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

TACOMA COMMUNITY COLLEGE

Advisor: NAME: _____ SID: ____ Date: _____

BASIC REQUIREMENTS (15 credits)				
Communication Skills *- 5 credits*		**GR**	**CR**	
	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
	2.			• 5 credits Social Sciences
	3.			• 5 additional credits Humanities or Social Sciences

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 a minimum of 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