Palm Beach State College Curriculum Committee Minutes March 27, 2014

Security and Automation Systems Technician PSAV FA

New Course	<u>Effective</u>	Effective August 2014	
BCV 0001	Core Skills for Security and Automation Systems Technician (\$25 Special Fee, Medical Accident		
	Insurance, AN Grading System, TABE 9,9,9, program code restricted of		150
BCV 0811	· · · · · · · · · · · · · · · · · · ·		
	Insurance, AN Grading System, TABE 9,9,9, program code restricted of	enrollment)	150
BCV 0812	,		
	3 · 3 · 1 · 3 · 3 · 1 · 3 · 3 · 3 · 3 ·		150
BCV 0813			
			150
BCV 0814	4 Level 4 Security and Automation Systems Technician (Coreq VPI0100, VPI0200, VPI0300,		
	(coreq panel not description), \$25 Special Fee, Medical Accident Insurance, AN Grading System,		
	TABE 9,9,9, program code restricted enrollment)		
BCV 0815			
	(coreq panel not description), \$25 Special Fee, Medical Accident Insurance, AN Grading System,		
	TABE 9,9,9, program code restricted enrollment)		
BCV 0816			
	(coreq panel not description), \$25 Special Fee, Medical Accident Insurance, AN Grading System,		
TABE 9,9,9, program code restricted enrollment)			60
New Program Effecti		ve August 2014	
Security and Automation System Technician PSAV (CIP 0646030203)			
Group A Security and Automation Systems Technician Helper			
BCV 0	Core Skills for Security and Automation Systems Technician	150	
BCV 0	Level 1 Security and Automation Systems Technician	150	
Group B Security and Automation Systems Technician Applied Skills			
BCV 0		150	
BCV 0	Level 3 Security and Automation Systems Technician	150	
Group C Security and Automation Systems Technician Advanced Skills			
BCV 0		150	
BCV 0		150	
BCV 0	Level 6 Security and Automation Systems Technician	60	
Total		960 Clock Hours	

Justification: This program focuses not only on broad, transferable skills but also on highly technical applied trades' skills and stresses understanding and demonstration of trade skills concepts that include OSHA 10 safety, classroom and laboratory skills training. This program includes marketable skills necessary for the Security and Automation Systems trade. With changes in the economy as well the demand for high technical skills to enter the security and automation industry, this program offers a career pathway that responds to the portended critical shortage of technically trained entry level tradesmen. Palm Beach State College is an ACCREDITED TRAINING AND EDUCATION FACILITY (ATEF) for the National Center for Construction Education and Research (NCCER). Program completers will receive certifications from NCCER for their employment portfolio.

Discussion: Kent Hartwig commented that this program development was in response to recent trends in security such as the Smart House Concept and other wireless security systems that have become popular. This development was recommended by a business partner. Rick Reeder mentioned that currently there are 120 job openings for this profession regionally, the TI Business Partnership supports it and the program is pre-approved for NCCR accreditation. Committee members echoed that this program is ahead of its time and appropriate forward thinking on the part of the College.

Data sources consulted: Curriculum Support Documents

Action: Motion to Approve: N. Peifer-Neil; 2nd: S. Greenwell **APPROVED**