

Bio Sci 199 Undergraduate Research Program

Packet B Information

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Documents to UPLOAD to the Research Dashboard:

- Bio Sci 199 Proposal
- Waiver & Release of Liability and Acknowledgement of Assumption of Risk Form

Documents to SUBMIT to School of Medicine (SOM) via Qualtrics:

- Department Orientation Record
- UC Irvine Healthcare - Confidentiality Agreement Form
- Bio Sci 199 Health Clearance (Vaccination Verification from UCI Student Health Center)
- Copy of Health Insurance Card
- Certificates of Completion: UC Learning Center (UCLC) health & safety training:
 - Annual Training Student
 - Fire Safety

Documents to SUBMIT to your Faculty (PI):

- Certificates of Completion: UC Learning Center (UCLC) health & safety training:
 - Laboratory Safety Fundamentals
 - Hazardous Waste
 - Responsible Conduct of Research

Packet B Checklist

For students working in a clinical setting and/or with human subjects.

Required Documents

- ☐ **Bio Sci 199 Proposal** – Complete the online proposal on the Research Dashboard [here](#). Electronic signatures will be accepted. All signatures must be obtained before uploading the final proposal.
- ☐ **Waiver & Release of Liability and Acknowledgment of the Assumption of Risk Form** – Student must review and sign this form.
- ☐ **Department Orientation Record** – Complete all fields. This form must be signed by both the student and the faculty sponsor/PI.
- ☐ **UC Irvine Healthcare – Confidentiality Agreement** – Student must review and sign this form.
- ☐ **Bio Sci 199 Health Clearance** – Obtain “Vaccination Verification” from the UCI Student Health Center. Students are responsible for all applicable immunization and visitation fees.
 - For religious or medical exemptions, cases are reviewed individually by the School of Medicine Dean’s Office, Research Operations Project Manager.
- ☐ **Health Insurance Card** – Provide a photocopy of the front and back of your current health insurance card (personal insurance or USHIP).
- ☐ UC Learning Center (UCLC) Training Certificates –Complete and submit certificates for the following required training modules:
 - Fire Safety
 - Annual Training Student
 - Laboratory Safety Fundamentals
 - Hazardous Waste
 - Responsible Conduct of Research

Submission Instructions

- ☐ **Upload to the Bio Sci 199 Research Dashboard**
 - all items highlighted in **GREEN**
- ☐ **Submit to UCI School of Medicine via Qualtrics**
 - all items highlighted in **YELLOW**
- ☐ **Submit to Your Faculty Sponsor/PI**
 - all items highlighted in **BLUE**

Important Information

- **Packet B students may enroll in Bio Sci 199 only after uploading their proposal and waiver to the Research Dashboard and receiving an approval email. After the packet is approved, they will receive a Qualtrics invitation to submit supplemental documents.**
- **Packet Submission Deadlines:**
 - **Fall, Winter, Spring & 10-Week Summer Session:** submit by Fri of Week 2 at 12PM
 - **Summer Session I and II:** submit by Fri of Week 1 at 12PM
- **Enrollment Deadlines:**
 - **Fall, Winter, Spring & 10-Week Summer Session:** Fri of Week 2 at 5PM
 - **Summer Session I & II:** Fri of Week 1 at 5PM
- Packets remain valid for one academic year (Summer through Spring) and expire at the end of Spring quarter.
- Upon approval, a **Bio Sci 199 photo ID badge** (if applicable) will be issued. Students must wear the badge while conducting research and return it at the end of their assignment.

Emergency Management: Exposure & First Aid Procedures

WHAT TO DO IF YOU ARE ACCIDENTALLY EXPOSED TO BLOOD OR BODY FLUIDS

Definition of Exposure

Exposure occurs when you come into direct contact with blood or body fluids through:


- Eyes, mouth, or other mucous membranes
- Non-intact skin (e.g., cuts, abrasions)
- Puncture wounds from contaminated needles or sharp instruments

First Aid Procedures



Take immediate action based on the type of exposure:

- Contaminated Clothing: Remove immediately if exposed.
- Eye Exposure: Flush eyes with water continuously for 15 minutes.
- Non-Broken Skin Exposure: Wash thoroughly with antiseptic soap and water, using friction for at least 15 seconds.
- Broken Skin Exposure: Wash the area thoroughly with antiseptic soap and water.

 **IMPORTANT:** After first aid, immediately notify your unit **supervisor**.

If the supervisor is unavailable, **do not delay treatment**—contact the UCI Campus Student Health Service:  **949-824-5302** or **949-824-5304**

Medical Treatment (Monday–Friday, 7:30 AM – 5:30 PM)

- Contact or go to the UCI Campus Student Health Service
 949-824-5302 / 949-824-5304
- You may also contact the UCI Medical Center Occupational Health Service
 714-456-8300

After-Hours & Weekend Procedures

- **Do not delay treatment.** Seek care immediately at your insurance's designated medical facility.
- Inform your **supervisor** as soon as possible.
- Your supervisor is required to:
 - Complete the appropriate incident paperwork
 - Notify the Campus Student Health Service **within 24 hours** of your report

Follow-Up

- Follow-up care will include a medical evaluation of potential exposure-related illnesses.
- A copy of the provider's written report will be available to you.
- You will be informed of test results during a follow-up medical visit.

DEPARTMENT ORIENTATION RECORD
BIO SCI 199 UNDERGRADUATE RESEARCH STUDENTS

STUDENT NAME: _____
Last First

REVIEWED (Please initial each box below.)	STUDENT TRAINING TOPICS
	Assigned research duties, schedule of days and hours, and dates of assignment
	Healthcare Facility Dress Code and Personal Health Safety
	ID Badge must be worn at all healthcare sites & turned in at the end of the assignment
	Fire Safety Equipment Location in Department
PERSON TO NOTIFY IN CASE OF EMERGENCY RECORDED BELOW:	
Name: _____	
Relationship: _____	
Phone Number: _____	

I certify that I have received the information and training as described above in the areas checked.

Student Signature: _____ Date: _____

DEPARTMENT VERIFICATION: All of the above elements have been reviewed with the student, including any safety issues specific to the student's assignment and I reviewed the DEPARTMENT ORIENTATION RECORD for completeness. The student's questions were answered. **The student will not be conducting assignments that involve handling human blood, body fluid/s or tissue.**

Faculty or Research Supervisor Signature: _____ Date: _____

Bio 199 Health Clearance FAQ

How do I get Bio 199 Health Clearance?

You must submit a request online through My Student Chart **PRIOR** to each quarter you intend on taking Bio 199. Clearance is given after **ALL** requirements have been met. NO EXCEPTIONS.

How do I submit a request for Bio 199 Health Clearance?

Follow instructions below to submit your request:

- Log in to your My Student Chart account using your UCInetID. Use QR code provided on this page to log in.
- Click on the blue 'Schedule an Appointment' button from the Home page.
- Click on 'Schedule an Appointment' on the next page.
- Select 'ASYNCare...'.- Select 'Health Clearance'.
- Complete form and click on the Continue button.

Allow 3 to 5 business days for your message to be processed. All requests are reviewed on a first-come, first-served basis.



When should I submit a request for Bio 199 Health Clearance?

You can submit requests no earlier than the quarter before you enroll in Bio 199. **Do not** wait until you hear back from your clinical site to submit a request as it can take up to a week or longer to receive clearance. Requests submitted within 7 days of the deadline may not be completed.

What are the requirements to receive clearance for Bio 199?

- **Hepatitis B Requirement:** primary series of 3 doses **AND** positive Hepatitis B surface antibody lab report (Hep B titer). If titer results are negative, you will be required to receive a Hepatitis B booster prior to receiving Bio 199 clearance.
- **Measles, Mumps, and Rubella (MMR):** documentation of 2 doses received after the age of 1 **OR** positive MMR titer. If there is no documentation of MMR vaccination and titers are negative, you will be required to start the MMR series (2 doses) until you complete the series.
- **Varicella:** documentation of 2 doses received after the age of 1 **OR** positive varicella titer. If there is no documentation of varicella vaccination and titers are negative, you will be required to start the MMR series (2 doses) until you complete the series.
- **Tetanus, diphtheria, and pertussis (Tdap):** documentation of a dose of Tdap received within the last 10 years **AND** expires after the end of the quarter.
- **TB Test:** documentation of negative TB skin testing or TB blood testing that expires after the end of the quarter.

Can I receive clearance without completing all requirements?

No. Any requirement that is due at the time you submit a request, must be completed prior to receiving Bio 199 clearance. You will receive a secure message with detailed information on requirements that need to be addressed before receiving Bio 199 clearance.

Can a requirement be signed off as pending?

It depends on your specific circumstance. If a requirement is **not** due now, it can be signed off as pending. For example, if your Hep B titer comes back negative and you have received your Hep B booster, subsequent vaccinations/testing can be signed off as pending. However, if you are waiting for TB or lab results, you **will not** receive clearance until results are received.

How will I be notified if there are requirements that need my attention?

You will receive a secure message in My Student Chart detailing any requirements that need your attention. You will receive this message within 3 to 5 days of submitting your request. It will be your responsibility to read your secure messages and complete unmet requirements. You are strongly encouraged to opt-in to receive text messages. Go to Profile in My Student Chart to Enable Text Messaging.

How do I upload my form and TB/Immunization records?

Upload your documents by selecting 'Upload Images/Clearance Forms' on the main menu in My Student Chart. Scroll down to the section labelled 'Online Health Clearance Request Uploads'. Click on the Update button in this section. Click on the Looks Good button if you are satisfied with the selected document(s). Lastly, click on the Save button to transmit your uploads to your medical record. **Note:** if you do not click on the Save button, your document will not be uploaded.

If I don't have Student Health Insurance and I need testing or vaccination(s), can I be seen at the Student Health Center?

Yes. Any services provided at the Student Health Center will be charged to your ZOT account. It will be your responsibility to submit a claim with your insurance for possible reimbursement.

What if I want to know the status of my Bio 199 clearance?

If it has been more than 5 business days since your last response to a secure message sent to you, reply to the last message sent by the nurse reviewing your chart and request an update. Make sure you have addressed all requirements sent to you to ensure you meet your deadline.

Who will be giving me final clearance?

Only a nurse at the Student Health Center can sign off on the Bio 199 clearance form. All questions concerning clearance must be deferred to the Student Health Center. Your form will be signed off once all unmet requirements have been met.

How long will my request remain open?

Your request will remain open for 1 week. If you do not provide the Student Health Center with requested information after you receive a reminder, your request will be closed.

Receive text message alerts when a secure message has been sent to you in My Student chart.

You are strongly encouraged to enable text messaging by editing Text Messaging in your profile. Enter your mobile phone number, check off 'I would like to receive text messages', and enter your Mobile Phone Carrier. Finish by clicking on the Continue button to save.

Biological Sciences 199 Enrollment- Vaccination Verification

The UC Irvine College of Health Sciences in accordance with the UCI Health Center for Occupational and Environmental Health recommendations require documentation of the following vaccinations and/or antibody titer(s) if you are working with patients/human subjects or at any facility where patients are present.

1. Hepatitis B Series Vaccine
 - a. Hepatitis B Titer after completion of Hepatitis B Vaccine (Must be done within last 5 years)
2. Measles, Mumps & Rubella (MMR) Vaccine or Titer
3. Varicella (Chicken Pox) Vaccine or Varicella (Chicken Pox) Titer (Must be done within the last 10 years)
4. Tetanus, Diphtheria, Pertussis (Tdap) (Must be current within the past 10 years)
5. TB Skin Test (Skin testing valid one year, repeat annually) or IGRA (T spot or Quantiferon Gold). For any positive TB test, an initial chest X-ray must be completed.

Date: 11/17/2021

Term: [enter term](#)

Student Name/ID: ALMA ANTEATER; 811705297

Vaccination Verification Completed (Valid through Spring #####)

Vaccination Verification Pending. (Submit an updated Bio Sci 199 Vaccination Verification to Bio Sci 199 Faculty for future quarter enrollment)
(Valid through ###)



UCI Student Health Center Staff Authorized Signature



UC Learning Center (UCLC) Training Instructions






You must register and complete the following health and safety training courses on UCLC.

1. Annual Training Student
2. Fire Safety
3. *Laboratory Safety Fundamentals
4. *Hazardous Waste
5. *Responsible Conduct of Research

**For instructions on how to complete these three (3) UCLC modules, please visit: <https://www.bio.uci.edu/wp-content/uploads/2020/06/Required-UC-Learning-Center-Modules-for-Research-and-Labs.pdf>*

If you are a student or a non-UCI employee with no prior access to the UC Learning Center, or whose term of access has expired, you must request access by filling out the “Student and Affiliate Access Request” form. Access approval may take a couple days. **If you already have access to UC Learning Center, start from Step #8.**

1. Go to <http://uclc.uci.edu/>
2. Under STUDENT & AFFILIATE ACCESS, click on “Student & Affiliate Access Request Form”
3. Enter your UCInetID and password
4. Click on icon to “Search Supervisor”
5. Type in your Bio 199 faculty’s name”. Click “Search”
6. Once you’ve identified the supervisor, it should bring you back to the previous page
7. Choose “4 - All Other Campus Student”. Click “Submit”
8. When you have access to UC Learning Center, go to <http://uclc.uci.edu/>
9. Click on “LOGIN”. Enter your UCInetID and password
10. Click on “Find A Course”
11. Search/type the training title:

	<p>ECOURSE</p> <p>(2022) Annual Training: STUDENTS ONLY</p> <p>For STUDENTS ONLY: Annual training safety requirements for the healthcare setting. Note: this is an interactive course that will req...</p> <p>IR-ORG-AT-2022-STDT</p> <p>♡ 🔗</p>	⋮
	<p>TOPIC</p> <p>Fire Safety</p> <p>Previously titled “Fire Extinguisher Safety Training”, this course covers basic fire safety concepts, building evacuation procedures, a...</p> <p>IRC-EHS-LT-FS</p> <p>♡ 🔗</p>	⋮
	<p>TOPIC</p> <p>Laboratory Safety Fundamentals</p> <p>Introduction to Laboratory Safety Fundamentals. Topics include: analyzing hazards, controlling exposure and minimizing risk, and v...</p> <p>IRC-EHS-LT-LSF</p> <p>♡ 🔗</p>	⋮
	<p>TOPIC</p> <p>Hazardous Waste</p> <p>This course covers awareness and handling of hazardous substances chemical and biohazardous waste.</p> <p>IRC-EHS-LT-HW</p> <p>♡ 🔗</p>	⋮
	<p>ECOURSE</p> <p>UCI Responsible Conduct of Research (RCR)</p> <p>Under the America COMPETES Act, UCI was required to put into place a plan to for ensuring that a formal education program in the...</p> <p>IRC-RA-RCR-2011</p> <p>♡ 🔗</p>	⋮

12. Click “Register” and complete the training
13. Save your certificates of completion and submit certificates to faculty sponsor/PI

**WAIVER & RELEASE OF LIABILITY
AND
ACKNOWLEDGMENT OF THE ASSUMPTION OF RISK
199 BIOLOGICAL SCIENCES INDEPENDENT STUDY STUDENTS**

I acknowledge that by enrolling in the 199 Biological Sciences Independent Study course, I may be exposed to a variety of pathogenic viral and bacterial vectors of disease. I further understand that I may be exposed to infectious or contagious diseases resulting from my direct or indirect contact with patients and/or human body fluids. Included in, but not limited to, this exposure are the bacteria or viruses which cause Hepatitis A, B and C, AIDS, measles, mumps, rubella and whooping cough; the mycobacterium causing tuberculosis; the microorganisms causing influenza, conjunctivitis, impetigo; the common cold and lice. Exposure to these infectious agents, and other infectious agents not listed here, could result in illness, disability, morbidity and/or death, the risks of which I am willing to assume and for which I am willing to release The Regents of the University of California and its agents, officers, and employees, from liability as stated on this document.

I understand it is my personal responsibility to contact a physician if I have any personal or medical concerns regarding my participation in the 199 Biological Sciences Independent Study course. I further understand that I am strongly advised to contact a physician if I have any of the following conditions or am taking any of the following drugs:

- Diabetes
- Organ or tissue transplant
- Cancer
- Chronic infectious disease
- AIDS or HIV positive status
- Any –immunocompromising disease
- Pregnancy
- Steroids
- Chemotherapeutic drugs for cancer
- Any other drugs which impair my immune system

I further understand the above list of conditions, diseases and drugs is not all inclusive, but merely illustrative. As a student, I further understand I am not covered by the worker's compensation program and that were I to incur any illness while enrolled in this course I will not receive any form of compensation.

I agree to release and forever discharge The Regents of the University of California, its officers, agents and employees, both in their individual capacities and by reason of their relationship to The Regents of the University of California from any and all claims and demands whatsoever which I or my heirs, representatives, executors or administrators, have or may have against The Regents by reason of any accident, illness or injury or other consequences however caused, except through negligent or intentional acts or omissions of The Regents of the University of California, Its officers, employees or agents arising or resulting directly or indirectly from my participation in the 199 Biological Sciences Independent Study course for the academic year.

By signing this statement, I acknowledge that I have read and understand the information on these two pages and agree to the conditions contained therein, *including the release of liability against the Regents of the University of California*, and acknowledge the assumption of the risks of participating in the 199 Biological Sciences Independent Study Courses.

Student Signature

Student ID Number

Academic Year

Student Name Printed

Date

Signature of Parent or Guardian for Students under 18 years

Date

Name of Parent or Guardian Printed



**University of California, Irvine Healthcare
Confidentiality Agreement**

Applies to all UC Irvine Healthcare “workforce members” including: employees; medical staff and other health care professionals; volunteers; agency, temporary and registry personnel and trainees; house staff, students and interns (regardless of whether they are UC Irvine trainees or rotating through UC Irvine Healthcare facilities from another institution).

It is the responsibility of all UC Irvine Healthcare workforce members, as defined above, including employees, medical staff, house staff, students and volunteers to preserve and protect confidential patient, employee and business information.

The federal Health Insurance Portability and Accountability Act (the “Privacy Rule”), the Confidentiality of Medical Information Act (California Civil Code § 56 et seq.), and the Lanterman-Petris-Short Act (California Welfare & Institutions Code § 5000 et seq.) govern the release of patient identifiable information by hospitals and other health care providers. The State Information Practices Act (California Civil Code sections 1798 et seq.) governs the acquisition and use of data that pertains to individuals. All of these laws establish protections to preserve the confidentiality of various medical and personal information and specify that such information may not be disclosed except as authorized by law or the patient or individual.

Confidential Patient Care Information includes: Any individually identifiable information in possession of or derived from a provider of health care regarding a patient’s medical history, mental or physical condition or treatment, as well as the patients’ and/or their family members’ records, test results, conversations, research records, and financial information. (Note: this information is defined in the Privacy Rule as “protected health information”.)

Examples include, but are not limited to:

- Electronic and paper medical and psychiatric records including photos, videos, diagnostic results, therapeutic reports, and laboratory and pathology samples;
- Patient insurance and billing records;
- Department based computerized patient data;
- Alphanumeric radio pager messages;
- Visual observations of patients receiving medical care or accessing services; and
- Verbal information provided by or about a patient.

Confidential Employee and Business Information includes, but is not limited to the following:

- Employee home telephone number and address;
- Spouse or other relative names;
- Social Security number or income tax withholding records;
- Information related to evaluation of performance;
- Other such information obtained from the University’s records which if disclosed, would constitute an unwarranted invasion of privacy; or
- Disclosure of confidential business information that would cause harm to UC Irvine Healthcare.

Peer Review and risk management activities and information are protected under California Evidence Code Section 1157 and the attorney client privilege.

I understand and acknowledge that:

1. I shall respect and maintain the confidentiality of all discussions, deliberations, patient care records and any other information generated in connection with individual patient care, risk management and/or peer review activities.
2. It is my legal and ethical responsibility to protect the privacy, confidentiality and security of all medical records, proprietary information and other confidential information relating to UC Irvine Healthcare and its affiliates, including business, employment and medical information relating to our patients, members, employees and health care providers.
3. I shall only access or disseminate patient care information in the performance of my assigned duties and where required by or permitted by law, and in a manner which is consistent with officially adopted policies of UC Irvine Healthcare, or where no officially adopted policy exists, only with the express approval of my supervisor or designee. I shall make no voluntary disclosures of any discussion, deliberations, patient care records or any other patient care, peer review or risk management information, except to persons authorized to receive it in the conduct of UC Irvine Healthcare affairs.
4. UC Irvine Healthcare Administration performs audits and reviews patient records in order to identify inappropriate access.
5. My user ID is recorded when I access electronic records and that I am the only one authorized to use my user ID. Use of my user ID is my responsibility whether by me or anyone else. I will only access the minimum necessary information to satisfy my job role or the need of the request.
6. I agree to discuss confidential information only in the work place and only for job related purposes and to not discuss information outside of the work place or within hearing of other people who do not have a need to know about the information.
7. I understand that any and all references to HIV testing, such as any clinical test or laboratory test used to identify HIV, a component of HIV, or antibodies of antigens to HIV, are specifically protected under law and unauthorized release of confidential information may make me subject to legal and/or disciplinary action.
8. I understand that the law specifically protects psychiatric and drug abuse records, and that unauthorized release of such information may make me subject to legal and/or disciplinary action.
9. My obligation to safeguard patient confidentiality continues after my termination of employment with the University of California.

I hereby acknowledge that I have read and understand the foregoing information and that my signature below signifies my agreement to comply with the above terms. In the event of a breach or threatened breach of the Confidentiality Agreement, I acknowledge that the University of California may, as applicable and as it deems appropriate, pursue disciplinary action up to and including termination from the University of California.

Dated: _____ Signature: _____

Print Name: _____

Department: _____