

Note: Advising worksheets are supplemental planning aids. Every effort is made to ensure accuracy; however, it is the student's responsibility to understand and meet degree requirements as stated in the applicable Undergraduate Announcements. Pre-Business is not a degree-granting program. All Pre-Business students must complete the Pre-Business freshman core (core courses listed in **BOLD ITALICS**) and have a cumulative grade-point ratio of 2.0 or better before being admitted into the Industrial Management major. Registration for nearly all 300- and all 400- level business courses is restricted to students in their degree major, so students should endeavor to complete the core requirements and declare Industrial Management as their major as soon as possible.

## **Business Majors Advising Worksheet (2008-09)**

### **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

3 SOC 201 Introduction to Sociology

**4 Natural Science w/Lab<sup>2</sup> \_\_\_\_\_**

**1 BUS 101 Business Foundations**

**1 Electives<sup>3</sup> \_\_\_\_\_**

15 Hours

#### Second Semester

**3 ECON 212 Principles of Macroeconomics**

**3 MTHSC 207 Multivariable Calculus<sup>1</sup>**

**3 ENGL 103 Accelerated Composition**

3 COMM 150 Introduction to Speech or COMM

250 Public Speaking or approved cluster

**3 STS Requirement<sup>4</sup> \_\_\_\_\_**

15 Hours

### **Industrial Management BS Curriculum**

#### First Semester

3 MTHSC 309 Intro. to Business Statistics or

3 EX ST 301 Introductory Statistics

3 ACCT 201 Financial Acct. Concepts

3 MGT 201 Principles of Management<sup>5</sup>

3 Internat'l Studies Requirement<sup>2</sup> \_\_\_\_\_

**3 Non-Literature Humanities<sup>2</sup> \_\_\_\_\_**

15 Hours

#### Second Semester

3 MGT 310 Intermediate Business Statistics<sup>5</sup>

3 ACCT 202 Managerial Accounting Concepts

3 MGT 218 Personal Computer Applications

3 Internat'l Studies Requirement<sup>2</sup> \_\_\_\_\_

**3 Literature Requirement<sup>2</sup> \_\_\_\_\_**

15 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. If a student elects to take MTHSC 106 or 108, one credit-hour will be applied toward the elective hour requirement. See advisor for information on course selection.

<sup>2</sup>See Business School College Advising Center list of approved courses. Note: students must complete the General Education Cross-Cultural Awareness (CCA) requirement. This requirement may be fulfilled by "double-dipping" with the business International or Non-Literature requirement. See the 2008-09 Undergraduate Announcements (p. 34) for additional ways to satisfy the CCA requirement.

<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 (p. 34 in Undergraduate Announcements). This requirement may be satisfied by other courses in the curriculum. In this case, elective hours will be used.

**Junior Year****First Semester**

- 3 LAW 322 Legal Environment of Business
- 3 MGT 318 Management Info. Systems
- 3 MKT 301 Principles of Marketing
- 3 MGT 390 Operations Management<sup>5</sup>
- 3 Elective \_\_\_\_\_
- 15 Hours

**Second Semester**

- 3 MGT 412 Sourcing and Supplier MGT<sup>5</sup>
- 3 MGT 307 Human Resource MGT<sup>5</sup>
- 3 MGT 424 Global Supply Chain MGT<sup>5</sup>
- 3 MGT 305 Economics of Transportation<sup>5</sup> or
- 3 MGT 317 Logistics Management<sup>5</sup>
- 3 MGT 312 Decisions Models for MGT<sup>5</sup>
- 15 Hours

**Senior Year****First Semester**

- 3 FIN 306 Corporation Finance
- 3 MGT 400 Mgt. of Organizational Behavior<sup>5</sup>
- 3 MGT 402 Operations Planning and Control<sup>5</sup>
- 3 MGT 411 Project Management<sup>5</sup>
- 3 Advanced Writing Requirement<sup>2</sup>
- 15 Hours

**Second Semester**

- 3 MGT 415 Business Strategy<sup>5</sup>
- 3 MGT 423 International Business Mgt.<sup>5</sup>
- 3 MGT 404 Adv. Statistical Quality Control<sup>5</sup>
- 3 MGT 408 Lean Operations<sup>5</sup>
- 3 Elective<sup>3</sup> \_\_\_\_\_
- 15 Hours

Total hours 120

<sup>5</sup> A grade of C or better in all management (MGT) courses is required for Industrial Management majors.

**Notes:**

- A. At least 50 per cent of the total credits taken in ACCT, ECON, ELE, FIN, LAW, MGT, and MKT must be taken at Clemson University.
- B. Students must place material in an electronic General Education portfolio to document their work on General Education competencies. Information and instructions are available at <http://MyCLE.clemson.edu>.