



College of Agricultural and Life Sciences  
**Requirements for Agribusiness**

The following specific courses must be completed prior to acceptance into the Agribusiness program at IRREC. Also see Lower Division Requirements.

Semester taken:

**MATHEMATICS** – through Calculus

MAC 2233 (3) Survey of Calculus I

\_\_\_\_\_

**BIOLOGICAL SCIENCES – 4 credits:** select 1 course plus the lab

BSC 1005 (3) and BSC 1005L (1) Life Science and Lab in Life Science

\_\_\_\_\_

BSC 2005 (3) and BSC 2005L (1) Biological Sci. and Lab in Biological Sci.

\_\_\_\_\_

**ORAL COMMUNICATIONS – 3 credits**

SPC 2600 (3) Introduction to Public Speaking

\_\_\_\_\_

**WRITTEN COMMUNICATIONS – 3 credits:** select 1

ENC 2210 (3) Technical Writing and Business Communications

\_\_\_\_\_

MMC 2100 (3) Writing for Mass Communication

\_\_\_\_\_

**ACCOUNTING, STATISTICS AND ECONOMICS – 13 credits**

STA 2023 (3) Introduction to Statistics

\_\_\_\_\_

ACG 2021C (4) Introduction to Financial Accounting

\_\_\_\_\_

ACG 2071 (3) Introduction to Managerial Accounting

\_\_\_\_\_

ECO 2013 (3) Principles of Macroeconomics

\_\_\_\_\_

\_\_\_\_\_  
Student

\_\_\_\_\_  
Date

\_\_\_\_\_  
Program Director

\_\_\_\_\_  
Date

For more information, contact [Jackie White](#), Academic Coordinator • (772) 468-3922, ext. 148.

College of Agricultural and Life Sciences  
**Requirements for  
Environmental Management**

**The following specific courses must be completed prior to acceptance into the Environmental Management program at IRREC. Also see Lower Division Requirements.**

**MATHEMATICS** – through Calculus Semester taken:  
MAC 2233 (3) Survey of Calculus I \_\_\_\_\_

**PHYSICAL SCIENCE – 11 credits**  
CHM 2045 (3) and CHM 2045L (1) Gen. Chem. and Gen. Chem. Lab \_\_\_\_\_  
CHM 2046 (3) and CHM 2046L (1) Chem. & Qual. and Chem. & Qual. Lab \_\_\_\_\_  
PHY 2020 (3) Introduction to Principles of Physics \_\_\_\_\_

**BIOLOGICAL SCIENCES – 8 credits**  
BSC 2010 (3) and BSC 2010L (1) Integ. Prin. Biol. Sci. I and Lab \_\_\_\_\_  
BSC 2011 (3) and BSC 2011L (1) Integ. Prin. Biol. Sci. II and Lab \_\_\_\_\_

**ORAL COMMUNICATIONS – 3 credits**  
SPC 2600 (3) Introduction to Public Speaking \_\_\_\_\_

**WRITTEN COMMUNICATIONS – 3 credits:** select 1  
ENC 2210 (3) Technical Writing and Business Communications \_\_\_\_\_  
MMC 2100 (3) Writing for Mass Communication \_\_\_\_\_

**ECONOMICS – 3 credits**  
ECO 2023 (3) Principles of Microeconomics \_\_\_\_\_

**STATISTICS – 3 credits**  
STA 2023 (3) Introduction to Statistics \_\_\_\_\_

\_\_\_\_\_  
Student

\_\_\_\_\_  
Date

\_\_\_\_\_  
Program Director

\_\_\_\_\_  
Date

For more information, contact [Jackie White](#), Academic Coordinator • (772) 468-3922, ext. 148.

College of Agricultural and Life Sciences  
**Lower Division Requirements**

**Minimum 2.0 Cumulative GPA Requirement**

Applicants must have a grade point average of at least 2.0 on a 4.0 scale on all college-level academic courses.

**Foreign Language Requirement**

Applicants must have completed two sequential courses of foreign language in secondary school or 8-10 sequential semester hours at the post-secondary level, or document an equivalent level of proficiency.

**Gordon Rule Requirement**

The Gordon Rule specifies that each lower division student must demonstrate competence in Communication and Computation skills. Normally, a student will fulfill the Gordon Rule by completing:

24,000 words in designated courses that involve substantial writing with grades of C or better.

6 hours in designated courses that involve computational skills (3 hours in math).

Courses that meet Gordon Rule requirements are designated with a "2,4,6" for writing or "M" for computational skills in the column of the Schedule of Classes labeled CC.

**CLAST Requirement**

CLAST is the College Level Academic Skills Test. It is a standardized test, all parts of which must be passed before a student can move into upper division. The CLAST test is administered only once each semester. It is the responsibility of the student to sign-up for the CLAST test and complete this requirement in a timely fashion.

The CLAST requirement may be satisfied by completing certain courses in English and mathematics or by having sufficiently high entrance test scores. This is known as completion of CLAST by the "alternative method".

**General Education Requirement**

Transfer students with an Associate of Arts Degree from a Florida public institution are certified as having completed the General Education requirements. Freshmen in-state transfers from private institutions and out-of state transfers must complete the UF General Education requirements listed on the back of this sheet. Students who entered UF prior to Summer B, 1996 may complete General Education as specified in the catalog in effect when they entered UF or they may switch to the 1996-97 catalog year and follow the requirements listed below.

- Composition (C) 3 credits
- Humanities (H) 9 credits
- International Studies and Diversity (I) 6 credits
- Mathematical Sciences (M) 6 credits
- Physical (P) & Biological (B) Sciences 9 credits
- Social & Behavioral Sciences (S) 9 credits

**Notes:**

The capital letters beside each requirement are keyed to GE column of course listings in the Schedule of Courses. Any course that meets a GE requirement is identified in the Schedule of Courses with one or more of these letters.

Courses that meet the International Studies and Diversity requirement may also meet some other GE requirement. The total number of credits required to complete the General Education requirements is 36.

For more information, contact [Jackie White](#), Academic Coordinator • (772) 468-3922, ext. 148.