# Integrated B.S./M.S. Degree Program in Statistics Application

## Admissions Requirements

<table>
<thead>
<tr>
<th>Last Name</th>
<th>First Name</th>
<th>Middle Name</th>
<th>Student ID Number</th>
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<tr>
<th>Current Address</th>
<th>City</th>
<th>State/Zip Code</th>
<th>E-mail</th>
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**Current Year in B.S.**

- Major UCD
- GPA: 
- GPA: 
- Expected Completion of B.S. 

*(Min. Required = 3.2)*

**Double Major?**

- Yes
- No

Second Major

**Department Use:**

- Requirements Verified: 
- Date: 

### Letters of Recommendation—originals must be delivered/sent directly from provider.

Send to above address, Attn: Department of Statistics, Undergraduate Program Coordinator.

<table>
<thead>
<tr>
<th>Title (Prof., Asst. Prof.)</th>
<th>Name (first, middle initial, last)</th>
<th>Department/Campus Address</th>
<th>E-mail Address</th>
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</thead>
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________________________________________________   ______________________________________________

Student Signature 

Date

## For Department Use

The above student is admitted to the IDP.

Undergraduate Program Advisor Signature: 

Date: 

Graduate Program Advisor Signature: 

Date: 

Graduate Program Admissions Chair Signature: 

Date: 

### Continuation Requirements

<table>
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<tr>
<th>Completion of B.S.</th>
<th>Major UCD GPA:</th>
<th>GPA:</th>
<th>Verified:</th>
<th>Date:</th>
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The above student meets the requirements to continue to the graduate level of the IDP.

Graduate Program Admissions Chair Signature: 

Date:
Preparatory course requirements to be completed before entering the program: check if completed

- STA141 (must be completed at time of application)
- MAT21A
- MAT21B
- MAT21C
- MAT22A
- MAT167

Requirements for the B.S. degree in any of the three specific emphases: check if completed or note when you plan to take it.

### Applied Statistics

- **Preparatory Subject Matter:**
  - MAT 21A-B-C
  - MAT 22A
  - ECS 30 or 40
  - Intro Statistics (not STA010)
  - 2 Intro courses/prerequisites for chosen upper division electives below
    - STA
    - STA

- **Depth Subject Matter:**
  - STA 106
  - STA 108
  - STA 138
  - STA 141
  - STA 130A-B

- **Three Courses from STA 104, 135, 137, 141, 144, 145**
  - STA
  - STA
  - STA

- **Five Upper Division Electives (approved by major advisor):**
  - STA
  - STA
  - STA
  - STA
  - STA

### General Statistics

- **Preparatory Subject Matter:**
  - MAT 21A-B-C-D
  - MAT 22A or 67
  - MAT 25
  - ECS 30 or 40
  - Intro Statistics (not STA010)

- **Depth Subject Matter:**
  - STA 106
  - STA 108
  - STA 138
  - STA 131A-B-C
  - MAT 125A
  - MAT 108 or MAT 125B
  - MAT 167

- **Three Courses from STA 104, 135, 137, 141, 144, 145**
  - STA
  - STA
  - STA

- **One Related Upper Division Elective (approved by major advisor):**
  - STA

### Computational Statistics

- **Preparatory Subject Matter:**
  - MAT 21A-B-C-D
  - MAT 22A
  - ECS 30
  - ECS 40
  - Intro Statistics (not STA010)

- **Depth Subject Matter:**
  - STA 106
  - STA 108
  - STA 141
  - STA 131A-B

- **Two Courses from STA 104, 135, 137, 138, 144, 145**
  - STA
  - STA

- **Two Courses Programming, Data Management, Data Technology**
  - ECS 130 or 145
  - ECS 165A or 166

- **Two Courses from ECS 122A, 129, 140A, 158, 163**
  - ECS
  - ECS

  - MAT
  - MAT

Graduate level courses taken during the undergraduate phase (approved by faculty advisor):

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