TACOMA COMMUNITY COLLEGE

Associate of Science in
Computer and Electrical Engineering
Degree Completion Worksheet *(Not an official evaluation document)*

NAME: _____   SID: _____   Date: _____

BASIC REQUIREMENTS (15 credits)				
Communication Skills *- 5 credits*		**GR**	**CR** 5	
	1. **ENGL& 101**		5	
Quantitative Skills *- 10 credits*	1. **MATH& 151**		5	
	2. **MATH& 152**		5	

HUMANITIES AND SOCIAL SERVICE DISTRIBUTION REQUIREMENTS (15 credits)				
Humanities & Social Sciences *- 15 credits* Economics and Engr& 104 recommended. At least 5 credits must be from a multicultural course.	1.			• 5 credits Humanities • 5 credits Social Sciences • 5 additional credits Humanities or Social Sciences
	2.			
	3.			

SPECIALIZATION COURSES (48 CREDITS)			
Engineering & CS *- 11 credits*	1. **CS 142**	5	
	2. **ENGR& 204**	6	
Physics *- 18 credits*	3. **PHYS& 221**	6	
	4. **PHYS& 222**	6	
	5. **PHYS& 223**	6	
General Chemistry *- 5 credits*	1. **CHEM& 161**	5	
Additional Math *- 15 credits*	1. **MATH& 153**	5	
	2. **MATH 220**	5	
	3. **MATH 238**	5	

ADDITIONAL SPECIALIZATION COURSES (25 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 5 of the following courses as appropriate for intended major and transfer institution: BIOL& 221, CS 143, CHEM& 162, MATH& 254, ENGR& 104, 214, 215, 224, ENGL& 235, ENGR 240
	2.			
	3.			
	4.			
	5.			

TOTAL COLLEGE LEVEL CREDITS EARNED TOWARD THE DEGREE:	□ **At least 5 credits applied to the degree are from an approved multicultural course.**
104 credit hours are listed in the degree. **30 additional credits are required to earn a second degree.**	

To earn the Associate of Science degree, student must have earned at least 30 applicable credits at TCC, have a cumulative GPA of 2.00 in all coursework applied to the degree, and have a cumulative GPA of 2.00 in all TCC college-level courses.

FALL	WINTER	SPRING	SUMMER