

University Transfer Associate of Arts Degree Plan

CHEMISTRY/PHYSICS/PHYSICAL SCIENCE MAJOR CHECK SHEET | CHEM Major | CIP Code: 40.0501

CORE:	Prev. Taken	FALL 20__	SPRING 20__	FALL 20__	SPRING 20__	SUMMER 20__
Composition (ENG 1113, 1123)	6 hrs.					
Mathematics (MAT 1313 OR higher)	3 hrs.					
Lec/Lab Science (CHE 1213/1211) AND (CHE 1223/1221)	8 hrs.					
Humanities (HIS, ENG Literature)	6 hrs.					
Social/Behav. Sciences (PSY 1513, SOC 2113)	6 hrs.					
Computer Applications (CSC 1123 OR higher)	3 hrs.					
Public Speaking (SPT/COM 1113)	3 hrs.					
Fine Arts (ART 1113 OR MUS 1113)	3 hrs.					
TOTAL CORE:	38 HRS.					
RECOMMENDED ELECTIVES:						
BIO 1313/1311 Botany (lec/lab)	4 hrs.					
CHE 2423/2421 Organic Chemistry I (lec/lab)	4 hrs.					
CHE 2433/2431 Organic Chemistry II (lec/lab)	4 hrs.					
ECO 2113 Principles of Macroeconomics	3 hrs.					
ECO 2123 Principles of Microeconomics	3 hrs.					
HIS (in addition to CORE)	3 hrs.					
HPR 1111 Gen Physical Ed Activities I	1 hr.					
HPR 1121 Gen Physical Ed Activities II	1 hr.					
Literature (in addition to CORE)	3 hrs.					
LLS 1151 College Life	1 hr.					
LLS 1413 Enhancement of Study	3 hrs.					
LLS 1723 Employment Readiness	3 hrs.					
MAT 1323 Trigonometry	3 hrs.					
MAT 1613/1611 Calculus I (lec/lab)	4 hrs.					
MAT 1623/1621 Calculus II (lec/lab)	4 hrs.					
MAT 2613 Calculus III	3 hrs.					
MAT 2913 Differential Equations	3 hrs.					
PHY 2513/2511 Physics I-A (lec/lab)	4 hrs.					
PHY 2523/2521 Physics II-A (lec/lab)	4 hrs.					
PSC 1113 American National Government	3 hrs.					
TOTAL RECOMMENDED ELECTIVES:	24 HRS.					
NOT ALL ELECTIVES ARE REQUIRED BY ALL COLLEGES. CONSULT APPROPRIATE CATALOG OR www.MATTtransfertool.com.	Total Hours 62					
	Advisor Initials					
	Date					