MECHATRONICS TECHNOLOGY

CAREER

OCPS ORANGE TECHNICAL COLLEGE

Welcome

Thank you for choosing Orange County Public Schools and Orange Technical College. This new student orientation will take 10-15 minutes. Upon completion make sure to complete the verification form.

**Orange Technical College is accredited by the Council on Occupational Education*

CAMPUS DIRECTORY

Avalon Campus
2201 South Crown Hill Blvd
Orlando, FL 32828
(407) 281-5155

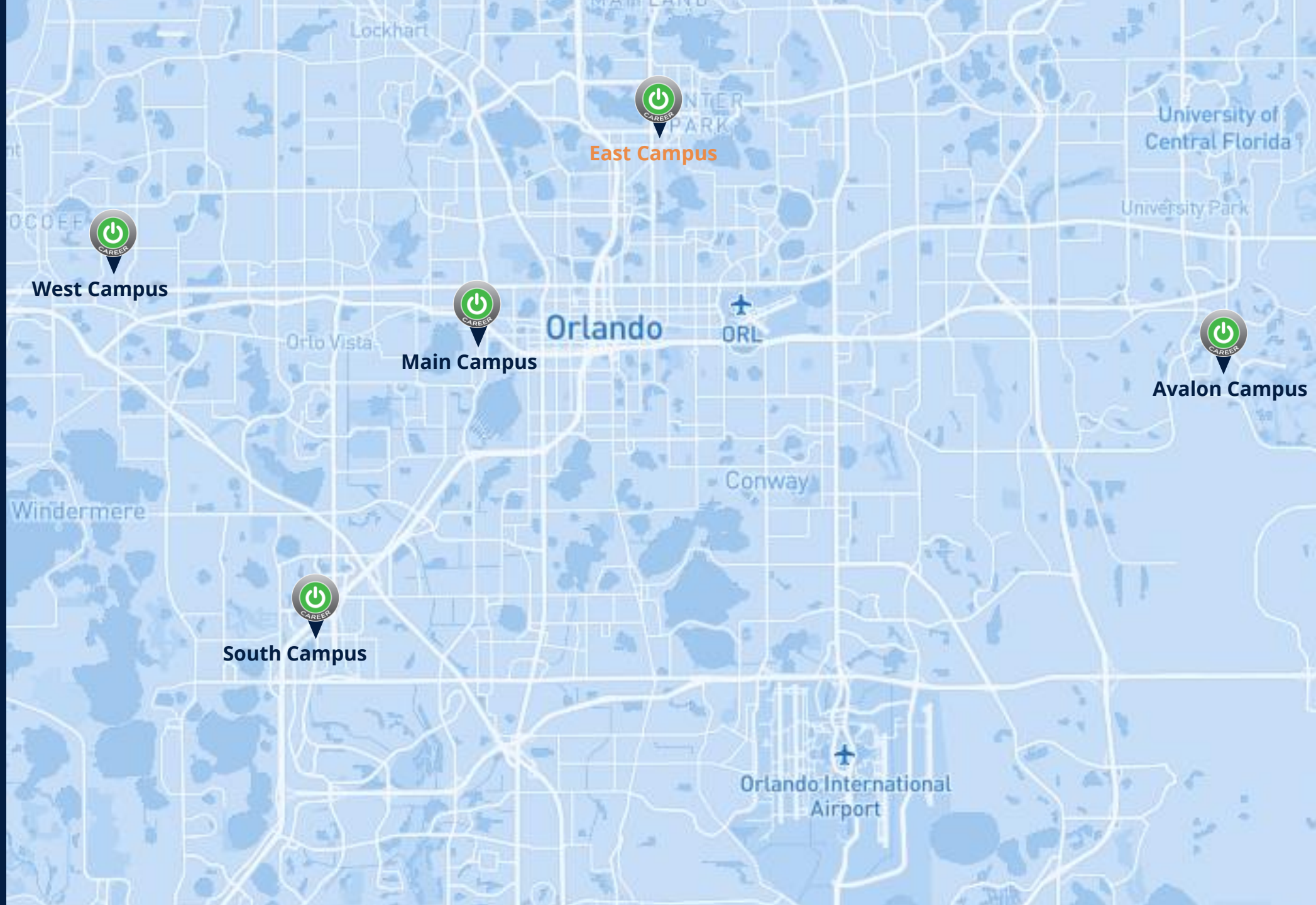
South Campus 2900 West Oak Ridge Rd Orlando, FL 32809
(407) 251-6047

Main Campus
301 West Amelia St
Orlando, FL 32801
(407) 246-7060

West Campus
955 East Story Rd
Winter Garden, FL 34787
(407) 905-2018

* **East Campus**
901 West Webster Ave
Winter Park, FL 32789
(407) 622-2988

*Program location(s)



Program Description / Schedule

- Mechatronics is a multidisciplinary field of engineering. Provide high-tech skill set and knowledge in electronics, mechanics, hydraulics/pneumatic systems, Industrial Electrical applications, Programmable Logic Controllers, industrial robotics, process controls systems, and Electromechanical maintenance for the manufacturing industry.

- Length – 1550 Clock Hours (Approximately 16 months Full time)

- Total Program Cost = 7,530.99

  *See the Business Office for a fee quote

- Full Time schedule – 29 hours/week (see chart below)

	Monday, Tuesday, Thursday, Friday	Wednesday
Morning	7:45a.m.-10:45a.m.	7:45a.m. – 10:15a.m.
Afternoon	11:25a.m.-2:25p.m.	10:55a.m. – 1:25p.m.

Part Time enrollment may be available. See Admissions Counselor.

Program of Study

This program is a planned sequence of instruction consisting of four Occupational Completion Points. OCPs provide a student with early completion training options linked to employment opportunities established by the Florida Department of Education based on the Standard Occupational Classification (SOC) system and accepted industry titles.

J200200	OCP	Postsecondary Program of Study	1550 Hrs
EEV0010	A	Electronics Assembler	250
EEV0100	B	Electronics Tester	400
EEV0752	C	Electromechanical Assembler	500

Certification / Credentials

During completion of the program, students will take the following certification exams:

- Certified Production Technician – Manufacturing Skill Standards Council
- Industrial Technology Maintenance – National Institute for Metalworking Skills

Articulation

Upon successful completion of this program, students enrolling in an AS degree program are eligible to be awarded articulated credits at:

Valencia College:

- Electronic Engineering Technology AS degree – Up to 15 credits
- Energy Management & Controls Technology AS degree – Up to 12 credits

Admissions Requirements

- Valid government identification
- Two proofs of Florida residency for in-state tuition rate
- Tests of Adult Basic Education (TABE) Level A scores:
  Reading 10, Math 10, and Language 9
- Students may provide one of the following documents for TABE exemption:
  - Official College Transcript showing degree earned
  - Official State of Florida Public High School Transcript (2007 or after)
  - Official documentation of passing score on an State approved industry certification/licensure exam related to the program of study
  - Official concordant test scores no more than 2 years old (PERT, GED®, SAT, ACT, WBST, Accuplacer)
  - Active Duty Military

OCPS Code of Student Conduct

The dress and grooming of Orange County Public Schools students shall contribute to the health and safety of the individual, promote a positive educational environment, and not disrupt the educational activities and processes of the school. These minimum standards of dress and grooming apply to all students at the campuses. Some programs have specific dress code requirements. Student dress code guidelines can be found in the Student Handbook and or program/course orientation materials.

Full Code of Student Conduct is available online www.ocps.net

Financial Aid Process

- Complete the Free Application for Federal Student Aid (FAFSA)
- Meet with Financial Aid (FA)
- OTC does not provide federal student loans
- We accept funding from a variety of outside sources
- Work Experience

www.fafsa.gov

Florida Bright Futures Scholarship Program

FLORIDA PREPAID COLLEGE FOUNDATION

Next Steps

- Complete Financial Aid process
- Meet with the Admissions Counselor
- Complete required forms
- Complete online orientation
- Register for class
- Payment is due upon registration
- Obtain class schedule and student identification

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Students with Disabilities

Orange Technical College is an Equal Access/Equal Opportunity institution. Our campuses assure students with disabilities equal access to all programs, activities and services, as described in Section 504 and 508 of the Rehabilitation Act of 1973 and in compliance with the Americans with Disabilities Act (ADA).

Disclosure of a disability is voluntary.

To be eligible for accommodations, a student must provide an appropriate documented disability (within 5 years) to a counselor in the Student Services Department or Office of Admissions. All information will be kept confidential.

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CONGRATULATIONS!

You have successfully completed the program overview.

ORANGE TECHNICAL COLLEGE