

## BIOCHEMISTRY AND MOLECULAR BIOLOGY B.S.

Sample BMB B.S. academic plan shows course options for both UC Davis Study Abroad and UCEAP.

FRESHMEN			
FALL	WINTER	SPRING	SUMMER
MAT 17A or 21A <input type="checkbox"/> CHE 2A <input type="checkbox"/> Lower Div English Comp <input type="checkbox"/> BIS 5	<input type="checkbox"/> MAT 17B or MAT 21B <input type="checkbox"/> CHE 2B <input type="checkbox"/> BIS 2B <input type="checkbox"/> GE/ ELECTIVE	<input type="checkbox"/> MAT 17C <input type="checkbox"/> CHE 2C <input type="checkbox"/> BIS 2A <input type="checkbox"/> GE/ ELECTIVE	<b>*EAP - DUBLIN ORGANIC CHEMISTRY</b> <a href="https://uceap.universityofcalifornia.edu/programs/dublin-science-and-engineering/academics">https://uceap.universityofcalifornia.edu/programs/dublin-science-and-engineering/academics</a>
SOPHOMORE			
<input type="checkbox"/> BIS 2D <input type="checkbox"/> PHY 7A <input type="checkbox"/> CHE 118A or (*EAP DUBLIN ORGANIC CHEMISTRY) <input type="checkbox"/> GE/ ELECTIVE	<input type="checkbox"/> STA 100 <input type="checkbox"/> PHY 7B <input type="checkbox"/> CHE 118B or (*EAP DUBLIN ORGANIC CHEMISTRY) <input type="checkbox"/> GE/ ELECTIVE	<input type="checkbox"/> BIS 101 <input type="checkbox"/> PHY 7C <input type="checkbox"/> CHE 118C or (*EAP DUBLIN ORGANIC CHEMISTRY) <input type="checkbox"/> GE/ ELECTIVE	<b>*UCD STUDY ABROAD JAPAN, BIS 102</b> <a href="https://globallearning.ucdavis.edu/pathways/academics/studyabroad/maps/bis">https://globallearning.ucdavis.edu/pathways/academics/studyabroad/maps/bis</a>
JUNIOR			
<input type="checkbox"/> CHE 107A <input type="checkbox"/> BIS 102 (*UCD Study Abroad- JAPAN BIS 102) <input type="checkbox"/> GE/ELECTIVE	<input type="checkbox"/> CHE 107B <input type="checkbox"/> BIS 103 <input type="checkbox"/> GE/ELECTIVE	<input type="checkbox"/> MCB 120 <input type="checkbox"/> MCB 120L <input type="checkbox"/> MCB 123 <input type="checkbox"/> GE/ELECTIVE	
SENIOR			
<b>EAP - RESEARCH LUND</b> <a href="http://eap.ucop.edu/OurPrograms/sweden/Pages/OLD_lund_univ.aspx">http://eap.ucop.edu/OurPrograms/sweden/Pages/OLD_lund_univ.aspx</a>	<input type="checkbox"/> BIS 2C <input type="checkbox"/> MCB 121 <input type="checkbox"/> MAJOR RESTRICTED ELEC. <input type="checkbox"/> Upper Div English Comp	<input type="checkbox"/> MCB 143 <input type="checkbox"/> MAJOR RESTRICTED ELEC <input type="checkbox"/> GE /ELECTIVE	<b>EAP- STEM RESEARCH IN SINGAPORE</b> <a href="https://uceap.universityofcalifornia.edu/programs/stem-research-in-singapore">https://uceap.universityofcalifornia.edu/programs/stem-research-in-singapore</a>

Interested in other global learning experiences like research, internships or service learning? Check out the Global Learning Hub [Search Tool](#) and search by type of experience, term, region, subject area, and more!

### **UC Davis Study Abroad Programs**

- [Bio Sci 2A on the Emerald Isle](#) (Summer Abroad)
- [Bio Sci 2B in Dublin](#) (Summer Abroad)
- [Life Sciences in Japan](#) (Summer Abroad)
- [Genetics—The Global Language of Biology](#) (Summer Abroad)
- [Microbiology Lab in the Kingdom of Smiles](#) (Summer Abroad)
- [Microbiology in Europe's Capital—Brussels](#) (Summer Abroad)
- [Latinx Health Internship in Oaxaca](#) (Fall Quarter Abroad)
- [Agriculture and Veterinary Science Internships in Australia or Thailand](#) (Summer Abroad Internships)
- [Global Health Internships in Ghana, India, Philippines, or South Africa](#) (Summer Abroad Internships)
- [Global Health Internships in the USA in Hawaii or California](#) (Summer Abroad Internships)
- [\*\*Search all UC Davis Global Learning opportunities in BMB\*\*](#)

### **UC Education Abroad Program (UCEAP)**

- [Explore South Africa](#)
- [English Universities](#)
- [STEM Research Osaka](#)
- [Scottish Universities](#)
- [Summer in Sussex](#)
- [National University of Singapore](#)
- [Hong Kong University of Science and Technology](#)
- [Irish Universities](#)
- [University College Utrecht](#)
- [\*\*Search all UCEAP programs in BMB\*\*](#)

[UCEAP Pre-approved GE's](#)