TACOMA COMMUNITY COLLEGE

Associate of Science Degree
Astronomy Specialization

Degree Completion Worksheet *(Not an official evaluation document)*

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**	
DISTRIBUTION & ASTRONOMY SPECIALIZATION REQUIREMENTS (63 credits)				
Humanities & Social Sciences *- 15 credits* *Most students fulfill the Multicultural Requirement here.*	1.			• 5 credits Humanities • 5 credits Social Sciences • 5 additional credits Humanities or Social Sciences
	2.			
	3.			
Physics *- 18 credits*	1. **PHYS& 221**		6	
	2. **PHYS& 222**		6	
	3. **PHYS& 223**		6	
General Chemistry *- 10 credits*	1. **CHEM& 161**		5	
	2. **CHEM& 162**		5	
Additional Math *- 20 credits*	1. **MATH& 153**		5	
	2. **MATH& 254**		5	
	3. **MATH 220**		5	
	4. **MATH 238**		5	
REMAINING COLLEGE LEVEL ELECTIVES (12 credits)				
College Level Electives *- 12 credits* ASTR& 110, ASTR& 115, CHEM& 163, and CS 142 or ENGR 240 are highly recommended.	☐			• Select from courses numbered 100 and above. • No more than 5 credits of non-Distribution courses. • No more than 3 PE activity credits. • Select in consultation with an advisor, as appropriate for the intended transfer institution.
	☐			
	☐			
	☐			
TOTAL COLLEGE LEVEL CREDITS EARNED TOWARD THE DEGREE:				☐ **At least 5 credits applied to the degree are from an approved multicultural course.**
College Level Credits Required:			90	
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