
- 16 Hours

<sup>1</sup>All students are *required* to take the Clemson Math Placement Test (CMPT) *prior* to registering for math courses. To take the test, go to <http://www.math.clemson.edu/CMPT/> and follow the instructions. Acceptable math sequences include: MTHSC 102-207, MTHSC 106-108 or MTHSC 106-207. See advisor for information on course selection.

<sup>2</sup>See advisor for list of qualifying courses.

<sup>3</sup>Elective hours may be used for courses not required by general education or your major curriculum and may be taken in any combination or at any time during your college career.

<sup>4</sup>See General Education requirements.

#### Notes:

1. A grade of C or better in all management (MGT) courses is required for Management and Industrial Management majors.
2. Students must complete the general education Science and Technology in Society (STS) requirement. This may be fulfilled by courses also meeting other curriculum requirements. See the University listing of approved STS Courses.
3. Students must complete the general education Cross-Cultural Awareness (CCA) requirement. This may be fulfilled by courses also meeting other curriculum requirements or through a University approved Cross-Cultural experience. See the University listing of approved CCA courses.
4. At least 50% of the total credits taken in ACCT, ECON, FIN, LAW, MGT, and MKT must be taken at Clemson University.

**Junior Year**

**First Semester**

- 3 MGT 312 Decision Models for Mgt.
  - 3 LAW 322 Legal Environment of Business
  - 3 MGT 318 Management Info. Systems
  - 3 MKT 301 Principles of Marketing
  - 3 MGT 390 Operations Management
- 15 Hours

**Second Semester**

- 3 ACCT 307 Managerial Accounting
  - 3 MGT 307 Personal Management
  - 3 ENGL 304 Business Writing<sup>4</sup>
  - 3 ECON (MGT) 306 Managerial Economics
  - 3 MGT 305 Economics of Transportation or  
MGT 317 Logistics Management
  - 1 Elective\_\_\_\_\_
- 16 Hours

**Senior Year**

**First Semester**

- 3 FIN 306 Corporation Finance
  - 3 MGT 400 Mgt. of Organizational Behavior
  - 3 MGT 402 Operations Planning and Control
  - 3 MGT 414 Statistical Analysis
  - 3 Elective\_\_\_\_\_
- 15 Hours

**Second Semester**

- 3 MGT 415 Business Strategy
  - 3 MGT 423 International Business Mgt.
  - 3 MGT 404 Adv. Statistical Quality Control
  - 3 MGT 408 Design of Production Systems
  - 3 Elective\_\_\_\_\_
- 15 Hours