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

AS Degree Name: Industrial Management CIP Number(s):

Industry Certification/Credential/PSAV: Manasota Air Conditioning Contractors Association

College Credit: According to State of Florida's Curriculum Frameworks (http://www.fldoe.org/academics/career-adult-edu/career-tech-edu/curriculum-frameworks/2020-21-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 attitude, 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 or an accredited postsecondary adult or postsecondary vocational institution. Students may also provide valid evidence or acquired skills through portfolios, documented work history, and registered apprenticeship programs that meet 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 require 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 Manasota Air Conditioning Contractors Association certification and it must have been issued within three (3) years prior to their enrollment in the program.

Rationale/Justification: Manasota Air Conditioning Contractors Association certification represents industry acknowledgement of technical skill attainment of competencies in the AS in Industrial Management Technology program. HCC Faculty reviewed the following:

State Curriculum Frameworks
X Course Syllabi
Course Exams
X Course Scope and Sequence
Textbooks/Course Materials
Other

The **Manasota Air Conditioning Contractors Association** certification will serve as equivalent substitutions for the HCC courses identified below.

Post-Secondary Vocational/Apprenticeship/			Post-Secondary Institution:			
Corporate Training Program			Hillsborough Community College			
Program/Courses	Clock	PSAV	Course	Course Name	Awarded	
	Hours	Course	Code		Credit	
		Numbers				
Year One- Class hours	144		ETI2941	Industrial Mgmt	30	
				Practicum		
Year One- OJT Training	2000					
Year Two- Class hours	144					
Year Two- OJT Training	2000					
Year Three- Class hours	144					
Year Three- OJT Training	2000					
Total Hours:	6432					

']	otal	Credits	Awarded	for the	courses	listed	l above 1	S 3	30	
										-

Signature Department Chair, Engineering Technology	Date
Signature Department Chair, Industrial Management	Date
Signature Dean	Date
Signature Assoc. Vice President, Assoc. in Science Prog.	Date
Signature Vice President, Academic Affairs	Date