Industry Certification/Credential/PSAV to AS Industrial Management Credit Articulation Identification Form

AS Degree Name: Industrial Management Technology CIP Number: 1652020501

Industry Certification/Credential/PSAV: Transit Technician

College Credit: According to State of Florida's Curriculum Frameworks (http://www.fldoe.org/academics/career-adult-edu/career-tech-edu/curriculum-frameworks/2017-18-frameworks/manufacturing.stml), the purpose of the AS Degree in Industrial Management Technology is to:

...offer a sequence of courses that provides coherent and rigorous content aligned with challenging academic standards and relevant technical knowledge and skills needed to prepare for further education and careers in the manufacturing career cluster; provides technical skill proficiency, and includes competency-based applied learning that contributes to the academic knowledge, higher-order reasoning and problem-solving skills, work attitudes, general employability skills, technical skills, and occupation-specific skills, and knowledge of all aspects of the manufacturing career cluster.

The State Curriculum Framework goes on in the Special Notes section to state:

Students may provide valid evidence of technical or industrial competencies as specified in the curriculum frameworks of an accredited postsecondary adult or postsecondary vocational institution. Students may also provide valid evidence of acquired skills through portfolios, documented work history, and registered apprenticeship programs that meet program outcomes as determined by the college.

Industrial elective credits may also be awarded based on the type of program, length of program, certifications or licenses awarded under articulation agreements between PSAV program schools and/or industrial/technical license articulation agreements.

Industrial elective credits may also be satisfied by the completion of special courses and certificate programs offered by the college specified in the elective section of the college's degree plan.

The purpose of this form is to document the validation of acceptable forms of evidence of the students' *technical or industrial competencies* and/or *acquired skills* that meet program outcomes.

The number of college credits awarded by the articulation agreement is determined by HCC faculty's assessment of the certification/credential/PSAV. A minimum of 30 clock hours of training or work experience will be required for every college credit awarded to a maximum of 30 credit hours. The 30 to 1 clock hour conversion is based on the guidelines for state reporting and FLDOE unit definition of a clock hour.

Validation	Mechanism:	To be eligible	for articulation	, the student	must show	evidence	of their
current	<u>Transit Te</u>	echnician I-I	I-III				

certification/credential and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification: <u>Transit Technician I-II-III</u> certification represents industry acknowledgement of technical skill attainment of competencies in the AS in Industrial Management Technology program. HCC faculty reviewed the following:

- X State Curriculum Frameworks
- <u>*</u> Course Syllabi
- * Course Exams
- X Course Scope and Sequence
- * Textbooks/Course Materials
- * Other ***Proprietary** to the Program (Offered through the Center for Urban Transportation through the University of South Florida (USF))

The <u>Transit Technician I-II-III</u> certification/credential will serve as equivalent substitutions for the HCC courses identified below.

Post-Secondary Adult Vocational/Apprenticeship/Corporate Training Program			Post-Secondary Institution: Hillsborough Community College			
Program/Courses	Clock Hours	PSAV Course Numbers	Course Code	Course Name	Awarde d Credits	
Transit Technician I	200		ETI 2941	Industrial Management Practicum	30 CR	
Transit Technician I	120					
Transit Technician I	60	<u> </u>				
Transit Technician I	120		, , , , , , , , , , , , , , , , , , , ,		-	
Transit Technician I	120					
Transit Technician II	60					
Transit Technician II	120					
Transit Technician II	120					
Transit Technician II	120					
Transit Technician II	200					

Transit Technician III	120			
Transit Technician III	120			1
Transit Technician III	200	*		
Transit Technician III	120			
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Total Cred	dits Awarded	for the courses l	isted above is _	<u>30</u>			
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Signature	Dean, PSAV	and Workforce	Training	Date			
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Signature	Department (Date					
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Signature	Dean	Date					
1	= u	1	2 //	4/22/19			
Signature	Director, Ass	ociate in Scienc	e Programs	Date			
Ju	hard	M		5/23/2019			
Signature	Vice Presider	Date					