Articulation Agreement by Major

Effective during the 2022-2023 Academic Year

To: University of California, San Diego 2022-2023 General Catalog, Quarter From: De Anza College 2022-2023 General Catalog, Quarter

Chemistry and Biochemistry: Chemistry B.S.

GENERAL INFORMATION

DATED MATERIAL, SUBJECT TO CHANGE. PLEASE CONSULT CURRENT UCSD GENERAL CATALOG FOR ANY ADDITIONAL INFORMATION.

Effective Fall 2017, major preparation will be required for this major. For details, visit: http://admissions.ucsd.edu/MajorPrep

This major provides a strong foundation in chemistry for the biochemistry, organic, physical, or inorganic student, as well as for those who prefer not to specialize. This major will enable a student to pursue further studies in chemistry or in related fields of science, medicine, or engineering. This program is certified by the American Chemical Society.

Special Advising Note:

Transfer students are strongly advised to complete as many preparatory courses as possible for their major before enrolling at UCSD. Students should complete all other transfer courses before taking organic chemistry.

For more information please visit http://www-chem.ucsd.edu/undergraduate/majors-minor/index.html

UC San Diego Advanced Placement (AP) and International Baccalaureate (IB) credit policies are detailed in the links below:

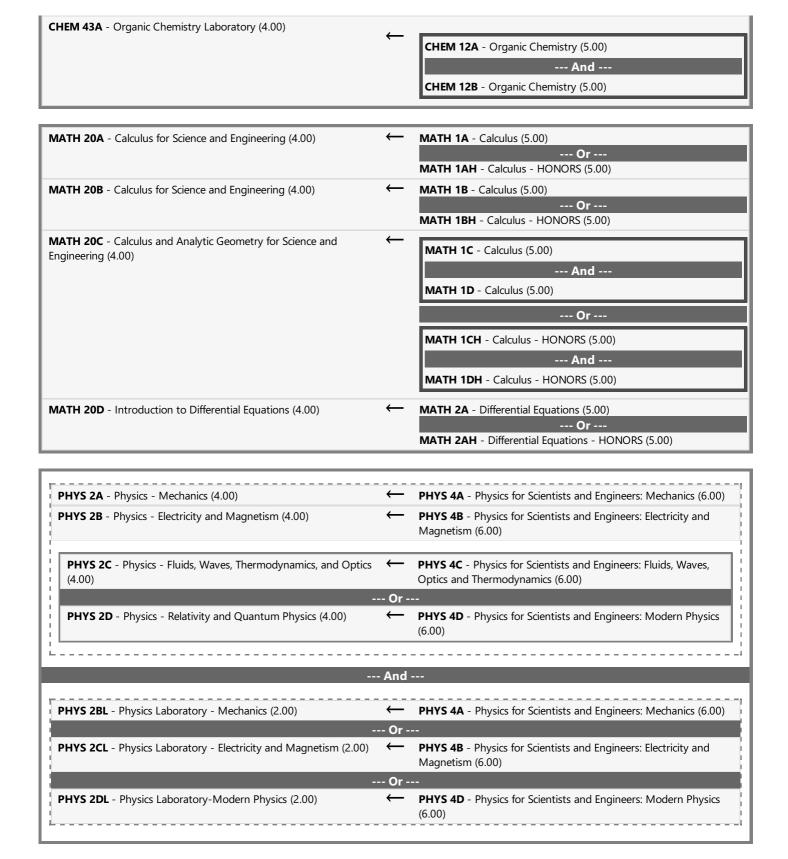
Advanced Placement (AP) https://www.ucsd.edu/catalog/pdf/APC-chart.pdf

International Baccalaureate (IB) https://catalog.ucsd.edu/_files/international-baccalaureate-credits-chart.pdf

LOWER DIVISION MAJOR REQUIREMENTS

CHEM 1A - General Chemistry (5.00) Or CHEM 1AH - General Chemistry - HONORS (5.00)
**
HEM 1AH - General Chemistry - HONORS (5.00)
CHEM 1B - General Chemistry (5.00)
Or
HEM 1BH - General Chemistry - HONORS (5.00)
CHEM 1C - General Chemistry and Qualitative Analysis (5.00)
Or
THEM 1CH - General Chemistry and Qualitative Analysis - HONORS
5.00)
CHEM 1B - General Chemistry (5.00)
And
CHEM 1C - General Chemistry and Qualitative Analysis (5.00)
Or
CHEM 1BH - General Chemistry - HONORS (5.00)
And
CHEM 1CH - General Chemistry and Qualitative Analysis -
HONORS (5.00)

CHEM 41A - Organic Chemistry I: Structure and Reactivity (4.00)	\leftarrow	CHEM 12A - Organic Chemistry (5.00)
CHEM 41B - Organic Chemistry II: Reactivity and Synthesis (4.00)	\leftarrow	CHEM 12B - Organic Chemistry (5.00)
CHEM 41C - Organic Chemistry III: Synthesis, Reactivity, and Macromolecules (4.00)	←	CHEM 12C - Organic Chemistry (5.00)



END OF AGREEMENT