

Valencia College Accelerated Skills Training Programs

MANUFACTURING								TRANSPORTATION / LOGISTICS	
10/20/2020	CNC Machining	Electronic Board Assembly	Mechatronics	Welding I	Welding II	Distribution Operations Technician	Commercial Truck Driving CDL A		
Career Paths	<ul style="list-style-type: none"> ➤ Setup, monitoring and maintenance of autoloader ➤ High-speed machining 	<ul style="list-style-type: none"> ➤ High-technology industries ➤ Aerospace ➤ Electro-medical device manufacturing 	<ul style="list-style-type: none"> ➤ Satellite Technician ➤ Spacecraft Technician ➤ Maintenance Technician ➤ Industrial Mechanic 	<ul style="list-style-type: none"> ➤ Welder ➤ Cutter ➤ Solderer ➤ Brazer ➤ Infrastructure rehab and rebuild 	<ul style="list-style-type: none"> ➤ Manufacturing ➤ Fabrication ➤ Welder ➤ Repair ➤ Foreman 	<ul style="list-style-type: none"> ➤ Logistics and distribution specialist for airports, highways, rail lines and sea ports 	<ul style="list-style-type: none"> ➤ Prepare drivers for a career as a commercial tractor-trailer driver ➤ Ensure drivers are highly skilled, courteous to other drivers and know all safety requirements 		
Time Commitment	Duration <ul style="list-style-type: none"> ➤ 18 weeks ➤ 460 hours Daytime Option <ul style="list-style-type: none"> ➤ Monday - Thursday ➤ 7:30a - 2:30p Evening Option <ul style="list-style-type: none"> ➤ Monday - Thursday ➤ 3:00p-10:00p 	Duration <ul style="list-style-type: none"> ➤ 10 weeks ➤ 250 hours Daytime Option <ul style="list-style-type: none"> ➤ Monday - Thursday ➤ 7:30a - 2:30p Evening Option <ul style="list-style-type: none"> ➤ Monday - Thursday ➤ 3:00p-10:00p 	Duration <ul style="list-style-type: none"> ➤ 18 weeks ➤ 600 hours Daytime Option <ul style="list-style-type: none"> ➤ Monday - Thursday ➤ 7:30a - 2:30p Evening Option <ul style="list-style-type: none"> ➤ Monday-Thursday ➤ 3:00p-10:00p 	Duration <ul style="list-style-type: none"> ➤ 18 weeks ➤ 525 hours Daytime Option <ul style="list-style-type: none"> ➤ Monday - Thursday ➤ 7:30a - 2:30p Evening Option <ul style="list-style-type: none"> Monday - Thursday 3:00p - 9:30p 	Duration <ul style="list-style-type: none"> ➤ 18 weeks ➤ 525 hours Daytime Option <ul style="list-style-type: none"> ➤ Monday - Thursday ➤ 7:30a - 2:30p Evening Option <ul style="list-style-type: none"> Monday - Thursday 3:00p - 9:30p 	Duration <ul style="list-style-type: none"> ➤ 10 weeks ➤ 240 hours Daytime Option <ul style="list-style-type: none"> ➤ Monday - Thursday ➤ 7:30a – 2:30p Internships (optional) <ul style="list-style-type: none"> ➤ Fridays 	Duration <ul style="list-style-type: none"> ➤ 4 weeks - 160 hours - (Day) ➤ 10 weeks - 160 hours - Evening Daytime Option <ul style="list-style-type: none"> ➤ Monday - Friday ➤ 8:00a – 5:00p Evening Option <ul style="list-style-type: none"> ➤ Mon./Wed./Fri: 4p – 7p ➤ Alternating Sat.: 8a – 4p 		
Locations <small>CAT: Center for Accelerated Training</small>	Advanced Manufacturing Training Center	Advanced Manufacturing Training Center	Osceola CAT Downtown CAT	Advanced Manufacturing Training Center	Advanced Manufacturing Training Center	Downtown CAT Poinciana CAT	Poinciana CAT		
Cost	\$7,000	\$4,695	\$7,000	\$7,000	\$7,000	\$4,295	\$4,600		
Entry-level Salary Range	\$15-\$17/hour	\$13-\$15/hour	\$18-\$20/hour	\$15-\$17/hour	\$16-\$18/hour	\$15-\$17/hour	\$15-\$20/hour		
Certifications Available	<ul style="list-style-type: none"> ➤ CNC Milling – Programming, Setup and Operations (NIMS) ➤ CNC Turning -- Programming, Setup and Operations (NIMS) ➤ Job Planning, Benchwork, & Layout (NIMS) ➤ Measurement, Materials, & Safety (NIMS) ➤ CNC Lathe Operations (NIMS) ➤ OSHA 10 General Industry 	<ul style="list-style-type: none"> ➤ J-STD-001F (Solder) ➤ J-STD-001FS (Space Addendum) ➤ WHMA-A-620 (Wire Harness) ➤ IPC-A-610 (Acceptability) ➤ IPC FOD Prevention ➤ OSHA 10 General Industry 	<ul style="list-style-type: none"> ➤ Maintenance Operations (NIMS) ➤ Fluid Power I (PMMI) ➤ Industrial Electricity I (PMMI) ➤ Mechanical Components I (PMMI) ➤ OSHA 10 General Industry 	<ul style="list-style-type: none"> ➤ Shielded Metal Arc Welding (SMAW) Qualification ➤ Gas Metal Arc Welding (GMAW) Qualification ➤ OSHA 10 General Industry 	<ul style="list-style-type: none"> ➤ Gas Metal Arc Welding Aluminum (GMAW) Qualification ➤ Flux-Cored Arc Welding (FCAW) Qualification ➤ Gas Tungsten Arc Welding (GTAW) Qualification 	<ul style="list-style-type: none"> ➤ MSSC Certified Logistics Associate ➤ MSSC Certified Logistics Technician ➤ MSSC Maintenance Awareness ➤ MSSC Manufacturing Processes & Production ➤ OSHA 10 General Industry 	<ul style="list-style-type: none"> ➤ Florida Commercial Driver's License - Class A 		
Student Attributes	<ul style="list-style-type: none"> ➤ Attention to detail ➤ Creativity ➤ Above average math skills ➤ Spatial reasoning ➤ Hand/Eye coordination ➤ Problem solving ➤ Critical thinking 	<ul style="list-style-type: none"> ➤ Patience ➤ Hand dexterity ➤ Able to see color ➤ Hand/Eye coordination 	<ul style="list-style-type: none"> ➤ Problem solving ➤ Above average math ➤ Mechanical aptitude ➤ Problem solving ➤ Critical thinking 	<ul style="list-style-type: none"> ➤ Hand/Eye coordination ➤ Average math skills ➤ Hand dexterity ➤ Spatial reasoning 	<ul style="list-style-type: none"> ➤ Hand/Eye coordination ➤ Average math skills ➤ Hand dexterity ➤ Spatial reasoning 	<ul style="list-style-type: none"> ➤ Attention to detail ➤ Ability to follow instructions ➤ Dependable 	<ul style="list-style-type: none"> ➤ 21 years of age ➤ HS Diploma/GED ➤ Read, write, comprehend English ➤ Pass a DOT physical & drug screening ➤ Valid driver's license ➤ No more than 3 current points on MVA report ➤ No current drug/alcohol charges on MVA report ➤ No outstanding suspensions or tickets on MVA report ➤ Meet eligibility requirements for CDL: 7-year driving record 		

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CONSTRUCTION						Information Technology	HEALTHCARE	
10/20/2020	Carpentry	Heavy Equipment Operator	Apartment Maintenance Technician	Electrical Powerline Technician	Masonry (Coming Soon)	IT / Network Support Specialist	Clinical Medical Assistant	Medical Office Specialist
Career Paths	<ul style="list-style-type: none"> ➤ Basic Construction skills that are required for many entry-level positions 	<ul style="list-style-type: none"> ➤ Building Construction ➤ Infrastructure projects (roads, bridges, ports) ➤ Land Development Projects 	<ul style="list-style-type: none"> ➤ Maintenance Technician for apartments, hospitals, schools, commercial and industrial buildings 	<ul style="list-style-type: none"> ➤ Journeyman lineman ➤ Above/Below ground telecom lineman 	Coming Soon!	<ul style="list-style-type: none"> ➤ Training for IT Network Support Specialist to provide IT, network and cloud support 	<ul style="list-style-type: none"> ➤ Training for Administrative and/or Clinical Medical Assistant in hospitals, clinics, nursing homes, physician offices 	<ul style="list-style-type: none"> ➤ Training for medical administrative assisting support staff. Offers needed certifications: electronic health records, insurance, billing/coding (front office only)
Time Commitment	Duration <ul style="list-style-type: none"> ➤ 10 weeks ➤ 340 hours Daytime Option <ul style="list-style-type: none"> ➤ Monday - Thursday ➤ 7:30a - 4:30p 	Duration <ul style="list-style-type: none"> ➤ 10 weeks ➤ 324 hours Daytime Option <ul style="list-style-type: none"> ➤ Monday -Thursday ➤ 7:30a - 5:00p 	Duration <ul style="list-style-type: none"> ➤ 10 weeks ➤ 320 hours Daytime Option <ul style="list-style-type: none"> ➤ Monday - Thursday ➤ 7:30a - 5:00p ➤ Internship: Fridays (optional) 	Duration <ul style="list-style-type: none"> ➤ 15 weeks ➤ 480 hours Daytime Option <ul style="list-style-type: none"> ➤ Monday - Thursday ➤ 7:30a - 4:30p 	Duration <ul style="list-style-type: none"> ➤ TBD ➤ TBD hours 	Duration <ul style="list-style-type: none"> ➤ 14 weeks ➤ 336 hours Hybrid <ul style="list-style-type: none"> ➤ Monday - Thursday ➤ 3:30p - 7:30p and 2 hours on-line, self- paced per day 	Duration <ul style="list-style-type: none"> ➤ 18 weeks ➤ 180 hours Evening Option <ul style="list-style-type: none"> ➤ 2 weekday evenings 6:00p - 9:00p ➤ Every other Saturday 9:00a - 3:00p 	Duration <ul style="list-style-type: none"> ➤ 7 weeks ➤ 112 hours Daytime Option <ul style="list-style-type: none"> ➤ Monday – Thursday ➤ 1:00p – 5:00p
Locations <small>CAT: Center for Accelerated Training</small>	Osceola CAT	Osceola CAT	Poinciana CAT Osceola CAT	School of Public Safety OUC: Orlando Utility Commission	Osceola CAT Orange County Jail	Various <small>(moves around Orlando area)</small>	Various <small>(moves around Orlando area)</small>	Various <small>(moves around Orlando area)</small>
Cost	\$5,495	\$6,950	\$4,995	\$9,000	TBD	\$7,500	\$4,950	\$4,350
Entry-level Salary Range	\$14-\$17/hour	\$14-\$16/hour	\$16-\$18/hour	\$18-\$20/hour	TBD	\$15-\$18/hour	\$13-\$15/hour	\$13-\$15/hour
Certifications Available	<ul style="list-style-type: none"> ➤ NCCER Carpentry Level I ➤ NCCER Core Construction ➤ NCCER Site Safety ➤ Rigging/Signal Person ➤ Fall Protection ➤ OSHA 10 	<ul style="list-style-type: none"> ➤ NCCER Equipment Operator Lev. I ➤ NCCER Core Construction ➤ NCCER Site Safety ➤ Trench Safety ➤ Confined Space Competent Person ➤ Temporary Traffic Control – Advanced ➤ OSHA 10 	<ul style="list-style-type: none"> ➤ Certified Apartment Maintenance Technician (CAMT) Test Preparation ➤ NCCER Core ➤ NCCER Site Safety ➤ Technician Certification EPA 608 ➤ Certified Pool & Spa Operator (CPO) ➤ National Fair Housing for Maintenance Workers ➤ OSHA 10 	<ul style="list-style-type: none"> ➤ NCCER Powerline Worker Level I ➤ NCCER Core Construction ➤ NCCER Site Safety ➤ Temporary Traffic Control – Advanced ➤ Fall Protection ➤ Confined Space Competent Person ➤ OSHA 10 ➤ CPR/First Aid 	Coming Soon!	<ul style="list-style-type: none"> ➤ CompTIA A+ ➤ CompTIA Network+ ➤ CompTIA Security+ ➤ CompTIA Cloud Essentials+ 	<ul style="list-style-type: none"> ➤ AHA Basic Life Support (BLS) ➤ NHA Certified Medical Administrative Assistant (CMAA) ➤ NHA Certified Clinical Medical Assistant (CCMA) 	<ul style="list-style-type: none"> ➤ NHA Certified Medical Administrative Assistant (CMAA) ➤ NHA Certified Billing and Coding Specialist (CBCS) ➤ NHA Certified Electronic Health Records Specialist (CEHRS) ➤ American Heart Association CPR ➤ NHA PersonAbility
Student Attributes	<ul style="list-style-type: none"> ➤ Good work ethic ➤ Math skills ➤ Able to problem solve - “Think outside the box” ➤ Ability to work at heights ➤ Safety oriented ➤ Timeliness 	<ul style="list-style-type: none"> ➤ Good work ethic ➤ Hand / eye coordination ➤ Ambidextrous ➤ Attention to detail ➤ Timeliness 	<ul style="list-style-type: none"> ➤ Good work ethic ➤ Basic computer skills ➤ Ability to pass a background check ➤ Attention to detail ➤ Ability to self-perform ➤ Timeliness 	<ul style="list-style-type: none"> ➤ Good work ethic ➤ Ability to pass a background check ➤ Attention to detail ➤ Ability to work from heights ➤ Good driving record ➤ Timeliness 	Coming Soon!	<ul style="list-style-type: none"> ➤ Knowledge of industry technical concepts and terminology ➤ Troubleshooting skills ➤ Ability to describe technical terms in everyday language ➤ Critical thinking skills ➤ Attention to detail ➤ Analytical skills 	<ul style="list-style-type: none"> ➤ Soft skills: patience, considerate of others ➤ Ability to listen / follow instructions ➤ Ability to read and comprehend English (12th grade level, HS Diploma or GED) ➤ Computer skills: data entry and testing for NHA certifications ➤ Verbal / written communication skills ➤ Basic math ➤ Pass drug screen & criminal background 	

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