

Career Cluster Articulation Snapshot for Dual Enrollment Programs

CAREER CLUSTER Program Name/#	Schedule Options	Total Program Hours	Articulation By Achievable Certifications	Articulation by Program Completion
Architecture / Construction				
Carpentry / C510300 **Live work off-campus. PM must be approved by instructor	8-11 (am) 10-2.30 (3/4) 8-2.30 (FT) 11.30-2.30 (pm) With Instructor Approval**	1200	NCCER Construction Technology (Secondary) (NCCER008) to Architectural Design & Construction Technology A.S. Degree (PDF)	3 HOURS TOWARDS 60 CREDIT HOUR ASSOCIATE'S DEGREE IN: Carpentry to Building Construction Technology AS (PDF)
Drafting / C100200	8-11 (am) 10-2.30 (3/4) 11.30-2.30 (pm) 8-2.30 (FT)	1500	Certified Solidworks Associate-Academic (CSWA-Academic) (SOLID003) to Engineering Technology A.S. Degree (PDF) Certified Solidworks Associate-Academic (CSWA-Academic) (SOLID003) to Manufacturing Technology A.S. Degree (PDF) Certified Solidworks Professional-Academic (CSWP-Academic) (SOLID004) to Engineering Technology A.S. Degree (PDF) Certified Solidworks Professional-Academic (CSWP-Academic) (SOLID004) to Simulation Technology A.S. Degree (PDF) Autodesk Certified Professional-AutoCAD (ADESK021) to Computer-Aided Drafting & Design A.S. Degree (PDF)	Autodesk Certified Professional - AutoCAD Civil 3D (ADESK023) to Civil Engineering Technology A.S. Degree (PDF) Autodesk Certified Professional - Inventor (ADESK024) to Engineering Technology A.S. Degree (PDF) Autodesk Certified Professional - Revit Architecture (ADESK025) to Architectural Design & Construction Technology A.S. Degree (PDF) Autodesk Certified User - AutoCAD (ADESK002) to Computer-Aided Drafting & Design A.S. Degree (PDF) Autodesk Certified User - Fusion 360 (ADESK032) to Engineering Technology A.S. Degree (PDF)
Electrician / I460314 **Live work off-campus. PM must be approved by instructor	8-11 (am) 10-2.30 (3/4) 8-2.30 (FT) 11.30-2.30 (pm) With Instructor Approval**	1500	NCCER Construction Technology (Secondary) (NCCER008) to Architectural Design & Construction Technology A.S. Degree (PDF)	3 HOURS TOWARDS 60 CREDIT HOUR ASSOCIATE'S DEGREE IN: Electrician to Building Construction Technology AS (PDF)
Arts/Media/Communication (FPTC in-house reference: Market Influencing)				
Digital Media (Multi-Media Design)/ K100200	8-11 (am) 10-2.30 (3/4) 11.30-2.30 (pm) 8-2.30 (FT)	1050	All Adobe Possible through all programs Adobe Certified Associate (ACA) - Flash/Animate (ADOBE011) to Internet Services Technology A.S. Degree (PDF)	
Digital Videography / K100300	8-10.30 10.30-2.30	900		

Career Cluster Articulation Snapshot for Dual Enrollment Programs

Digital Photography / K100400	8-2.30 (FT) 8-10.30 10.30-2.30 8-2.30 (FT)	1050	<p>Adobe Certified Professional in Web Design (ADOBE025) to Internet Services Technology A.S. Degree (PDF)</p> <p>Adobe Certified Professional in Video Design (ADOBE023) to Film Production Technology A.S. Degree (PDF)</p> <p>Adobe Certified Professional in Video Design (ADOBE023) to Radio and Television Broadcast Programming A.S. Degree (PDF)</p> <p>Adobe Certified Professional in Visual Design (ADOBE024) to Graphics Technology A.S. Degree (PDF)</p>		
Business Technology					
Medical Administrative Specialist / B070300 M.A.S. IS CURRENTLY ON HOLD UNTIL NEW TEACHER AVAILABLE	8-11 (am) 10-2.30 (3/4) 11.30-2.30 (pm) 8-2.30 (FT) <i>ONLINE OPTION COMING SOON</i>	1050	<p>Microsoft Office Specialist (MOS) Bundle Certification (3 of 6) (MICRO069) to Office Administration A.S. Degree (PDF)</p> <p>National Certified Medical Office Assistant (NCFCT007) to Medical Office Administration A.S. Degree (PDF)</p>	18 HOURS TOWARDS 60 CREDIT HOUR ASSOCIATE'S DEGREE IN: Medical Administrative Specialist to Office Administration AS (PDF)	
Information Technology					
Applied Information Technology*/Y300400	8:00am-11:00 10.30-2.30 OR 11.30-2.30 (pm)	600	These certifications may be earned through both programs at left:	Possible only through Network Support Services	
Network Support Services / B078000*must complete AIT TEACHER APPROVAL REQUIRED. Student: Schedule appointment with instructor prior to scheduling.	8:00am-11:00 10.30-2.30 OR 11.30-2.30 (pm)	1050	<p>CompTIA A+ (COMPT001) to Computer Engineering Technology A.S. Degree (PDF)</p> <p>CompTIA IT Fundamentals+ (COMPT018) to Computer Information Technology A.S. Degree (PDF)</p> <p>CompTIA IT Fundamentals+ (COMPT018) to Computer Programming & Analysis A.S. Degree (PDF)</p> <p>CompTIA IT Fundamentals+ (COMPT018) to Network</p>	<p>Network Support Services to Computer Engineering Technology AS (PDF)</p> <p>Network Support Services to Network Systems Technology AS (PDF)</p>	9 HOURS TOWARDS A 68 HOURS ASSOCIATE'S DEGREE IN: Network Support Services to Computer Engineering Technology AS (PDF) OR 9 HOURS TOWARDS A 60 HOURS ASSOCIATE'S DEGREE IN: Network Support Services to Network Systems Technology AS (PDF)

Career Cluster Articulation Snapshot for Dual Enrollment Programs

			Systems Technology A.S. Degree (PDF) CompTIA Linux+ (COMPT005) to Computer Programming & Analysis A.S. Degree (PDF) CompTIA Network+ (COMPT006) to Computer Engineering Technology A.S. Degree (PDF) CompTIA Security+ (COMPT008) to E-Business Technology A.S. Degree (PDF) CompTIA Server+ (COMPT009) to Computer Information Technology A.S. Degree (PDF) CompTIA Server+ (COMPT009) to Network Systems Technology A.S. Degree (PDF)		
Health Care Technicians					
Patient Care Technician / H170694 (18 years old or Seniors Only D/T licensing requirements)	ONLY 11.30-2.30 (pm) + <u>Clinical schedule</u> POSSIBLY 8-2.30 (FT) 2 nd Semester (IF student can enroll at FPTC Full-Time)	600	Certified Medical Assistant (CMA)(AMAMA001) to Health Services Management A.S. Degree (PDF)		
Pharmacy Technician /H170500 Must be 18 years old with HS Diploma at the time of program completion and licensure.	8-11 (am).00 11.30-2.30 (pm) + <u>Clinical Schedule</u>	1050	Pharmacy Technician (PTCBD001) to Pharmacy Management A.S. Degree (PDF) Certified Pharmacy Technician (CPhT) (NATHA010) to		

Career Cluster Articulation Snapshot for Dual Enrollment Programs

			Pharmacy Management A.S. Degree (PDF)	
<i>EMT (ATD) /W170212</i> <i>NOT YET AVAILABLE for set schedules. IN PROCESS for setting rotating start dates.</i> <i>Must be 18 years old with HS Diploma at the time of program completion and licensure.</i>	300		Emergency Medical Technician (EMT) (NREMT001) to Emergency Medical Services A.S. Degree (PDF)	
Public Safety / Corrections / Security				
Law Enforcement /P430105	8-11 (am).00 11.30-2.30 (pm) + practicum Schedule varies per program calendar.	770	Program Completion and Certification combined - 15 HOURS TOWARDS 60 CREDIT HOUR ASSOCIATE'S DEGREE IN: Florida Law Enforcement Academy to Criminal Justice Technology AS (PDF)	
Correctional Officer/P430102	8-11 (am).00 11.30-2.30 (pm) + practicum Schedule varies per program calendar.	420	Program Completion and Certification combined - 15 HOURS TOWARDS 60 CREDIT HOUR ASSOCIATE'S DEGREE IN: Correctional Officer to Criminal Justice Technology AS (PDF)	
Transportation / Distribution/ Logistics				
Automotive Service Technology 1 / T400700	8:00am-11:00 10.30-2.30 OR 11.30-2.30 (pm)	1050	<u>The Certifications listed may be earned through both programs at left.</u>	
Diesel Systems Technician 1/ T650100	8:00am-11:00 10.30-2.30 OR 11.30-2.30 (pm)	1050	ASE Auto Maintenance and Light Repair (G1) (NIASE076) to Automotive Service Management Technology A.A.S. Degree (PDF) ASE Automobile/Light Truck Technician: Automatic Transmission/Transaxle (A2) (NIASE005) to Automotive Service Management Technology A.A.S. Degree (PDF) ASE Automobile/Light Truck Technician: Brakes (A5) (NIASE007) to Automotive Service Management Technology A.A.S. Degree (PDF)	



Career Cluster Articulation Snapshot for Dual Enrollment Programs

			<p>ASE Automobile/Light Truck Technician: Electrical/Electronic Systems (A6) (NIASE008) to Automotive Service Management Technology A.A.S. Degree (PDF)</p> <p>ASE Automobile/Light Truck Technician: Engine Performance (A8) (NIASE009) to Automotive Service Management Technology A.A.S. Degree (PDF)</p> <p>ASE Automobile/Light Truck Technician: Engine Repair (A1) (NIASE010) to Automotive Service Management Technology A.A.S. Degree (PDF)</p> <p>ASE Automobile/Light Truck Technician: Heating and Air Conditioning (A7) (NIASE011) to Automotive Service Management Technology A.A.S. Degree (PDF)</p> <p>ASE Automobile/Light Truck Technician: Manual Drive Train and Axles (A3) (NIASE012) to Automotive Service Management Technology A.A.S. Degree (PDF)</p> <p>ASE Automobile/Light Truck Technician: Suspension and Steering (A4) (NIASE014) to Automotive Service Management Technology A.A.S. Degree (PDF)</p>		
Manufacturing					
Welding Technology / J400400	8:00am-11:00 10.30-2.30 OR 11.30-2.30 (pm)	1050	<p>NCCER Construction Technology (Secondary) (NCCER008) to Architectural Design & Construction Technology A.S. Degree (PDF)</p>		

Updates and additions to these PROGRAM COMPLETION correlative articulations may be found at <https://www.fldoe.org/academics/career-adult-edu/career-technical-edu-agreements/psav-to-aas-as-degree.stml>

Updates and additions to the CERTIFICATION correlative articulations may be found at <https://www.fldoe.org/academics/career-adult-edu/career-technical-edu-agreements/industry-certification.stml>