UH MAIN, CHEMISTRY, BS FT

Transfer Plans

UH Main, Chemistry, BS University of Houston - Main Campus Full Time

UH Main, Chemistry MAP

For college-ready students seeking a Natural Science AS at San Jacinto College, transferring to UHM seeking a BS in UH Main, Chemistry.

Course First Year	Title	Credits
First Term		
CHEM 1311 & CHEM 1111	General Chemistry I (lecture) and General Chemistry I (lab) 1	4
ENGL 1301	Composition I	3
MATH 2413	Calculus I ²	4
PSYC 1100 or EDUC 1100	Learning Framework or Learning Framework	1
	Credits	12
Second Term		
CHEM 1312 & CHEM 1112	General Chemistry II (lecture) and General Chemistry II (lab)	4
ENGL 1302	Composition II	3
MATH 2414	Calculus II	4
HIST 1301	United States History I	3
	Credits	14
Second Year		
First Term		
GOVT 2305	Federal Government (Federal Constitution and Topics)	3
PHYS 2325 & PHYS 2125	University Physics I (lecture) and University Physics I (lab) ³	4
Select one of the	following:	4
CHEM 2323 & CHEM 2123	Organic Chemistry I (lecture) and Organic Chemistry I (lab) ⁴	
BIOL 1306 & BIOL 1106	Biology for Science Majors I (lecture) and Biology for Science Majors I (lab) ⁵	
PHIL 1301	Introduction to Philosophy	3
HIST 1302	United States History II	3
	Credits	17
Second Term		
PHYS 2326 & PHYS 2126	University Physics II (lecture) and University Physics II (lab)	4
Select one of the	following:	4
CHEM 2325 & CHEM 2125	Organic Chemistry II (lecture) and Organic Chemistry II (lab) ⁴	
BIOL 1307 & BIOL 1107	Biology for Science Majors II (lecture) and Biology for Science Majors II (lab) 5	
MATH 2415	Calculus III ⁶	
ARTS 1301	Art Appreciation	3

GOVT 2306	Texas Government (Texas Constitution and Topics)	3
SOCI 1301	Introduction to Sociology	3
	Credits	17
	Total Credits	60

Prerequisites: Reading level 7, Math level 9 and Math 1314 or higher. MATH 2413 Calculus 1 has prerequisites students must meet to begin the Chemistry sequence of courses for transfer to this institution. Prerequisites: MATH 2413 or higher and Reading level 7 CHEM 2323 Organic Chemistry I (lecture)/CHEM 2123 Organic Chemistry I (lab) and CHEM 2325 Organic Chemistry II (lecture)/CHEM 2125 Organic Chemistry II (lab) can be used to complete a BA or BS in Chemistry at this transfer institution.

BIOL 1306 Biology for Science Majors I (lecture)/BIOL 1106 Biology for Science Majors I (lab) and BIOL 1307 Biology for Science Majors II (lecture)/BIOL 1107 Biology for Science Majors II (lab) can be used to complete BA in Chemistry with a minor in Biology at this transfer institution.

MATH 2415 Calculus III is a requirement for a BS in Chemistry at this transfer institution.

No matching transfer programs found. Reset your selections and try again.