

2023-2024 EDUCATOR

COURSE SCHEDULE

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Dr. Maria Vazquez Superintendent

Dr. Michael Armbruster Deputy Superintendent



Call 407-317-3212 for more information on Orange Technical College



Find us on social media @ocpsotc

Welcome to Orange Technical College, Central Florida's premier provider of technical education!

With a rich tradition dating back to 1933, Orange Technical College has consistently transformed lives through education. Our unwavering commitment lies in helping our students achieve their personal and professional aspirations. We firmly believe that there are multiple paths to a successful career, and we are dedicated to guiding you toward your desired destination.

We encourage you to explore our extensive career and technical education programs, designed to equip you with rapid credentials and skills that lead to locally available, highly sought-after job opportunities. Best of all, our programs are tailored to ensure you can achieve your goals without the burden of overwhelming debt. Whether you wish to enhance your skills, switch careers, obtain essential credentials for a new profession, pursue apprenticeships, earn your high school diploma, or learn English, our team across our five OTC campuses is fully committed to supporting you every step.

We welcome you to contact any of our campuses, and we will provide expert guidance on the next steps toward a fulfilling career. We sincerely appreciate your time as you explore the exciting range of career opportunities available at Orange Technical College and we eagerly await the opportunity to support you in achieving your goals! #ONEOTC



Rosa Grant Executive Leader Career and Technical Education Orange County Public Schools







OCPS VISION

To ensure every student has a promising and successful future

OCPS MISSION

With the support of families and the community, we create enriching and diverse pathways to lead our students to success

OCPS VALUES

Equity-Integrity-Inclusion-Respect-Innovation-Collaboration

OCPS OBJECTIVES

High expectations for student learning
Student social and emotional well-being
Dedicated and high-quality team
Positive climate and safe environment
Efficient operations
Engaged and invested community

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EEO STATEMENT

The School Board of Orange County, Florida, does not discriminate in admission or access to, or treatment or employment in its programs and activities, on the basis of race, color, religion, age, sex, national origin, marital status, disability, genetic information, sexual orientation, gender identity or expression, or any other reason prohibited by law. The following individuals at the Ronald Blocker Educational Leadership Center, 445 West Amelia Street, Orlando, Florida 32801, attend to compliance matters: Equal Employment Opportunity (EEO) Officer & Title IX Coordinator: Keshara Cowans; ADA Coordinator: Jay Cardinali; Section 504 Coordinator: Tajuana Lee-Wenze. (407.317.3200)

CAMPUS DIRECTORY

Offering programs at five technical college campuses, as well as numerous community learning centers and district schools, Orange Technical College continues to grow and evolve, always focused on improving the lives of students and positively impacting workforce needs and economic development in the region.

Most programs enroll students every nine weeks, but all interested students should come in and speak with a counselor about upcoming start dates for their program of interest.

Applications are accepted on a non-discriminatory basis from anyone having the interest, ability, and desire to benefit from an occupational training program. Adult students must be 16 years of age or older and withdrawn from their high school to be admitted into Orange Technical College (with the exception of dualenrolled students).

Two forms of ID are needed – one being a valid state of Florida photo ID or other government issued photo ID.

High school students interested in attending an Orange Technical College program during their school day should speak with their career specialist or a school counselor about dual enrollment opportunities.

CAMPUSES

Orange Technical College

301 West Amelia St Orlando, FL 32801 407-246-7060

Apopka

1410 South Central Ave Apopka, FL 32703 407-814-3042

Avalon

2201 Crown Hill Blvd Orlando, FL 32828 407-281-5155

East

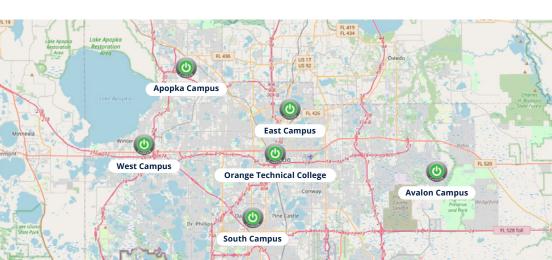
901 West Webster Ave Winter Park, FL 32789 407-622-2900

South

2900 West Oak Ridge Rd Orlando, FL 32809 407-251-6000

West

955 East Story Rd Winter Garden, FL 34787 407-905-2018



WHY CHOOSE

ORANGE TECHNICAL COLLEGE?

QUALITY

OTC is part of Orange County Public Schools, a high-performing school district committed to student success.

STAFF

Our credentialed faculty and staff prepare every student for success through innovative learning styles, interactive classrooms and industry knowledge.

FLEXIBILITY

In addition to our five campuses, we offer a variety of courses with flexible schedules at Adult Community Education (ACE) centers all throughout Orange County.

TIME

Many of our programs can be completed in just one year or less, getting students in high skill, high-wage jobs faster than ever.

ACCREDITATION

Our campuses are accredited by the Council on Occupational Education.

COST

As a public institution, we offer all students the most affordable education with the lowest rates for tuition.

FINANCIAL AID & VETERAN BENEFITS

Financial aid is available at all Orange Technical College campuses and is based on individual student need or merit criteria. The Financial Aid Office will help you determine your eligibility for various types of assistance.

There are many types of financial assistance available including federal and state grants, work-study, scholarships and veteran educational benefits. In addition, there are numerous agencies that provide assistance for educational career training to help offset educational costs.

Visit a Financial Aid Office at any OTC campus today.

CALL 407-317-3212



CAREER CERTIFICATES

Orange Technical College prepares students for various careers and provides programs of study ranging in length from a couple of months to a year or more.

Graduates can earn articulated college credits in most career certificate programs of study, as well as valuable work-related experience in their field of study. Industry certification(s)/licensure are available in most programs upon successful completion of many of the career certificate programs.

The awarding of a Certificate of Completion is governed by the Florida Department of Education and is based on successful completion of the requirements of the program, including applicable state basic skills requirements.

Programs subject to cancellation if enrollment is not sufficient.



DID YOU KNOW...

Florida residents pay only **\$2.92** per clock hour for Career Certificate Programs?

Non-Florida residents pay \$11.71/hr

| 3-D Animation Technology | South Campus: Days |
|--|--|
| Careers include | Hrs: 1050 |
| Production Assistant Animator Motion Capture Technician | Production planning Elements of production design Storyboarding Integration of video, graphics, animation and audio Elements into new media projects/productions |
| Accounting Operations | East Campus: Days |
| Careers include | Hrs: 900 |
| Accounts Payable Clerk Accounts Receivables Clerk Payroll Clerk | Double entry principles Payroll records & tax forms Account and transaction analysis Inventory methods & depreciation Intermediate Excel and business mathematics |
| Administrative Office Specialist | East Campus: Days |
| Careers include | Hrs: 1050 |
| Data Entry Coordinator Administrative Assistant | Communication technology Office procedures & protocol Intermediate software applications Account & transaction analysis Desktop publishing with Adobe Creative Suite |
| Advanced Automotive Service Technology (Toyota T-TEN) | South Campus: Days |
| Careers include | Hrs: 2400 |
| Advanced Automotive Service Technician/T-TEN (Technician Training and Education Network) | Engine/electrical systems Transmission/transaxle A/C, front end, brakes, driveability Specialized for Toyota/Lexus dealerships On-the-job internship NATEF & ASE certification |

| Advanced Esthetics | West Campus: Days |
|--|--|
| Careers include | Hrs: 600 |
| Facials/Skin Care Specialist | Advanced esthetics procedures Spa therapies/applications Advanced facial treatment techniques Entrepreneurial business practices Facials speciality completion requirement |
| Applied Cybersecurity | East & South Campuses: Days |
| Careers include | Hrs: 750 |
| Network Administrator Computer Network Support Specialist Information Security Analyst | Remote workforce hardware components & devices Cloud & network architecture concepts & topologies Threat detection, risk mitigation, security controls, & basic digital forensics |
| Automotive Collision Technology Technician | South Campus: Days |
| Careers include | Hrs: 1400 |
| Automotive Collision Repair Technician (NATEF, I-CAR and & ASE Certified) | Auto collision helper/assistant Refinishing technician Non-structural repair Damage analysis/estimating Welding, cutting, joining Structural damage repair |
| Automotive Service Technology (1 & 2) | South Campus: Days |
| Careers include | Hrs: 1800 |
| Automotive Technician (NATEF & ASE Certified) | Engine repair Electrical systems Transmissaion/transaxle Heating & air conditioning Front end, brakes & driveability |
| Building Construction Technologies | West Campus: Days/Eves |
| Careers include | Hrs: 1050 |
| Commercial Building Maintenance Technician | Electrical & mechanical Installation, maintenance & repair Refrigerant regulations Codes and standards Environmental issues |
| Carpentry | West Campus: Days |
| Careers include | Hrs: 1200 |
| Carpenter Specialty Sub-contractor Residential/building contractor | Frame walls with wood and cold-formed steel Layout, cut, and install wood frame roof systems Install windows, doors, drywall, and floors NCCER Core and Carpentry Level 1 Certification |
| Child Care Center Operations | South Campus: Days/Eves |
| Careers include | Hrs: 45 |
| Child Care Center Director | Organizational leadership Legal responsibilities Financial management/marketing strategies Educational programing Assessment, monitoring and community resources |

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| Cloud Computation & Virtualization | East Campus: Days | | | | |
|---|---|--|--|--|--|
| Careers include | Hrs: 900 | | | | |
| Server Database Manager Data Analyst IT Administrator | Writing scripts for automation and system administration tasks. infrastructure automation technologies general network and firewall concepts | | | | |
| CNC Production Specialist | South Campus: Days | | | | |
| Careers include | Hrs: 600 | | | | |
| CNC Production Specialist | CNC milling and turning techniques Set up and operation of lathe and milling operations Manufacturing principles and blueprint interpretation Leadership and entrepreneurial skills Solidworks software | | | | |
| Commercial Class "B" Driving | South Campus: Days | | | | |
| Careers include | Hrs: 150 | | | | |
| Bus Driver Straight Truck Driver | Vehicle operation Handling cargo Reporting and record keeping Safety and human relations skills Reporting delays or accidents on the road | | | | |
| Commercial Vehicle Driving | South Campus: Days | | | | |
| Careers include | Hrs: 320 | | | | |
| Tractor Trailer/Truck Driver | Vehicle operation Handling cargo Reporting and record keeping Safety & human relations skills Reporting delays or accidents on the road | | | | |
| Computer - Aided Drawing and Modeling | South Campus: Days | | | | |
| Careers include | Hrs: 1200 | | | | |
| Architect | Higher-order reasoning and problem-solving skills Work Attitudes General employability skills Technical skills Occupation-specific skills | | | | |
| Cosmetology | West Campus: Days | | | | |
| Careers include | Hrs: 1200 | | | | |
| Cosmetologist | Florida barbering law and rules Chemistry & bacteriology Anatomy & physiology Knowledge and skill development Preparation for the state licensing examination | | | | |
| Dental Assisting Technology and Management | Main Campus: Days | | | | |
| Careers include | Hrs: 1230 | | | | |
| Dental Assistant | Clinical Assisting Instrumentation & dental materials Specialty procedures Anatomy & terminology Infection Control & Radiography | | | | |

| Diesel Systems Technician | South Campus: Days | | | | |
|--|--|--|--|--|--|
| Careers include | Hrs: 1800 | | | | |
| Service Technician | Maintenance & repair/overhauling Employability skills Meets NATEF & ASE standards of quality Preventive maintenance & repairing heavy truck / bus chassis Diesel engines, electrical & hydraulic systems | | | | |
| Digital Audio Production | Avalon Campus: Days | | | | |
| Careers include | Hrs: 1050 | | | | |
| Radio/TV Announcer Audio/Video Equipment Tech Broadcast Technician | Podcasting Voice control and modulation Beat creation Writing and editing music, soundtracks Surround sound editing and distribution | | | | |
| Digital Cinema Production | South Campus: Days | | | | |
| Careers include | Hrs: 1050 | | | | |
| Producer Director Film and Video Editor | Implement audio requirements for film production Audio and video editing software Special effects lighting techniques and equipment Production writing , art direction, storyboarding | | | | |
| Digital Media/Multimedia Design | East & South Campuses: Days | | | | |
| Careers include | Hrs: 1050 | | | | |
| Graphic Designer Media Designer Multimedia Artist Multimedia Animator | Computer-generated art & text Graphic design & production Electronic design skills Electronic layouts & illustration Developing multimedia presentations | | | | |
| Digital Photography Technology | South Campus: Days | | | | |
| Careers include | Hrs: 1050 | | | | |
| Photographer Photographic Assistant Videographer | Digitally based Adobe Photoshop, Lightroom, Premiere Pro Studio portrait photography Portrait lighting Entrepreneurship/management skills | | | | |
| Electricity | South & West Campuses: Days | | | | |
| Careers include | Hrs: 1200 | | | | |
| Electrician | Wiring, assembly & installation Blueprint reading Electrical wiring repair Residential, commercial & industrial Electrical code requirements | | | | |
| Electronic Systems Integration and Automation | South Campus: Days | | | | |
| Careers include | Hrs: 750 | | | | |
| Electronics Systems Technician | Audio/Video Systems Computers, lighting, automation controls, security Telecom, cable, satellite, green technologies | | | | |

| ****** | |
|---|---|
| | |
| Enterprise Desktop and Mobile Support Technology | East & South Campuses: Days |
| Careers include | Hrs: 1050 |
| Desktop Support Technician Network Technician | Installation of enterprise desktop-laptop OS Configuration of enterprise desktop-laptop OS Troubleshooting drivers in desktop-laptop-tablet devices Troubleshooting applications in a network environment |
| Enterprise Network and Server Support Technology | East & South Campuses: Days/Eves |
| Careers include | Hrs: 750 |
| Information Technology Security Specialist Systems Administrator | Use of application, data and host security LAN switching technologies WAN technologies Troubleshooting network problems |
| Facials Specialty | West Campus: Days |
| Careers include | Hrs: 220 |
| Facials Specialist Skin Care Specialist | Florida cosmetology law and rules Safe and efficient work practices Corrective make-up; skills/techniques Skin care related chemistry; facial massage techniques Hair removal and artificial lash application |
| Fundamental Foodservice Skills | South Campus: Days |
| Careers include | Hrs: 600 |
| Chef Head Cook | Essentials of the hospitality industry Kitchen sanitation and workplace safety Essential baking preparation Knife cuts, stock, soup and sauce preparation Fruit, vegetable, salads and sandwiches preparation Meat, poultry and seafood preparation |
| Heating, Ventilation, Air Conditioning/ Refrigeration (HVAC/R) 1 & 2 | South & West Campuses: Days/Eves |
| Careers include | Hrs: 1350 |
| HVAC Technician Installation Technician | Electrical & mechanical Installation, maintenance & repair Refrigerant regulations Codes and standards environmental issues |
| Java Development & Programming | East Campus: Days |
| Careers include | Hrs: 1200 |
| Java Developer Junior Programmer | Use of a Java Integrated Development Environment (IDE) Object Oriented analysis and design Proficiency in Java and object-oriented design and programming. |
| Lodging Operations | South Campus: Days/Eves |
| Careers include | Hrs: 600 |
| Hotel and Resort Desk Clerk Administrative Supervisor Lodging Manager | Front office training Housekeeping operations, security Sales & marketing Food & beverage Computer applications |

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| Machining Technologies | South Campus: Days | | | |
|---|---|--|--|--|
| Careers include | Hrs: 1500 | | | |
| Machinist CNC Operator CNC Programmer | Shop mathematics Blueprint reading Precision measurement layout & inspection Programming & operation of CNC machine tools Solid Works/Cam Works; human relations & safety skills | | | |
| Major Appliance and Refrigeration Technician | South Campus: Days | | | |
| Careers include | Hrs: 1200 | | | |
| Professional Servicer Appliance Technician | Appliance installation helper Laundry technician Cooking appliance technician Cooling appliance technician | | | |
| Massage Therapy | Avalon Campus: Days | | | |
| Careers include | Hrs: 750 | | | |
| Massage Therapist | Students learn therapeutic massage techniques Spa treatments such as herbal and mud wraps, chair massage and hot stone treatments | | | |
| Mechatronics Technology | South Campus: Days | | | |
| Careers include | Hrs: 1550 | | | |
| Electronics Assembler Electronics Tester Electromechanical Assembler Industrial Maintenance Technician Mechatronic Technician | Mechanical, electronic, computer, software Systems design engineering Fluid power, and mechanism of automation Mechatronics and robotics | | | |
| Medical Administrative Specialist | East Campus: Days | | | |
| Careers include | Hrs: 1050 | | | |
| Medical Administrative Specialist Insurance Clerk Medical Office Assistant | Use of technology to develop communication skills Higher level thinking skills, decision making skills The performance of office procedures specific to the medical environment Production of high quality employment portfolios and job-seeking documents | | | |
| Medical Assisting | Avalon & Main Campuses: Days | | | |
| Careers include | Hrs: 1300 | | | |
| Medical Assistant | Appointment scheduling, insurance, billing and coding Computer applications, Electronic Health Records (EHR) Vital Signs, Electrocardiography, Phlebotomy, Injections Physical Exams, Laboratory testing, Minor Surgery Eligible for AAMA, CMA and AMT, RMA Certification | | | |
| Medical Coder/Biller | Avalon Campus: Days/Online | | | |
| Careers include | Hrs: 1110 | | | |
| Medical Record Coder Coding Technician Medical Coder/Biller | Medical terminology Fundamentals of disease process Anatomy & physiology; pharmacology Medical records, coding, data processing Billing; security procedures; healthcare systems | | | |

| Medical Laboratory Assisting | Avalon Campus: Days | | |
|--|--|--|--|
| Careers include | Hrs: 465 | | |
| Phlebotomist Laboratory Assistant | Infection control procedures Collect timed specimens Perform laboratory procedures and process specimens Ensure quality assurance and safety Emergency procedures including CPR | | |
| Modeling Simulation Design | South Campus: Days | | |
| Careers include | Hrs: 1500 | | |
| Modeling & Simulation Technician Modeling & Simulation Technical Artist | Use of high-end game engines Knowledge of basic lighting Audio production, sound construction, and editing Create 3D simple and complex models | | |
| Nails Specialty | West Campus: Days | | |
| Careers include | Hrs: 180 | | |
| Nail Technician | Bacteriology Florida cosmetology laws and rules Nails knowledge and related chemistry Anatomy physiology | | |
| Patient Care Assistant | Main Campus: Days | | |
| Careers include | Hrs: 290 | | |
| Home Health Aide Clinical Technician Advanced Clinician | Nursing assistant/healthcare skills Safe use of medical equipment Legal & ethical responsibilities Clinical experience | | |
| Pharmacy Technician | Avalon & Main Campuses: Days | | |
| Careers include | Hrs: 1050 | | |
| Pharmacy Technician | Pharmacology, terminology Processing prescriptions Automation/computer applications Purchasing/receiving/inventory systems | | |
| Phlebotomy | Avalon Campus: Days | | |
| Careers include | Hrs: 165 | | |
| Basic Healthcare Worker Phlebotomist | Collecting timed specimens Observing safety policies and procedures Emergency procedures including CPR (Heartsaver) Preparing collection trays for specimen procurement | | |
| Plumbing | West Campus: Days | | |
| Careers include | Hrs: 1080 | | |
| Residential Plumber Commercial Plumber | Cut and join pipes, plumbing codes Repair, service, and maintain plumbing systems Water heating and circulating applications Storm drainage and backflow systems NCCER Core and Plumbing Level 1 Certification | | |

| Practical Nursing | Avalon Campus: Days/Eves |
|--|---|
| Careers include | Hrs: 1350 |
| Licensed Practical Nurse | Anatomy & physiology Pediatric, obstetric & geriatric care Pharmacology, administration of medications Health concepts, theory & clinical experience National licensing exam |
| Professional Culinary Arts & Hospitality | South Campus: Days |
| Careers include | Hrs: 1200 |
| Chef/Head Cook Food Service Manager | Communication and leadership skills Mathematical skills Human relations and employability skills Safe and efficient work practices Hands-on experience for volume food preparation |
| Specialized Career Instruction - Comprehensive | West Campus: Days |
| Careers include | Hrs: 900 |
| Welder Assistant Electrician Assistant | General employability skills Technical skills Specific skills in the Welding and Electricity fields |
| Surgical Technology | Main Campus: Days |
| Careers include | |
| Car cers include | Hrs: 1330 |
| Surgical Technologist | Hrs: 1330 Operating Room set up/instrumentation & sterilization Mock surgery & surgical procedures Surgical anatomy, pharmacology & microbiology |
| | Operating Room set up/instrumentation & sterilization Mock surgery & surgical procedures |
| Surgical Technologist | Operating Room set up/instrumentation & sterilization Mock surgery & surgical procedures Surgical anatomy, pharmacology & microbiology |
| Surgical Technologist Welding Technology | Operating Room set up/instrumentation & sterilization Mock surgery & surgical procedures Surgical anatomy, pharmacology & microbiology South & West Campuses: Days |
| Surgical Technologist Welding Technology Careers include | Operating Room set up/instrumentation & sterilization Mock surgery & surgical procedures Surgical anatomy, pharmacology & microbiology South & West Campuses: Days Hrs: 1050 Blueprint reading & welding by diagram Oxyacetylene (OFC) cutting ARC, MIG, FCAW, TIG |
| Surgical Technologist Welding Technology Careers include Welder | Operating Room set up/instrumentation & sterilization Mock surgery & surgical procedures Surgical anatomy, pharmacology & microbiology South & West Campuses: Days Hrs: 1050 Blueprint reading & welding by diagram Oxyacetylene (OFC) cutting ARC, MIG, FCAW, TIG Pipe welding processes & techniques |

CONTINUING EDUCATION

Orange Technical College offers a variety of courses, workshops and short-term training programs that allow you to develop your skills and remain current in your profession. Visit orangetechcollege.net for more information about our continuing education options.

Courses subject to cancellation if enrollment is not sufficient.



DID YOU KNOW...

Florida residents pay only \$8.00 per clock hour for Continuing Education Programs?

| Course | Campus | Contact |
|--|--------------|--------------|
| Planning & Control for Food & Beverage Operations | South Campus | 407-251-6000 |
| Resort Management | South Campus | 407-251-6000 |
| Security and Loss Prevention Management | South Campus | 407-251-6000 |
| Spa: A Comprehensive Introduction | South Campus | 407-251-6000 |
| Stand-up Forklift Safety | South Campus | 407-251-6000 |
| Supervision in Hospitality | South Campus | 407-251-6000 |
| Tourism and the Hospitality Industry | South Campus | 407-251-6000 |
| Training and Development for Hospitality Industry | South Campus | 407-251-6000 |
| Understanding Hospitality Law | South Campus | 407-251-6000 |
| 18 Hrs Substitute Teacher In-Service Training Program | East Campus | 407-246-7060 |
| Natural Hair Braiding | West Campus | 407-905-2018 |
| Short-Term Construction Training | West Campus | 407-905-2018 |
| Welding Assistant | West Campus | 407-905-2000 |
| AHA CPR (BLS) | East Campus | 407-622-2900 |
| AHA HS CPR AED - Groups By Request | East Campus | 407-622-2900 |
| AHA HS First Aid - Groups By Request | East Campus | 407-622-2900 |
| Apple/MAC Open Lab (first session) & What's New iOS (second session) | East Campus | 407-622-2900 |

| Course | Campus | Contact |
|------------------------------|-------------|--------------|
| Getting Started w/ MAC Lv. 1 | East Campus | 407-622-2900 |
| Getting Started w/ MAC Lv. 2 | East Campus | 407-622-2900 |
| iOS Lab | East Campus | 407-622-2900 |
| Numbers | East Campus | 407-622-2900 |
| Pages v5 | East Campus | 407-622-2900 |
| Phlebotomy | East Campus | 407-622-2900 |
| Photos | East Campus | 407-622-2900 |
| Using Your iPad | East Campus | 407-622-2900 |
| Using Your iPhone | East Campus | 407-622-2900 |
| Word | East Campus | 407-622-2900 |



ADULT GENERAL EDUCATION

Adult Education offers a wide variety of courses providing rigorous and relevant learning experiences to meet the educational needs of adults through literacy, workforce preparation and technology.

The Council on Occupational Education (COE) does not accredit avocational programs such as ESOL. In addition, avocational programs do not qualify for Title IV financial aid assistance.

CAMPUSES

Orange Technical College

301 West Amelia St Orlando, FL 32801 407-246-7060

Apopka

1410 South Central Ave Apopka, FL 32703 407-814-3042

Avalon

2201 Crown Hill Blvd Orlando, FL 32828 407-281-5155

East

901 West Webster Ave Winter Park, FL 32789 407-622-2900

South

2900 West Oak Ridge Rd Orlando, FL 32809 407-251-6000

West

955 East Story Rd Winter Garden, FL 34787 407-905-2018

Academic Skills Building (ASB)

Location: All Campuses Offered: Days/Eves

The ASB program is designed to develop the literacy and math skills necessary for students to enter the job market, upskill to earn a better job, or enter postsecondary education. The program is for students who have earned a diploma or high school equivalency but need additional skill building in math or literacy to be successful workers, citizens, and partners of their children's education. ASB may be used for students in an Integrated Education and Training (IET) or Career and Technical Education (CTE) program.

Adult Basic Education (ABE)

Location: All Campuses Offered: Days/Eves

The Adult Basic Education program is designed to provide adults with sufficient basic education to enable them to benefit from job training and retraining programs to obtain and retain productive employment. The program provides basic skills instruction and critical thinking skills to prepare students for the GED Preparation Program and for postsecondary education and employment.

Adult English for Speakers of Other Languages (ESOL)

Location: All Campuses Offered: Days/Eves

This program is for students whose native, or home, language is other than English. ESOL classes are available for students who don't speak English or have limited skills in reading, writing, and speaking English. Students are pre-tested to determine their ability and begin their studies at that level.

Adult High School Credit

Location: South Campus Offered: Days/Eves

The purpose of this program is to provide an academic course of study leading to a high school diploma for those 16 years of age and older. Adult high school credit is a course of study designed for adults who have not completed high school to continue their education. The mission of this program is to prepare students for the completion and attainment of a high school diploma and to meet the educational needs of the students by providing assistance in making individual career choices.

GED® Preparation Classes

Location: All Campuses Offered: Days/Eves

GED® Preparation Classes help you successfully pass the GED® Test. The classes include instruction and coursework in the four tested content areas: Reasoning Through Language Arts, Mathematical Reasoning, Science and Social Studies. Successful completion is determined by passing all the content areas on the Official GED® Examination with a minimum score of 145 in each content area.



APPRENTICESHIP

The mission of this program is to provide an atmosphere of unified learning and skills development, through classroom instruction and "on-the-job" experience, assuring a lifelong earning opportunity to a diverse community.

Apprenticeship programs combine paid employment with no cost training. Completing each year of training elevates apprentices' hourly pay rate and their status within the skilled trade community. Upon completing the full apprenticeship program, an apprentice becomes a "Journeyman" or "Master" of the craft and is considered at the very top of the industry.

Apprentices enrolled at public institutions are exempt from paying fees including application, registration, tuition and lab fees. A written agreement between the apprentice and employer ensures the apprentice becomes skilled in the occupation.

Unlike other career training programs offered at Orange Technical College, apprentices are selected to participate by employers/sponsors based on criteria specifically defined in standards of registered apprenticeship programs approved by the U.S. Department of Labor and Florida Department of Education.

HOW TO BECOME AN APPRENTICE

Check with the admissions office at any of the Orange Technical College campuses. Potential candidates must apply for registered apprentice positions. Admission requirements and eligibility vary by program because program sponsors define them according to their specific training needs and the availability of employment opportunities. However, federal law defines minimum requirements and mandates that selection criteria be job related.

Certifications earned through registered apprenticeship programs are recognized nationwide. Apprentices who complete registered apprenticeship programs are accepted by the industry as journeymen.

| Apprenticeship | Sponsor | Contact | AC | МС | EC | sc | wc |
|---|-----------------|-----------------------------|----|----|----|----|----|
| A/C, Refrigeration & Heating Technology | ACCA/CF | 407-905-2030 | | | | | Х |
| A/C, Refrigeration & Heating Technology | JATC | 407-851-7370 | | | | Х | |
| Brick and Block Masonry | MAF | 407-251-6050 | | | | Х | |
| Building Maintenance | CFBMA | 407-905-2003 | | | | | Х |
| Carpentry | iBuild | 407-905-2039 | | | | | Х |
| Child Care | CFCCEAP/ GNJ | 407-251-6000 ext.7022652 | | | | Х | |
| Electrician | FEAT | 407-438-3328 | | | Х | Х | Х |
| Fire Sprinkler System Technology | JATC | 1-800-577-0821 ext. 4 | | | | Х | |
| Industrial Pipefitter | JATC | 407-851-7370 | | | | Х | |
| Mechanical | JATC | 407-438-3211 | | | | Х | |
| Medical Assistant | ОТС | 407-246-7060 | | Х | | | |
| Network Support Specialist | OTC East | 407-622-2900 | | | Х | | |
| Plumbing Technology | JATC | 407-851-7370 | | | | Х | |
| Plumbing Technology | PIPE | 407-905-2009 | | | | | Х |

RECEIVE \$100*





For more information visit AdditionFi.com/OrangeTechStudent

Exclusive Orange Tech debit card!



PLUS open your new account and start enjoying these great benefits:

- + Student Checking with no minimum balance
- 4 monthly ATM fee reimbursements
- + Early direct deposit
- + College branded debit card
- + AddsUp savings
- + Online and mobile banking

+ Presto! ATMs



*This offer is only available to new members opening their first checking account at Addition Financial. Credit union membership requirements apply. The new account must remain open for at least 90 days. The \$100 incentive will be deposited into the qualifying new account within 30 business days after membership and promotion eligibility have been verified; proof of eligibility may be requested. Offer available to Addition Financial community partnerships located in Orange, Osceola, Lake, Seminole, Volusia and Brevard Counties only. Limit one offer per person. Offer subject to end or change at any time without notice. **Early access to funds is dependent on submission of direct deposit by payer and standard fraud prevention restrictions. Offer expires 12/31/2023.



Visit www.foundationforOCPS.org for more information





CAREER MATRIX

| Computation (Mathematics) Grade Level | Communications (Reading/Language) Grade Level | Basic Skills Exemption | Orange Technical College Certificate Programs | Program Hours | South Campus | Main Campus | West Campus | East Campus | Avalon Campus | Articulated Credit |
|---|---|---------------------------|---|------------------|-----------------|----------------|----------------|----------------|------------------|-----------------------|
| | | | Additional CTE Programs/Courses | | | | | | | |
| NA | NA | | Specialized Career Instruction - Comprehensive | 900 | | | | | | |
| | | | Architecture and Construction | | | | | | | |
| 9 | 9 | | Building Construction Technologies | 1050 | | | | | | |
| 9 | 9 | | Carpentry | 1200 | | | | | | |
| 10 | 9 | | Computer - Aided Drawing and Modeling | 1200 | | | | | | |
| 9 | 9 | | Electricity | 1200 | | | | | | |
| 10 | 10 | | Electronic Systems Integration and Automation | 750 | | | | | | |
| 10 | 9 | | Heating, Ventilation, Air Conditioning/Refrigeration (HVAC/R) 1 | 750 | | | | | | |
| 10 | 9 | | Heating, Ventilation, Air Conditioning/Refrigeration (HVAC/R) 2 | 600 | | | | | | |
| 9 | 9 | | Plumbing | 1080 | | | | | | |
| | | | Arts, A/V Technology and Communication | | | | | | | |
| 10 | 10 | | 3D Animation Technology | 1050 | | | | | | |
| 9 | 9 | | Digital Audio Production | 1050 | | | | | | |
| 9 | 9 | | Digital Cinema Production | 1050 | | | | | | |
| 10 | 10 | | Digital Media/Multimedia Design | 1050 | | | | | | |
| 9 | 9 | | Digital Photography Technology | 1050 | | | | | | |
| | | | Business Management and Administration | | | | | | | |
| 10 | 10 | | Accounting Operations | 900 | | | | | | |
| 10 | 10 | | Administrative Office Specialist | 1050 | | | | | | |
| 10 | 10 | | Medical Administrative Specialist | 1050 | | | | | | |
| | | | Education and Training | | | | | | | |
| NA | NA | | Child Care Center Operations | 45 | | | | | | |
| | | | Health Science | | | | | | | |
| 10 | 10 | | Dental Assisting Technology and Management | 1230 | | | | | | |
| 9 | 10 | | Massage Therapy | 750 | | | | | | |
| 10 | 10 | | Medical Assisting | 1300 | | | | | | |
| 9 | 11 | | Medical Coder/Biller | 1110 | | | | | | |
| 9 | 11 | | Medical Laboratory Assisting | 465 | | | | | | |
| NA | NA | | Patient Care Assistant | 290 | | | | | | |
| 11 | 10 | | Pharmacy Technician | 1050 | | | | | | |
| NA | NA | | Phlebotomy | 165 | | | | | | |
| 11 | 11 | | Practical Nursing | 1350 | | | | | | |
| 10 | 11 | | Surgical Technology | 1330 | | | | | | |

CAREER MATRIX (CONT.)

| Computation (Mathematics) Grade Level | Communications (Reading/Language) Grade Level | Basic Skills Exemption | Orange Technical College Certificate Programs | Program Hours | South Campus | Main Campus | West Campus | East Campus | Avalon Campus | Articulated Credit |
|---|---|---------------------------|---|------------------|-----------------|----------------|----------------|----------------|------------------|-----------------------|
| | | | Hospitality and Tourism | | | | | | | |
| 9 | 9 | | Fundamental Foodservice Skills | 600 | | | | | | |
| 9 | 9 | | Lodging Operations | 600 | | | | | | |
| 9 | 9 | | Professional Culinary Arts & Hospitality | 1200 | | | | | | |
| | | | Human Services | | | | | | | |
| 9 | 9 | | Advanced Esthetics | 600 | | | | | | |
| 8 | 9 | | Cosmetology | 1200 | | | | | | |
| NA | NA | | Facials Specialty | 220 | | | | | | |
| NA | NA | | Nails Specialty | 180 | | | | | | |
| | | | Information Technology | | | | | | | |
| 9 | 9 | | Applied Cybersecurity | 750 | | | | | | |
| 9 | 9 | | Cloud Computing & Virtualization | 900 | | | | | | |
| 10 | 10 | | Enterprise Desktop Mobile and Support Technology | 1050 | | | | | | |
| 10 | 10 | | Enterprise Network and Server Support Technology | 750 | | | | | | |
| 9 | 9 | | Java Development & Programming | 1200 | | | | | | |
| 10 | 10 | | Modeling Simulation Design | 1500 | | | | | | |
| | | | Manufacturing | | | | | | | |
| 10 | 9 | | CNC Production Specialist | 600 | | | | | | |
| 9 | 8 | | Machining Technologies | 1500 | | | | | | |
| 9 | 9 | | Major Appliance and Refrigeration Technician | 1200 | | | | | | |
| 10 | 10 | | Mechatronics Technology | 1550 | | | | | | |
| 9 | 9 | | Welding Technology | 1050 | | | | | | |
| 9 | 9 | | Welding Technology - Advanced | 750 | | | | | | |
| | | | Transportation, Distribution and Logistics | | | | | | | |
| 10 | 10 | | Advanced Automotive Service Technology Toyota T-TEN | 2400 | | | | | | |
| 9 | 9 | | Automotive Collision Technology Technician | 1400 | | | | | | |
| 10 | 9 | | Automotive Service Technology 1 | 1050 | | | | | | |
| 10 | 9 | | Automotive Service Technology 2 | 750 | | | | | | |
| NA | NA | | Commercial Class "B" Driving | 150 | | | | | | |
| NA | NA | | Commercial Vehicle Driving | 320 | | | | | | |
| 9 | 9 | | Diesel Systems Technician | 1800 | | | | | | |

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Orange Technical College

301 West Amelia St Orlando, FL 32801 407-246-7060

Apopka Campus

1410 South Central Ave Apopka, FL 32703 407-814-3042

Avalon Campus

2201 Crown Hill Blvd Orlando, FL 32828 407-281-5155

East Campus

901 West Webster Ave Winter Park, FL 32789 407-622-2900

South Campus

2900 West Oak Ridge Rd Orlando, FL 32809 407-251-6000

West Campus

955 East Story Rd Winter Garden, FL 34787 407-905-2018

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