Biological Sciences Degrees

Majors entered at transfer level:
- B.S. Biological Sciences
- B.S. Ecology & Evolutionary Biology
- B.S. Biology/Education
  - Please see a Bio counselor ASAP if interested in this major

Additional Bio Majors:
- B.S. Biochemistry & Molecular Biology
- B.S. Developmental & Cell Biology
- B.S. Genetics
- B.S. Microbiology & Immunology
- B.S. Neurobiology
Bio Sci Student Affairs

- Biological Sciences III
- Building #519 on the UCI campus map

Hours:
- Mondays: 10am-12pm and 1pm-4pm
- Tuesdays-Fridays: 9am-12pm and 1pm-4pm

Phone: (949) 824-5318
http://www.bio.uci.edu/students/undergraduates/

Michael Leon
Associate Dean, Undergraduate Education
Degree Requirements Check Sheet

Section 1: University Requirements
- Common to all UC students; evaluated by Admissions
- Generally completed prior to matriculation

Section 2: General Education Requirements
- Common to all UCI students; may be mostly satisfied by Intersegmental General Education Transfer Curriculum (IGETC)

Section 3: Major Requirements
- Upper division major requirements; vary according to major

Section 4: School Requirements
- Science courses common to all majors in School of Biological Sciences
Degree Check Sheet

- Mimics format of on-line DegreeWorks audit

- Student copy has been filled out based on coursework reported on UCI application

- Courses noted as In Progress (IP or PL) have not been checked off as complete
Bio Sci Major Requirements

Bio Sci Core:
- 93 - From DNA to Organisms
- 94 - From Organisms to Ecosystems
- 97 - Genetics
- 98 - Biochemistry
- 99 - Molecular Biology
- 100 – Scientific Writing (3 units, P/NP)
- 194S – Safety and Ethics (1 unit, P/NP)

Must be complete prior to Fall 2013
BioSci 100 – Scientific Writing

- Designed to prepare students for the style and structure of scientific writing required in Biological Sciences courses
- Completion of this course with a Pass and 3 upper division bio sci labs (with minimum grades of C) = Upper Division Writing requirement
- 3 units, P/NP grade option only
BioSci 190 – Transfer Student Seminar

- A one unit, P/NP seminar designed to ease transfer students’ transition to UCI
- Obtain guidance in navigating UCI and its’ policies
- Meet other new transfer students who are majoring in BioSci – begin networking, form study groups, make new friends!
- Bring UCI resources to YOU, instead of having to seek them out.
Bio Sci Major Requirements

Bio Sci Required Major Courses (RMC’s)
- *Upper division, foundational biology courses
- Require Bio core courses as prerequisite(s)

Bio Sci Elective Courses
- BioSci courses numbered between **D103 through N190
- 4 unit courses
- Require Bio core and/or other upper division Bio courses as prerequisite(s)

*Upper Division = courses numbered 100 and above

**Prefix letters D, E, M, and N refer to department which teaches course (i.e. Developmental & Cell Bio, Ecology & Evolutionary Bio, Molecular Bio & Biochemistry, Neurobio)
Bio Sci Major Requirements

Upper Division Labs - Choose 3
- Designated with L suffix (e.g. D111L, E112L, M118L, etc.)
- Usually completed in last 3-4 quarters at UCI
- Take labs in ecology, physiology, microbiology, neurobiology, and more.
  - Specific lab options may vary according to major

General Chemistry
Organic Chemistry

Physics
- Physics 3A-B-C, LB-LC (Basic Physics) or,
- Physics 7 series (Classical Physics)

Must be complete prior to Fall 2013
Bio Sci Major Requirements

Mathematics:
 Calculus 2A-B and 2D, 2J, or Stats 7 or 8
  ○ Placement test or equivalent exam score required
 AP Calculus scores can help
  ○ Score of 4 or 5 on AB exam = Math 2A
  ○ Score of 3 on BC exam = Math 2A
  ○ Score of 4 or 5 on BC exam = Math 2A & 2B

*If AP credit is awarded for Math 2A and/or Math 2B, these courses cannot be taken at UCI
UC Requirements

Entry Level Writing
- Generally satisfied with one semester of college-level English composition

American History and Institutions
- 1 year of high school/college US history, or
- 1 high school/college semester each of US history and US government, or
- AP score of 3, 4, or 5 on US History
- SAT II Score of 550 in American History
- 2 classes at UCI (US history and govt.)
UCI Requirements

General Education Requirements:
- I  Writing
- II  Science and Technology
- III  Social and Behavioral Sciences
- IV  Arts and Humanities
- Va: Quantitative Literacy
- Vb: Formal Reasoning
- VI  Language Other than English
- VII  Multicultural Studies
- VIII  International/Global Issues

**Intersegmental General Education Transfer Curriculum (IGETC) must be completed before Fall quarter 2013 begins. If done, all general education requirements at UCI are considered satisfied, except upper division writing requirement.**
UCI Requirements

- 180 quarter units
- 2.0 GPA
- Bio Sci major GPA requirement:
  - 2.0 GPA in the required biology courses (core, RMC’s, labs, and upper division electives)

Residence Requirement:
- Credit for 36 of the last 45 units of work immediately preceding graduation must be earned in residence at the UCI campus.
UCI Requirements: General Elective

- General Elective: Courses that do not satisfy general education, major, or school requirements.
- *Transferred units + remaining gen. educ./major/school requirement units may not add up to 180 units. General elective units make up this deficit.

Options for satisfying general elective units:

- Courses of interest that earn unit credit; course(s) may not duplicate course(s) completed at any other institution.
- Bio Sci 199 – Independent Research
- Minors

*1 semester unit = 1.5 quarter units.
- Maximum 70 semester units may be transferred from community college(s) to UCI (i.e. 105 quarter units)
Bio Sci Policies

- A minimum grade of C- must be earned in lower division BioSci courses in order to move on to the next course in the series
  - e.g. Must earn minimum C- in Bio 97 to take Bio 98

- All science requirements for the Bio Sci majors must be completed at UCI, for a grade:
  - Biology (core, RMC’s, labs, and electives), Physics, and Math
Bio Sci Policies

- To remain a Bio Sci major, students must:
  - Complete Bio 97, 98, 99 by the end of Spring 2014.
  - Maintain a minimum 2.0 Bio Major GPA (i.e. all BioSci courses required for major)
  - Maintain a minimum 2.0 Cumulative GPA
  - Maintain a minimum 2.0 Spring quarter GPA
Transfer students in the School of Biological Sciences must complete their degree requirements within 9 academic quarters at UCI.

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<th>1&lt;sup&gt;st&lt;/sup&gt; Year</th>
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<tr>
<td>Bio 97-98-99</td>
<td>Upper Division Bio RMC</td>
<td>Upper Division Bio labs</td>
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<tr>
<td>Physics 3A-B/LB-C/LC</td>
<td>Upper Division Bio electives</td>
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<td>*Math if needed</td>
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Before Enrolling...

Statement of Legal Residence

https://www.reg.uci.edu/stlr/Welcome.do

- Students must complete the SLR online before their Enrollment Window will be opened and fees assessed.

- The SLR is used to determine residence classification for fee purposes.
Before Enrolling…

Submit transcripts to UCI Admissions Office

**Due by July 15th**

- Send Transcripts to:
  UCI Admissions Office
  260 Aldrich Hall
  Irvine, CA 92697-1075

- Check MyAdmissionsApplication@UCI for status

- Admissions will place a hold on enrollment if transcripts are late
How to enroll in courses

Tools for academic planning & enrollment:
- Placement Testing
- General Catalogue
- WebSOC
- WebReg
  - Internet-based
  - Access with UCINetID and password
  - Shows when your enrollment window opens and gives you access to register for classes
  - Window has 48 hour full-access period
Beginning in Winter 2014, students cannot register for classes until their enrollment window opens. Once the enrollment window opens, students have 48 hours to access their registration. After 48 hours has passed, students may make adjustments to their schedule from 7pm to 7am only, until all windows are open.
To add a class: Select Add. Enter five digit course code. Select grade option* if desired.

*All courses default to letter grade unless offered for pass/not pass only.
Enrollment Deadlines

• To Drop a course: Friday of Week 2
• To Add a course: Friday of Week 3
• Add/Drop/Change deadlines are strictly enforced.

*Students are responsible for all readings, homework, and exams assigned for courses added.
Paying Fees

**Fee deadline**
**Sept. 16th at 4:00pm**

- **Zot Bill System** – paperless tuition bill.
  - Sent to UCI e-mail only
  - [https://zotaccount.uci.edu/](https://zotaccount.uci.edu/)

- If you have financial aid
  - Financial aid is applied to fees automatically once you enroll in 6 minimum required units (MRU)
  - You must be enrolled in these 6 MRU by the fee deadline to have financial aid applied to your fees.
More to Know

- FERPA and student rights
- Academic Honesty
- Addresses – local, permanent, & e-mail
- Maintain UCI e-mail regularly
From: PartyAnimal@yahoo.com
Subject: HELP!!!
To: JaneCounselor@uci.edu, BobCounselor@uci.edu, PeterCounselor@uci.edu, DianeCounselor@uci.edu, AmyCounselor@uci.edu

Hey!

I need u 2 fix my degree audit. I emailed u yesterday and it isnt fixed yet. it says i need take lots classes i didn know about. OMG Im FREAKING OUT!!!

What would you do differently?
Things to Remember

• Pay your fees: deadline September 16th at 4:00pm!
• Check your enrollment throughout Enrollment Period if you waitlist a class.

• Pick up your Student ID:
  • You must know your 8 digit UCI ID number to get your ID
  • Your first ID card is free. There will be a fee for replacement cards.
Welcome Week (September 23rd – 27th)

Special Events on Monday, September 23rd

• New Student Convocation
• Dean’s Welcome
• Anteater Involvement Fair

Classes begin
Thursday, September 26, 2013