

2016-2017 Program Map – BS Chemistry (algebra start) Non-ACS UTEACH Track			
YEAR 1			
TERM 1		TERM 2	
Course	Credits	Course	Credits
ENGL 1101	3	ENGL 1102	3
MATH 1111	3	MATH 1113	4
UTCH 2001	1	CHEM 1211/1211L	4
Core B1 (COMM 1110)	3	Core C1 or C2	3
Core E4 (PSYC 1101)	3	UTCH 2002	1
Core C1 or C2	3		
SEMESTER TOTAL	16	SEMESTER TOTAL	15
Milestones		Milestones	
<ul style="list-style-type: none"> <li>Complete ENGL 1101 C or better</li> <li>Complete MATH 1111 to be able to progress to MATH 1113 and CHEM 1211/1211L</li> </ul>		<ul style="list-style-type: none"> <li>Complete ENGL 1102 C or better</li> <li>Complete CHEM 1212/1212L over the summer to remain on track</li> </ul>	
YEAR 2			
TERM 1		TERM 2	
Course	Credits	Course	Credits
CHEM 2411/2411L	4	CHEM 3422/3422L	4
PHYS 1111/1111L or 2211/2211L	4	PHYS 1112/1112L or 2212/2212L	4
CHEM 2130	1	Core E1 or E2 or E3	3
MATH 2063 or 2644	3 or 4	UTCH 3002	3
UTCH 3001	3		
SEMESTER TOTAL	15 or 16	SEMESTER TOTAL	14
Milestones		Milestones	
<ul style="list-style-type: none"> <li>Complete Chemistry Sophomore Seminar</li> </ul>		<ul style="list-style-type: none"> <li>Complete Organic Chemistry I and II and Physics I and II C or better</li> </ul>	
YEAR 1			
TERM 3			
CHEM 1212/1212L 4			
MATH 1634 4			
<ul style="list-style-type: none"> <li>Complete CHEM 1212/1212L and MATH 1634 to remain on track</li> </ul>			

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YEAR 3				
TERM 1			TERM 2	
Course	Credits		Course	Credits
Core E1 or E2 or E3	3		Core E1 or E2 or E3	3
BIOL 1107+L	4		BIOL 1108+L	4
CHEM 3825	3		STEM 3815	3
CHEM 3310K	4		CHEM 4610	3
UTCH 3003	3		CHEM 4910L	3
SEMESTER TOTAL	17		SEMESTER TOTAL	16
Milestones			Milestones	
<ul style="list-style-type: none"> <li>Complete Analytical Chemistry C or better</li> </ul>			<ul style="list-style-type: none"> <li>Complete Tools and Apps C or better</li> </ul>	
YEAR 4				
TERM 1			TERM 2	
Course	Credits		Course	Credits
CHEM 3510	3		UTCH 3004	3
CHEM 4711	3		UTCH 4000	9
CHEM ELECTIVE	3			
CHEM ELECTIVE	3			
SEMESTER TOTAL	12		SEMESTER TOTAL	12
Milestones			Milestones	
<ul style="list-style-type: none"> <li>Complete all chemistry required and electives C or better</li> </ul>			<ul style="list-style-type: none"> <li>Complete apprentice learning</li> </ul>	

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