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
Biological Sciences Degrees

Majors entered into at freshman level:

- B.S. Biological Sciences
- B.S. Ecology & Evolutionary Biology
- **B.S. Biology/Education**
  - Earn your Bachelors’ degree and a teaching credential in 4 years!
  - If interested in this major, add BioSci 14 to your Winter 2014 schedule

Additional Bio Majors:

- B.S. Biochemistry & Molecular Biology
- B.S. Developmental & Cell Biology
- B.S. Genetics
- B.S. Microbiology & Immunology
- B.S. Neurobiology
- B.S. Human Biology
Human Biology

- New for Fall 2013
- Requires Humanities Core: Human 1A-1B-1C
  - Must be completed in 1st year at UCI
- Requires Anthro 2A, Psych 7A, and Sociol 1 (or SocSci Core for CHP students)
  - Satisfies Social and Behavioral Sciences general education requirement (Category III)
- Ideal preparation for students who are planning to go to medical school
- You can apply for this major at the end of your second year at UCI
Degree Requirements

Section 1: University Requirements
- common to all UC students

Section 2: General Education Requirements
- common to all UCI students, but may be fulfilled differently depending on major.

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

Section 4: School Requirements
- common to all majors in School of Biological Sciences
UC Requirements

American History and Institutions
- Satisfied by any one of the following options:
  - 1 year of high school U.S. history
  - 1 high school semester of U.S. history and 1 high school semester of U.S. government
  - AP score of 3, 4, or 5 on U.S. History
  - SATII Score of 550 in American History
  - 2 classes at UCI (U.S. history and U.S. government)
UC Requirements

UC Entry-Level Writing

- Passing the Analytical Writing Placement Exam
- Score of 3, 4, or 5 on AP English
- Score of 5 or better on IB Higher Level English A Exam
- Score of 680 or better on Writing Section of the SAT
- English composition course with a grade of “C” or better (before entering UCI)

At UCI:
- Writing 39A
- Writing 37
- Human 1AS/A

Must be completed within 1st year at UCI
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
## Options for General Education Category I

<table>
<thead>
<tr>
<th>Gen. Education I</th>
<th>Units per Quarter</th>
<th>Additional Gen. Education</th>
</tr>
</thead>
<tbody>
<tr>
<td>*Writing 39A-B-C</td>
<td>4</td>
<td>None</td>
</tr>
<tr>
<td>Humanities Core (Human 1A-B-C)</td>
<td>8</td>
<td>Categories IV and VII</td>
</tr>
<tr>
<td>Writing 39B (4 units) and Freshman Integrated Program (FIP)</td>
<td>5</td>
<td>3-4 courses toward various general education categories</td>
</tr>
</tbody>
</table>

*Benefits to taking the Writing series:
- Flexibility to choose different classes to satisfy general education requirements
- Focus on the writing requirement alone, then address other general education requirements as desired
Bio Sci Core for 1st year:
- 2A - Freshman Seminar (two units, P/NP)
- 93 - From DNA to Organisms
- 94 - From Organisms to Ecosystems

(Note – A score of 5 on AP Biology allows students to opt out of Bio 93 and/or 94 – see a counselor for more information.)

Bio Sci Core for 2nd year:
- 97 - Genetics
- 98 - Biochemistry
- 99 - Molecular Biology
FREE BIOLOGY 93 PREP COURSE
SUMMER 2013

Our UCI faculty have developed a free online preparatory course for Bio Sci 93. We recommend all students take advantage of this opportunity.

- Enroll through Coursera.org using your UCI e-mail
Bio Sci Major Requirements

BioSci 2A - A required seminar created specifically for freshmen in the School of Biological Sciences

From SPOP to the lecture Hall

Can’t wait to see you in Bio Sci 2A!
Bio Sci Major Requirements

- **General Chemistry**
  - Chemistry 1A-B-C/LC-LD (or H2A/LA-B/LB-C/LC)
  - Take in first year
  - AP Chem score of 4 or 5 = Chem 1A
    - If AP credit is awarded for Chem 1A, this course cannot be taken at UCI; start with Chem 1B in Winter 2014 or take Chem H2A/LA in Fall 2013
    - [http://www.testingcenter.uci.edu/chemistry.html](http://www.testingcenter.uci.edu/chemistry.html)

- **Organic Chemistry (2nd year)**

- **Physics (3rd year)**
Bio Sci Major Requirements

- **Mathematics:**
  - Take in 1st or 2nd year
  - Math 2A-B and 2D, Stats 7, or Stats 8
  - *AP Calculus and SAT scores can help*
    - SAT Math score of 600 = Begin in Math 2A
    - Score of 3 on AB exam = Begin in Math 2A
    - Score of 4 or 5 on AB exam = Begin in Math 2B
    - Score of 3 on BC exam = Begin in Math 2B
    - Score of 4 or 5 on BC exam = Begin 3rd math course

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

- **Mathematics (continued)**
  - If you do not qualify to enroll in Math 2A via SAT math or AP Calculus score, take precalculus at UCI or the Calculus placement exam

- **Calculus Placement test (ALEKS)**
  - Online test, costs $25
  - If a score of less than 70% on ALEKS is earned:
    - Take ALEKS learning module and re-take placement exam, OR
    - Enroll in Math 1B and earn a minimum grade of C
Bio Sci Policies

All requirements for the Bio Sci major must be taken at UCI, for a grade:

- Biology, Chemistry, Math, and Physics
- With approval, Chem 1C/LC are the only requirements which may be completed outside of UCI

A minimum grade of C- must be earned in lower division BioSci and Chemistry courses in order to move on to the next course in the series

- e.g. Must earn minimum C- in Bio 93 to take Bio 94
Bio Sci Policies

- Bio Sci majors are expected to graduate within 12 quarters (i.e. 4 years of attendance)

- To remain a Bio Sci major, students must:
  - Complete Bio 93, 94, and Chem 1A-B-C/LC by the end of Summer 2014.
  - Maintain minimum 2.0 Bio GPA and Chem GPA
  - Maintain a minimum 2.0 cumulative GPA
  - Maintain a minimum 2.0 Spring quarter GPA
  - Complete Entry Level Writing
Bio Sci Policies

- Bio Sci majors must meet the following criteria to graduate:
  - Complete 180 quarter units
  - Earn minimum 2.0 Bio GPA
  - Earn minimum 2.0 cumulative GPA
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 by: July 15th

- Send transcripts to:
  UCI Admissions Office
  260 Aldrich Hall
  Irvine, CA 92697
- Check MyAdmissionsApplication@UCI for status
- Admissions will place a hold on enrollment if transcripts are late
Course Enrollment

Tools for academic planning & enrollment:

- Placement Testing
- General Catalogue
- WebSOC
- WebReg
Students cannot enroll until their enrollment window opens. Starting with Winter 2014, students have an assigned enrollment window, with 48 hours with unlimited access to WebReg. 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: the student selects Add, enters five digit course code, and clicks Send Request.

*Grade option may be input, if needed.

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

For most classes, students do not need to fill in Grade Option, Variable Units, or Authorization Code fields. Grade Option field defaults to Grade if left blank (or P/NP, if course is not graded).
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.
# First Year Plan

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<th>Winter</th>
<th>Spring</th>
<th>Summer</th>
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<tbody>
<tr>
<td>Bio 2A</td>
<td>Bio 94</td>
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<tr>
<td>Bio 93</td>
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<tr>
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<td>Chem 1A or 1B</td>
<td>Chem 1B or 1C/LC</td>
<td>Chem 1C/LC</td>
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<td>Writing/ Other</td>
<td>Writing/ Other</td>
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<td>Math or GE?</td>
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Full-time enrollment = Minimum of 12 units. Most lecture classes = 4 units.
Paying Fees

Fee deadline
Sept. 16th at 4:00 pm

- 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.
More to Know

- FERPA and student rights
- Academic Honesty
- Addresses – local, permanent, & e-mail
- Maintain UCI e-mail regularly
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!!
Things to Remember

- FIRST (First year Internet Required Safety Training)
  - Must be completed by September 30th
  - Hold on future enrollment will be placed if not completed

- Pay fees: Deadline is Sept. 16th at 4:00pm

- Check your enrollment after the fee deadline passes: Sept. 19th, beginning at 12pm

- Pick up your student ID card at
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