

TACOMA COMMUNITY Associate of Science in Bioengineering and Chemical Engineering

Degree Completion Worksheet (Not an official evaluation document)

NAME:		SID:		Date:			
	BASIC REQUIREM	ENTS (15 cre	edits)			
Communication Skills - 5 credits	1. ENGL& 101	GR	CR 5				
Quantitative Skills - 10 credits	1. MATH& 151		5				
	2. MATH& 152		5				
	DISTRIBUTION REQUI	REMEN	ITS (1	5 credits)			
Humanities & Social Sciences - 15 credits Most students fulfill the Multicultural Requirement here.	1.			 5 credits Social Sciences 5 credits Social Sciences 5 additional credits Humanities or Social Sciences At least five credits must be a multicultural course. Economics and Engr& 104 Recommended 			
	2.						
	3.						
	SPECIALIZATION CO	URSES	(48 CI				
Physics - 18 credits	1. PHYS& 221		6				
	2. PHYS& 222		6				
	3. PHYS& 223		6				
General Chemistry - 20 credits	1. CHEM& 161		5				
	2. CHEM& 162		5				
	3. CHEM& 163		5				
	4. CHEM& 261		5				
Additional Math - 10 credits	1. MATH& 153		5				
	2. MATH 238		5				
ADDITIONAL SPECIALIZATION COURSES (20-21 credits)							
ENGR& 104 may be taken either to meet Social Sciences distribution requirement or to meet additional specialization course requirements, but not both.	1.			• Select a minimum of 4 additional courses from the following list. You MUST select either CHEM& 262 or BIOL& 221. You may select both. BIOL& 221, 222, CHEM& 262, CS 142, MATH 220, MATH& 254, ENGR& 104, 204, 214, 224, ENGL& 235, ENGR 170, 240			
	2.						
	3.						
	4.						
TOTAL COLLEGE LEVEL CREDITS EARNED TOWARD THE DEGREE:				 □ At least 5 credits applied to the degree are from an approved multicultural course. 			
98-99 credit hours are listed in the degree. 30 additional credits are required to earn a second degree.							
	ce degree, student must have earne to the degree, and have a cumulati			pplicable credits at TCC, have a cumulative GPA of in all TCC college-level courses.			

FALL	WINTER	SPRING	SUMMER

2021- 22 TCC Catalog.