

COMPUTATIONAL AND SYSTEMS BIOLOGY (<https://casb.ucla.edu>)
Undergraduate Counselor: Brian Flores
102 Hershey Hall, (310) 825-5152 Ext. 55152, [CaSB Message Center](#)
Working Hours: Monday – Friday 7:00AM – 4:00PM PT



COMMUNICATION

Message Center

1. Link to Message Center: <https://sa.ucla.edu/messagecenter/OneStop/home>
2. Click “Ask a question”
3. Click “Academic Counseling Unit”
4. Type “Computational and Systems Biology”
5. Create your message

Response time is usually 3-5 business days. Response times may be slower in the weeks leading up to and during enrollment.

APPOINTMENTS

Booking link: <https://my.ucla.edu/directLink.aspx?featureID=3&org=46&type=1>

Virtual appointments are available over Zoom. You can book an appointment up to a week in advance. You will be sent an email with the Zoom meeting link after booking.

Appointments must be booked and cancelled at least 2 hours in advance. If a student does not show up to a virtual appointment within 5 minutes of their appointment start time, the meeting will be cancelled.

COMPUTATIONAL AND SYSTEMS BIOLOGY UNDERGRADUATE LISTSERV

CaSB Majors must manually sign up for CaSB’s BruinLearn page (<https://bruinlearn.ucla.edu/enroll/BJNA8K>). This will connect you with all official communications from the department, including announcements about:

- Counseling hours/availability
- Department events
- Enrollment procedures
- Curricular changes
- New classes or seats being opened during enrollment
- Programs related to graduate schools & professional schools
- Opportunities for research, leadership, internships, employment, scholarships, volunteering, and study abroad

Students must enroll themselves in the CaSB BruinLearn page. Students can unenroll at any time.

COVID-19 AT UCLA

For the latest UCLA updates on return to campus, please visit: <https://covid-19.ucla.edu/ucla-return-to-campus/>.



CAMPUS SERVICES

COLLEGE COUNSELORS (see *College Counseling Units*) answer questions about your **overall degree requirements**:

- Entry Level Writing Requirement
- American History & Institutions
- Writing I and Writing II
- Quantitative Reasoning
- Foreign Language Requirement
- Expected Cumulative Progress (ECP)
- General Education requirements (including IGETC, UC Reciprocity)
- 60-unit Upper Division Requirement
- Senior Residency
- Unit Maximum
- Overall/Cumulative GPA

- Academic Standing: Academic Probation & Subject to Dismissal (STD)

College Counseling Units

- ❖ College Academic Counseling (CAC): A-316 Murphy Hall, (310) 825-3382; <https://cac.ucla.edu/>
- ❖ Academic Advancement Program (AAP): 1205 Campbell Hall; <https://www.aap.ucla.edu/>
- ❖ College Honors: A-311 Murphy Hall, (310) 825-1553; <http://www.honors.ucla.edu/#>
- ❖ Athletics: George Kneller Academic Center in the JD Morgan Center, (310) 825-8699; <https://uclabruins.com/staff-directory/academic-student-services-phone-310-825-8699-fax-310-825-6732-department/3>

DEPARTMENTAL COUNSELORS answer questions about your *major and minor requirements*:

- Lower Division major requirements
- Upper Division major requirements
- Minor requirements (as applicable)
- Course substitutions for the Major or Minor
- Global GPA – encompasses Upper Division major requirements only
- Academic questions about applying to graduate or professional school

CAREER COUNSELORS at the UCLA Career Center answer questions about *planning and exploring your future careers*:

- Exploring different career paths that connect with academic and personal interests
- Resources for finding career options, internships, etc.
- Logistical issues about the application process for graduate or professional school
- Non-academic questions and issues about graduate or professional school
 - Personal Statement
 - Letters of Recommendation Services
 - Mock Interview

Strathmore Building, North Entrance, 2nd & 3rd Floors, (310) 206-1915, www.career.ucla.edu

OTHER CAMPUS RESOURCES (partial list)

- BRUIN RESOURCES CENTER (BRC):** Student Activities Center, Suite B44, (310) 825-3945, brc@saonet.ucla.edu, www.brc.ucla.edu
- CAREER CENTER:** Strathmore Building, North Entrance, 2nd & 3rd Floors, (310) 206-1915, www.career.ucla.edu
- CENTER FOR ACCESSIBLE EDUCATION (CAE):** A-255 Murphy Hall, (310) 825-1501, www.cae.ucla.edu
- COUNSELING AND PSYCHOLOGICAL SERVICES (CAPS):** John Wooden Center West, (310) 825-0768, www.counseling.ucla.edu
- DASHEW CENTER FOR INTERNATIONAL STUDENTS & SCHOLARS:** 106 Bradley Hall, (310) 825-1681, www.internationalcenter.ucla.edu
- FINANCIAL AID:** A-129J Murphy Hall, (310) 206-0400, www.financialaid.ucla.edu
- INTERNATIONAL EDUCATION OFFICE (STUDY ABROAD):** 1332 Murphy Hall, (310) 825-4995, info@ieo.ucla.edu, www.ieo.ucla.edu
- LESBIAN GAY BISEXUAL TRANSGENDER CAMPUS RESOURCE CENTER:** Student Activities Center, Suite B36, (310) 206-3628, lgbt@lgbt.ucla.edu, www.lgbt.ucla.edu
- OFFICE OF THE DEAN OF STUDENTS:** 1104 Murphy Hall, (310) 825-3894, dean@saonet.ucla.edu, www.deanofstudents.ucla.edu
- OFFICE OF OMBUDS SERVICES:** Strathmore Building, Suite 105, (310) 825-7627, ombuds@conet.ucla.edu, www.ombuds.ucla.edu
- OFFICE OF STUDENT CONDUCT:** 1104 Murphy Hall, (310) 825-3871, dean@saonet.ucla.edu, www.deanofstudents.ucla.edu
- REGISTRAR’S OFFICE:** 1105 Murphy Hall, (310) 825-1091, www.registrar.ucla.edu
- SCHOLARSHIP RESOURCE CENTER:** 233 Covell Commons, (310) 206-2875, src@college.ucla.edu, www.scholarshipcenter.ucla.edu
- STUDENT LEGAL SERVICES:** A-239 Murphy Hall, (310) 825-9894, slegal@saonet.ucla.edu, www.studentlegal.ucla.edu
- TRANSFER STUDENT CENTER:** 128 Kerckhoff Hall, (310) 206-3552, transfers@saonet.ucla.edu, www.transfers.ucla.edu
- UNDERGRADUATE RESEARCH CENTER:** 2121 Life Sciences, (310) 794-4227, urcsciences@college.ucla.edu, <http://sciences.ugresearch.ucla.edu/>
- VETERANS RESOURCE CENTER:** 132A Kerckhoff Hall, (310) 206-3819, veteran@saonet.ucla.edu, www.veterans.ucla.edu
- UCLA VOLUNTEER CENTER:** www.volunteer.ucla.edu
- UCLA DIRECTORY:** www.directory.ucla.edu
- UCLA LIBRARIES:** www.library.ucla.edu (*Online reference available 24/7*)

UCLA STUDENT GROUPS

There are numerous student groups on campus in which you can get involved based on your interests. A comprehensive list of student groups may be found here: <http://www.studentgroups.ucla.edu/home/>



PRE-HEALTH

WEBSITE & FACEBOOK GROUP

http://prehealth.ucla.edu/
 https://www.facebook.com/PreHealthUCLA/

REQUIREMENTS

https://cac.ucla.edu/wp-content/uploads/2021/03/Pre-Health-Requirements.pdf



COMPUTATIONAL & SYSTEMS BIOLOGY (CaSB) MAJOR CURRICULUM *(effective Spring 24 and forward)*

LOWER DIVISION REQUIREMENTS:

Life Sciences 7A, 7B, 7C
Chemistry 14A, 14B, 14BL*(OR C&SB 10) OR 20A, 20B, 20L *CHEM 14BL can be substituted for C&S 10 unless student is taking Chem 14C*
Physics 5A, 5B, 5C OR 1A, 1B, 1C
Calculus & Statistics Series – Option #1: Mathematics 31A, 31B, 33A, 33B, Statistics 10
Calculus & Statistics Series – Option #2: Life Sciences 30A, 30B, C&S BIO M32, Mathematics 33A, 33B, Life Sciences 40
Computer Science (COM SCI) 31 OR Program in Computing (COMPTNG) 10A
ADDITIONAL PREP: Bioinformatics Track: must also complete Computer Science 32; OR Program in Computing 10B and 10C, but these do not have to be completed prior to admission into the major. Biological Data Sciences Track: must also complete Computer Science 32, but this does not have to be completed prior to admission into the major. MATH 61 and/or MATH 115A are also recommended pre-reqs for this track depending on chosen track courses. Dynamical Modeling Track: MATH 32A is a recommended pre-req depending on chosen track courses. All Tracks: LIFESCI 23L and/or CHEM 14C/30A are recommended pre-reqs depending on chosen Life Science courses. NOTE: Additional pre-reqs (beyond the required and recommended courses above) may be required for certain track courses. Students should check pre-reqs on the Schedule of Classes.

METHODOLOGY CORE UPPER DIVISION REQUIREMENTS: (7 courses total)

Gateway I – Intro & Survey – C&S BIO/COM SCI/BIOENGR M184
Gateway II – Research Topics – C&S BIO 185
Probability – STATS 100A OR MATH 170E OR EC ENGR 131A
Statistics – STATS 100B OR BIOSTATS 100A
Biological Modeling – C&S BIO M150
Capstone Series (2 courses, pick one series) – Option #1: C&S BIO 199 and M187; Option #2: C&S BIO 198A and 198B**; Option #3: C&S BIO 195 and M187

**Students admitted to the *major* prior to Fall 2020 are required to complete just one course: C&S BIO M187

TRACK REQUIREMENTS: (5 upper division courses; one track must be declared when admitted to the major)

Anything highlighted in green REQUIRES Chem 14C

Bioinformatics Track	1 Course from COM SCI CM121; COM SCI CM122; COM SCI CM124 2 Courses from COM SCI CM121; COM SCI CM122; COM SCI CM124; EE BIOL C135; MCD BIO CM156; MCD BIO 187AL; PHYSICI 125; STATS M254 2 Courses from list of Life Science courses (see below)
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Biological Data Sciences Track	<p>3 Courses from COM SCI CM124 OR COM SCI M226; COM SCI M146 OR STATS C161 OR MATH 156; COM SCI 161; COM SCI 168; COM SCI 180 OR MATH 182; EC ENGR C143A; EC ENGR C147; MATH 155; MATH 164; STATS 101A; STATS 101C</p> <p>At most two courses may be from Mathematics</p> <p>2 Courses from list of Life Science courses (see below)</p>
Dynamical Modeling Track	<p>3 Courses from C&S BIO M186 OR COM SCI M182; EC ENGR 102; EC ENGR 113; EE BIOL C119A; EE BIOL C119B; MATH 134 OR MATH 135; MATH 136; MATH 142; MATH 146; MATH 168; MATH 171</p> <p>At most two courses may be from Mathematics</p> <p>2 Courses from list of Life Science courses (see below)</p>

Life Science Courses (select any two; courses can be from different areas)	
Biochemistry	CHEM 153A; CHEM 153B
Ecology	EE BIOL 100; EE BIOL 116; EE BIOL 120; EE BIOL 129; EE BIOL 161; EE BIOL C172; EE BIOL C174

Epidemiology	EPIDEM 100; MIMG 101; MIMG 102; MIMG 168; MIMG C185A
Genetics & Molecular Biology	MCD Bio 100; LIFESCI 107; MCD BIO 138; MCD BIO 140; MCD BIO 144; MCD BIO 165A
Neurosystems	NEUROSC M101A OR PSYCH 115; NEUROSC M101B; NEUROSC 102; NEURO 205; NEURO 260; PHYSCI C144; PHYSICS C186; PSYCH 119M
Physiology	BIOENGR C102; BIOMATH 206; EE BIOL 170 OR PHYSCI 166; PHYSCI 149

2024 UCLA FRESHMEN SUMMER ORIENTATION
COMPUTATIONAL AND SYSTEMS BIOLOGY INTERDEPARTMENTAL PROGRAM

Admission to the Pre-Major:

- Current UCLA students who were admitted as Freshmen or Transfer Students* can request to declare the pre-major once they have met the following requirements:
 - Completed one quarter at UCLA
 - Are in good academic standing
 - Have a cumulative GPA of a 2.0 or better
 - Have established a minimum pre-major GPA of a 2.7 by taking at least one pre-major course at UCLA for a letter grade
- *Transfer students: must have been admitted to UCLA under the Division of Life Sciences.
- All requests to declare the pre-major must be sent to the CaSB department via Message Center. Please include the following information in your message:
 - Full name
 - UID
 - Formal statement requesting to declare the pre-major
- NOTE:
 - Please allow 7 – 10 business days for review. If a student does not meet the requirements to declare the pre-major, there will not be an option to petition the decision.
 - All courses for the pre-major must be completed with a grade of C or better.
 - Students are allowed to repeat up to two pre-major courses. Those who receive 3 grades of a C- or below in pre-major courses (either different courses or multiple repeats of the same course) are dismissed from the program.

Admission to the Major:

- Once students have completed all of the pre-major coursework, they must submit an application to be entered into the major.
- Students must submit the completed application to the CaSB Department via Message Center. Please allow 7 – 10 business days for review. If a student does not meet all of the requirements to officially be entered into the major, they will need to petition by attaching a written statement addressing the circumstances that led to not being able to meet the minimum requirements. Students will be notified via Message Center of the decision.
- Effective Fall 2020, students will need to meet the following eligibility requirements to be admitted to the major:
 - Minimum 2.7 GPA in all pre-major courses
 - Minimum grade of C or better in all pre-major courses
 - Have a cumulative GPA of a 2.0 or better
 - Completion of all pre-major courses with a C or better

Departmental Honors:

- Students with a grade-point average of 3.5 or better in required major courses and a 3.0 cumulative GPA may apply for departmental honors. Honors or highest honors may be granted at the discretion of the faculty sponsor and the faculty committee to students demonstrating exceptional ability on the senior research thesis.

***IT IS YOUR RESPONSIBILITY TO BE AWARE OF THE REQUIREMENTS LISTED ON YOUR
DEGREE AUDIT REPORT (DAR) AND TO VERIFY THAT IT IS UP TO DATE.***

***FOR FURTHER ASSISTANCE, PLEASE CONTACT THE CASB DEPARTMENT VIA
MESSAGE CENTER***

2024 UCLA FRESHMEN SUMMER ORIENTATION
COMPUTATIONAL AND SYSTEMS BIOLOGY INTERDEPARTMENTAL PROGRAM

Capstone and how to find opportunities, contact the CaSB counselor and review the CaSB website:
<https://casb.ucla.edu/major/capstone-courses/>.

UNDERGRADUATE RESEARCH CENTER (URC): <http://sciences.ugresearch.ucla.edu/>

Provides information and opportunities for undergraduates to engage in research and creative activities at all levels.
Life and Physical Sciences: 2121 Life Sciences, (310) 794-4227, urcsciences@college.ucla.edu

UCLA CAREER CENTER: www.career.ucla.edu

Provides information and opportunities for undergraduates to engage in internships and work experiences.
Strathmore Building, North Entrance, 2nd & 3rd Floors, (310) 206-1915

ENROLLING IN CONTRACT COURSES

There are both lower division (e.g., Student Research Program [SRP] 99) and upper division (e.g., C&S BIO 195, 199, 198A, 198B) research/independent study courses. If you do not have prior laboratory research experience, your faculty mentor may require that you enroll in at least one quarter of SRP 99; the number of quarters of SRP 99 you enroll in is at the discretion of your faculty mentor. For upper division research/independent study courses, your faculty mentor will determine which is the appropriate course for you to enroll in.

The Student Research Program (SRP) 99 is administered by the Undergraduate Research Center (URC). Contracts for SRP 99 must be submitted to the URC office each quarter by Friday of Week Two.

For upper division courses (e.g., 195, 198, and 199s), each department has different policies and different submission deadlines for your contracts. You are responsible for being aware of these deadlines. Research contracts are created via MyUCLA ("Contract Courses" link). For enrollment in C&S BIO 195, 199, 198A, or 198B, detailed instructions on how to enroll are sent out via a CaSB BruinLearn post each quarter.



CLASS PLANNING

In order to acclimate yourself to UCLA, it is recommended that you take **no more than three (3) classes in your first quarter at UCLA**. As a CaSB major, we recommend that you take **two (2) science/pre-major classes and one (1) non-science course**, e.g., general education, writing, etc. in your first quarter. For questions about specific courses pertaining to your major, please see your departmental counselor.

Be mindful of pre-requisites when planning your coursework. **Some upper division courses required for the major and concentrations have additional pre-requisites that are not required for the CaSB major or pre-major.** It is recommended that you plan out your coursework well in advance to ensure completion of all requisites. Your departmental counselor can help with course planning. **Requisite flowcharts are also available on the CaSB website.** On the Schedule of Classes, you can check to see whether requisites are being enforced (you will be prevented from enrolling without completion of the requisites) or are warnings.

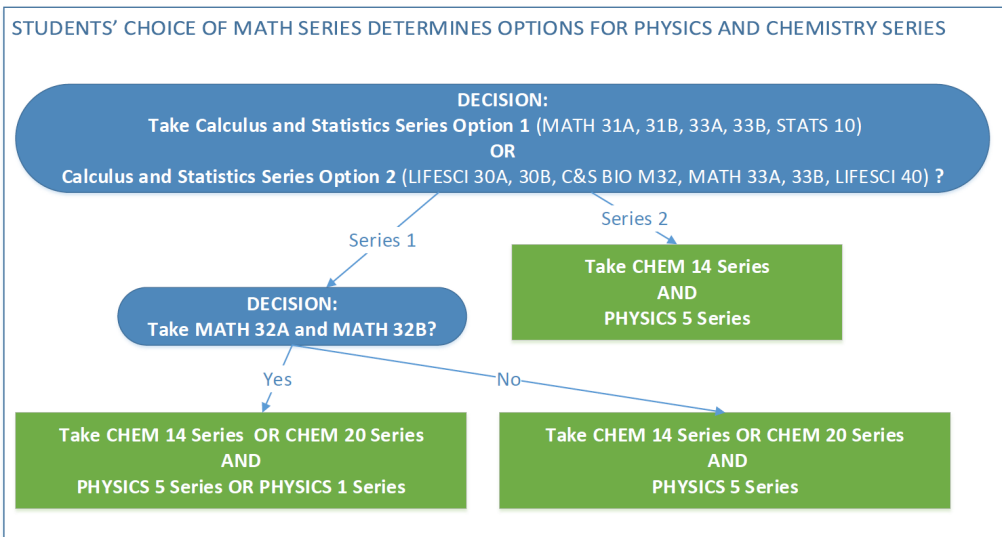
CHOOSING BETWEEN PRE-MAJOR SERIES

Life Science-Oriented Routes: Calc & Statistics Option 2, CHEM 14 series, PHYSICS 5 series

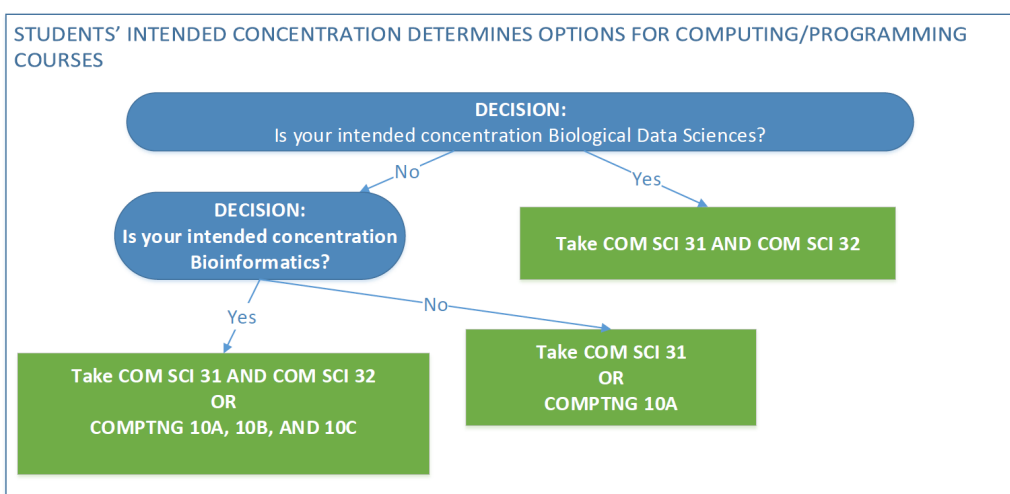
Physical Science-Oriented Routes: Calc & Statistics Option 1, CHEM 20 series, PHYSICS 1 series

Students' choice of Calc & Statistics series impacts their options for the PHYSICS and CHEM series.

2024 UCLA FRESHMEN SUMMER ORIENTATION



Depending on student's intended concentration, students may want to choose between COM SCI 31 over COMPTNG/PIC 10A.



REGARDING GENERAL EDUCATION REQUIREMENTS

As a major in the Life Sciences, you should NOT take any GE courses in the *Foundations of Scientific Inquiry* category. The courses within the CaSB pre-major will satisfy this area. However, you should check with your College Counseling Unit to verify any outstanding GE course requirements.

OTHER COURSE PLANNING TIPS

- ❖ If possible, avoid taking two (2) lab courses in the same quarter.
- ❖ If possible, save some of your GE classes for later quarters in order to balance your schedule.
- ❖ Check the Final Exam schedule when choosing classes. Most students prefer not having more than one final on the same day. Your instructor will not change the date of the final exam for your convenience.
- ❖ If possible, make sure that at least two (2) of your GE courses are Upper Division (UD) courses, e.g., Visual & Performing Arts GE = Film-TV 106A. **UD = course numbers 100-199**
- ❖ If you have questions about your schedule, please consult with your departmental counselor. Meet with your departmental counselor regularly to ensure that you are on track, minimum once per year.



2024 UCLA FRESHMEN SUMMER ORIENTATION
COMPUTATIONAL AND SYSTEMS BIOLOGY INTERDEPARTMENTAL PROGRAM

ENROLLING IN CLASSES

ENROLLMENT HELP

Your **DEPARTMENTAL COUNSELOR** can assist you with Enrollment in classes offered by their department (e.g. CaSB). **Departmental Counselors CANNOT enroll you into classes offered by another department** (e.g., EEB counselors can only enroll you into EEB classes, the Phy Sci counselor can only enroll you into Phy Sci classes, etc.).

If you need assistance with enrollment into a class that is not a C&S BIO course, contact the relevant departmental counselor (see contact information at end of this packet).

If you are inquiring about enrollment into a class, always include the following in your correspondence:

- Your full name
- Your 9-digit student ID number (UID)
- The Department and Course Number of the class you are interested in (e.g., Chem 14C, EE BIOL 100, etc.)
- At least three (3) discussion/lab sections that will work in your schedule, listed in order of preference from most preferred to least preferred (e.g., Dis 1B, 1F, 3A).

RESTRICTIONS

During enrollment passes, some departments place an enrollment restriction on their upper division courses (courses numbered 100-199) to ensure that officially declared majors/minors in their department are able to enroll in the department's classes. Frequently, the enrollment restriction is lifted once the *SECOND ENROLLMENT PASS* begins. However, a department may designate a specific date when enrollment is open to non-departmental majors/minors. **You should always check the "Class Notes" that are on the class listing on the online Schedule of Classes for info on enrollment restrictions** (<https://sa.ucla.edu/ro/public/soc>).

IMPORTANT DEADLINES (NOTE THESE ARE TYPICAL DEADLINES, BUT SUBJECT TO CHANGE EACH QUARTER. YOU SHOULD ALWAYS CHECK THE REGISTRAR'S ONLINE CALENDAR FOR SPECIFIC DEADLINE DATES EACH QUARTER:

<https://www.registrar.ucla.edu/Term-Calendar>

End of Week 2:

- Last Day to drop IMPACTED courses.
- Last Day to change Study List without fee via MyUCLA.
- Last Day to enroll in courses for credit without late Study List fee via MyUCLA.
- Last Day to check wait lists for courses via MyUCLA.
- Last Day to file undergraduate request for educational fee reduction with the College.
- Last Day to declare bachelor's degree candidacy for current term.

End of Week 3:

- Last Day to add courses with per-course fee via MyUCLA.
- Last Day to file Late Study List with fee.
- Last Day to be audited for undergraduates approved for reduced educational fee.

End of Week 4:

- Last Day to drop Non-Impacted courses without a transcript notation with per-course fee via MyUCLA.
- Undergraduate course materials fees are assessed based on enrollment at end of Week 4.

End of Week 6:

- Last Day for undergraduates to change grading basis (letter grade to/from P/NP) with per-transaction fee via MyUCLA.

End of Week 7

- Last Day to drop Non-Impacted courses with transcript notation and per-course fee via MyUCLA.

End of Week 10

2024 UCLA FRESHMEN SUMMER ORIENTATION
COMPUTATIONAL AND SYSTEMS BIOLOGY INTERDEPARTMENTAL PROGRAM

- Last Day to drop Non-Impacted courses by petition with instructor approval, with transcript notation and per-course fee. This cannot be done via MyUCLA.



UCLA DIVISION OF LIFE SCIENCES

DEPARTMENTS

Ecology and Evolutionary Biology

101 Hershey Hall, (310) 825-1680, (www.eeb.ucla.edu),

Student Affairs Officers: Jessica Angus and Wendy Ramos (contact via [Message Center](#))

MAJORS: BIOLOGY, B.S.
 ECOLOGY, BEHAVIOR, AND EVOLUTION (EBE), B.S.
 MARINE BIOLOGY, B.S.

MINORS: CONSERVATION BIOLOGY
 EVOLUTIONARY MEDICINE

Integrative Biology and Physiology

125A Hershey Hall, (310) 825-3892, (www.physci.ucla.edu)

Student Affairs Officer: Inna Gergel (gergel@physci.ucla.edu)

MAJOR: PHYSIOLOGICAL SCIENCE, B.S.

Microbiology, Immunology, and Molecular Genetics

1602B Molecular Science, (310) 825-8482, (www.mimg.ucla.edu)

Student Affairs Officer: Jenesis Fonseca (undergrad@microbio.ucla.edu)

MAJORS: MICROBIOLOGY, IMMUNOLOGY, AND MOLECULAR GENETICS, B.S.

Molecular, Cell, and Developmental Biology

128 Hershey Hall, (310) 825-7109, (www.mcdb.ucla.edu)

Student Affairs Officers: Maggie Schmall (undergradmcdm@lifesci.ucla.edu)

MAJORS: MOLECULAR, CELL AND DEVELOPMENTAL BIOLOGY, B.S.

Psychology

2812 Life Sciences Building, (310) 825-2730, (www.psych.ucla.edu)

Student Affairs Officers: contact via [Message Center](#)

MAJORS: PRE-PSYCHOBIOLOGY (Life Sciences major)
 PSYCHOBIOLOGY, B.S. (Life Sciences major)
 PRE-PSYCHOLOGY (*transfer admits in this major cannot change to a Life Sciences major*)
 PSYCHOLOGY, B.A. (*transfer admits in this major cannot change to a Life Sciences major*)
 COGNITIVE SCIENCE, B.S. (*transfer admits in this major cannot change to a Life Sciences major*)

MINORS: COGNITIVE SCIENCE; APPLIED DEVELOPMENTAL PSYCHOLOGY

INTERDEPARTMENTAL PROGRAMS

Biomedical Research – Biomedical Research Minor

220B Hershey Hall, (310) 825-0237, (www.biomedresearchminor.ucla.edu)

Student Affairs Officer: Enika Tumanov (bmdresminor@lifesci.ucla.edu)

MINOR: BIOMEDICAL RESEARCH

Computational & Systems Biology

102 Hershey Hall, (310) 825-5152, (<https://casb.ucla.edu/>)

2024 UCLA FRESHMEN SUMMER ORIENTATION
COMPUTATIONAL AND SYSTEMS BIOLOGY INTERDEPARTMENTAL PROGRAM

Student Affairs Officer: Brian Flores ([Message Center](#))

MAJORS: PRE-COMPUTATIONAL & SYSTEMS BIOLOGY
COMPUTATIONAL & SYSTEMS BIOLOGY, B.S.

MINORS: MATHEMATICAL BIOLOGY, SYSTEMS BIOLOGY, STRUCTURAL BIOLOGY

Neuroscience

1339 Gonda Center, (310) 206-4407, (www.neurosci.ucla.edu)

Student Affairs Officer: Aftin Whitten (neurosci@ucla.edu)

MAJOR: NEUROSCIENCE, B.S.

MINOR: NEUROSCIENCE

Society and Genetics

3360-C Life Sciences Building, (www.socgen.ucla.edu)

Student Affairs Officer: Frenz Cabison (frenz@socgen.ucla.edu)

MAJORS: PRE-HUMAN BIOLOGY AND SOCIETY (B.A./B.S.)

HUMAN BIOLOGY AND SOCIETY, B.A.

HUMAN BIOLOGY AND SOCIETY, B.S.

MINOR: SOCIETY AND GENETICS

Life Sciences Core Education Program

2305 Life Sciences Building, (310) 825-6614, (<https://www.lscore.ucla.edu/>)

The Life Sciences Core Education Program brings together faculty, staff, and students from all six of our Life Science departments to create a common and integrated curriculum for the first years of all undergraduate programs within UCLA's Division of Life Sciences. *NO MAJORS OR MINORS OFFERED.*



DEPARTMENTAL CONTACTS IN PHYSICAL SCIENCES AND ENGINEERING

Chemistry & Biochemistry (All Chemistry classes, e.g., Chem 14-series, etc.)

4006 Young Hall, (310) 825-1859, (www.chem.ucla.edu)

Student Affairs Officers: Mark Banderas & Ana Guido (ugrad@chem.ucla.edu)

Mathematics (All Math classes, e.g., Math 31-series, etc.)

6356 Math Sciences Building, (310) 206-1286, (www.math.ucla.edu)

Student Affairs Officers: Carla Ramos (ugrad@math.ucla.edu)

Physics (All Physics classes, e.g., Physics 5-series)

1-707D Physics and Astronomy Building, (310) 206-1447, (www.physics.ucla.edu)

Student Affairs Officers: Mary Tran (mtran@physics.ucla.edu) and Amanda Glover (aglover@physics.ucla.edu)

Statistics (All Statistics classes, e.g., Stats 13)

8117 Math Sciences Building, (310) 206-3742, (<http://statistics.ucla.edu/>)

Student Affairs Officer: contact via [Message Center](#)

UCLA Samueli Office of Academic and Student Affairs (All Engineering classes, e.g., COM SCI, EC ENGR, BIOENGR)

6426 Boelter Hall, (310) 825-9580, (<https://www.seasoasa.ucla.edu/>)

Student Affairs Officers: Multiple (<https://www.seasoasa.ucla.edu/counselors/>)