

# Associate of Science Degree Physics Specialization

Degree Completion Worksheet (Not an official evaluation document)

NAME: \_\_\_\_\_ SID: \_\_\_\_\_ Date: \_\_\_\_\_

BASIC REQUIREMENTS (15 credits)				
<b>Communication Skills</b> - 5 credits	1. ENGL& 101	GR	CR	
			5	
<b>Quantitative Skills</b> - 10 credits	1. MATH& 151		5	
	2. MATH& 152		5	
DISTRIBUTION & PHYSICS SPECIALIZATION REQUIREMENTS (63 credits)				
<b>Humanities &amp; Social Sciences</b> - 15 credits <i>Most students fulfill the Multicultural Requirement here.</i>	1.			<ul style="list-style-type: none"> <li>5 credits Humanities</li> <li>5 credits Social Sciences</li> <li>5 additional credits Humanities or Social Sciences</li> </ul>
	2.			
	3.			
<b>Physics</b> - 18 credits	1. PHYS& 221		6	
	2. PHYS& 222		6	
	3. PHYS& 223		6	
<b>General Chemistry</b> - 10 credits	1. CHEM& 161		5	
	2. CHEM& 162		5	
<b>Additional Math</b> - 20 credits	1. MATH& 153		5	
	2. MATH& 254		5	
	3. MATH 220		5	
	4. MATH 238		5	
REMAINING COLLEGE LEVEL ELECTIVES (12 credits)				
<b>College Level Electives</b> - 12 credits  CHEM& 163, CS 142 or ENGR 240, ASTR& 110, and ASTR& 115 are highly recommended.	<input type="checkbox"/>			<ul style="list-style-type: none"> <li>Select from courses numbered 100 and above.</li> <li>No more than 5 credits of non-Distribution courses.</li> <li>No more than 3 PE activity credits.</li> <li>Select in consultation with an advisor, as appropriate for the intended transfer institution.</li> </ul>
	<input type="checkbox"/>			
	<input type="checkbox"/>			
	<input type="checkbox"/>			
<b>TOTAL COLLEGE LEVEL CREDITS EARNED TOWARD THE DEGREE:</b>				<input type="checkbox"/> <b>At least 5 credits applied to the degree are from an approved multicultural course.</b>
<b>College Level Credits Required:</b>			<b>90</b>	
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