Los Angeles Mission College 21-22 University of California Transfer Pathway (UCTP) Associate's Degree in Chemistry

The UCTP Associate's Degree in Chemistry is an extension of UC Pathways+. The degrees, which are created by the community colleges, include the major preparation outlined in the UC Transfer Pathway for Chemistry. As with UC Pathways+, in order to secure an admission guarantee in Chemistry, students must:

- Complete the Transfer Pathway
- Meet or exceed the required campus-based TAG GPA (campuses vary in a range of 2.8 3.4 GPA minimums)
- Submit a TAG application by September 30, and
- Apply for admission by November 30.

In addition to the benefits of the UC Pathways+ option, students completing the UCTP Associate's Degree in Chemistry will earn an AS degree from their respective community college. Note: UC does not require an Associate's Degree for transfer.

https://admission.universityofcalifornia.edu/admission-requirements/transfer-requirements/pathways-plus.html

Students receiving this transfer degree must meet the following requirements:

- (1) Completion of 60 UC transferable semester units with a minimum cumulative grade point average of 2.0; a minimum of 12 units must be completed at Los Angeles Mission College. *Important: the minimum 2.0 gpa is the minimum required for the degree but will NOT meet UC admission requirements.*
- (2) Completion of the following curricular requirements:
 - (A) The Intersegmental General Education Transfer Curriculum (IGETC) Areas indicated below with a minimum grade of "C" in each course or a grade of "P" if the general education course is taken on a "P/NP" basis.
 - (B) The major requirements listed below with a minimum grade of "C" in each course. Major courses may not be taken on a "P/NP" basis.

Important UC admission information: For guaranteed admission to a UC campus and major, students may be required to complete the UC campus Transfer Admission Guarantee (TAG) for Chemistry. Students should meet with their counselor for specific requirements and conditions.

Required Courses: (53 units)		UNITS	GRADE	IP	NEED
CHEM 101	General Chemistry I	5			
CHEM 102	General Chemistry II	5			
CHEM 211	Organic Chemistry for Science Majors I	5			
CHEM 212	Organic Chemistry for Science Majors II	5			
MATH 265	Calculus I	5			
MATH 266	Calculus II	5			
MATH 267	Calculus III	5			
MATH 275	Differential Equations	3			
PHYSICS 37	Physics for Engineers and Scientists I	5			
PHYSICS 38	Physics for Engineers and Scientists II	5			
PHYSICS 39	Physics for Engineers and Scientists III	5			

Total Units for the major: 53

Note on IGETC: The remaining IGETC requirements of two courses in Area 3 and two courses in Area 4 to be completed after transfer to the University of California to complete the entire IGETC pattern.

IGETC	Grade	IP	Need
General Education Requirements			
Area 1A: Freshman Composition (one course, 3 units minimum)			
Area 1B: Critical Thinking (one course, 3 units minimum)			
Area 3: Art and Humanities (one course, 3 units minimum)			
Area 4: Social/Behavioral Sciences (one course, 3 units minimum)			
Area 5B: Biological Science (one course, 4 units minimum)			
Area 6A: Language Other Than English (one course, 5 units)			