

# ROAD MAP TO SUCCESS

## Statistics Major (BS)

### SPECIALIZATION TRACK:

- Pre-DPT Specialization



### JUNIOR 1ST SEMESTER

- Mathematical Statistics II
- Regression Analysis
- Statistics Elective Course
- Core Course
- Free Elective Course
  - Participate in Research

### SENIOR 1ST SEMESTER

- 2 Statistics Elective Courses
- Core Course
- 2 Free Elective Courses
- Internship Discussion

### SENIOR 2ND SEMESTER

- 4 Free Elective Courses

### SOPHOMORE 1ST SEMESTER

- Basic Statistics II
- Calculus III
- Linear Algebra
- Natural Science Core (with Lab)
- Core Course

### JUNIOR 2ND SEMESTER

- 2 Statistics Elective Courses
- 2 Core Courses
- Free Elective Course

### FRESHMAN 1ST SEMESTER

- Introduction to Programming
- Calculus I
- 2 Core Courses
- University Writing Seminar

### SOPHOMORE 2ND SEMESTER

- Mathematical Statistics
- Computational Statistics
- Design of Experiments
- 2 Core Courses

### FRESHMAN 2ND SEMESTER

- Basic Statistics
- Calculus II
- 3 Core Courses



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