

UNIVERSITY TRANSFER OPTION

University transfer courses offer a great opportunity to get a jumpstart on college course work. See below for Fall 2018 and Spring 2019 schedules.

FALL 2018

University Transfer Courses Will Include

MONDAY/WEDNESDAY

FRIDAY

8-9:25 am	ENG 101: English Composition I	HIS 102: Western Civilization Post 1689	
9:35-11 am	ENG 101: English Composition I	PSC 201: American Government	
8:30-11:30 am			HSS 205: Technology & Society

SPRING 2019

University Transfer Courses Will Include

MONDAY/WEDNESDAY

8-9:25 am	ENG 102: English Composition II	ECO 210: Macroeconomics
9:35-11 am	MAT 120: Probability & Statistics	SPC 205: Public Speaking

- Courses above are designed for high school juniors and seniors; some will be opened for the public as well, depending on seat availability.
- With permission from the high school, students can **earn high school and college credit for the same course, which will be calculated at the AP level in high school GPAs.**
- With above course offerings, students may take up to 5 courses in 2018 – 2019, which equates to 1 college semester. More offerings are available online or at other TCTC campuses.
- To prepare for courses, students should take the TCTC ACCUPLACER assessment to qualify for certain courses and attend the TCTC Dual Enrollment Orientation in spring 2018.
- Lottery Tuition Assistance (LTA) is available for students taking two or more courses in the same semester.
- Tuition and Costs (Costs are based on 2017 – 2018 rates and are subject to change.)
 - » One 3-credit hour course: \$521.52 plus books and materials
 - » Two 3-credit hour courses: \$473.04 plus books and materials (LTA applies)
 - » Three 3-credit hours courses: \$709.56 plus books and materials (LTA applies)

HOW TO ENROLL

Complete an application for admission

- Apply online at tctc.edu/apply or contact admissions at 864-646-1550 for a paper version.
- Note:** Dual enrollment applicants should select the Dual Enrollment application.

Submit a nonrefundable application fee.

- By Mail (Send your check or money order to TCTC Business Office, PO Box 587, Pendleton SC 29670. Be sure to include your full name.)
- By Phone (Call 864-646-1802 to pay by credit card.)
- In Person (Pay at the Business Office in Miller Hall on the Pendleton Campus, or at our Anderson or Easley Campus locations).

Note: Fee does not apply to Dual Enrollment applicants.

Provide satisfactory placement test scores (Accuplacer writing, reading and math taken within the past three years) or college transcripts showing an earned “C” or better in math and English coursework.

- Review details regarding testing hours and locations and preparation including practice questions prior to testing at tctc.edu/placement.

If you have a documented hearing, learning, physical, psychological, and/or visual disability that will prevent you from taking the test under standard conditions, you may request reasonable accommodations. For more information, contact the Accessibility Resources Center at 864-646-1564 or ARCenter@tctc.edu.

Submit a final, official high school transcript from an accredited or approved institution or official high school equivalency score report.

- Graduating high school seniors will be admitted pending receipt of final, official high school transcript but must submit the final, official transcript prior to the deadline posted on the enrollment calendar.
- If a student indicates on the admissions application that no high school diploma or approved equivalency was received, the student will be coded with the No High School Diploma or approved equivalency (NH) admission type and will be admitted only into a certificate program.

Submit final, official college transcripts for all previously attended colleges or universities.

- Transcripts for all prior college coursework must be received and evaluated for all institution types, regardless of dates of attendance or level of success at the previous institution.
- Returning students who have not attended within the past year must submit an application and meet the current admissions requirements.
- To send official transcripts electronically, please e-mail to transcript@tctc.edu. To send via the US Postal Service, mail to Tri-County Technical College, PO Box 587, Pendleton SC 29670.

Tri-County Technical College is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award associate degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097 or call 404-679-4500 for questions about the accreditation of Tri-County Technical College.

Tri-County Technical College does not discriminate in admission or employment on the basis of sex, race, color, religion, qualifying disability, veteran's status, age or national origin.

**Earn your University Studies Certificate
at the Oconee Campus!**

Learn more at tctc.edu/oconee.

Tri-County Technical College Oconee Campus
Oconee Industry and Technology Park
552 Education Way
Westminster, SC 29693
864-646-TCTC
www.tctc.edu/oconee

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OCONEE CAMPUS
TRI-COUNTY TECHNICAL COLLEGE



**OPENS
FALL
2018**

Seamless Transitions from High School
Credit Programs that Align with Industry Needs
Noncredit Workforce Solutions
University Transfer Courses

TriCounty
TECHNICAL COLLEGE

Seamless Transitions from High School

TECHNICAL CAREER PATHWAY OPTION

Industrial Electronics/Mechatronics

Beginning in the junior year, students can take courses toward an associate degree in Industrial Electronics or Mechatronics. With permission from the high school, students earn high school and college credit for the same course. Classes are offered at the Oconee Campus, 8:30 am-11:30 am.

YEAR ONE, FALL
 EEM 117: AC/DC Circuits I
 EEM 217: AC/DC Machines with Electrical Codes
 HSS 205: Technology and Society

YEAR ONE, SPRING
 EEM 161: Industrial Instruments
 IMT 131: Hydraulics and Pneumatics
 MAT 170: Algebra, Geometry and Trigonometry I

YEAR TWO, FALL
 EEM 118: AC/DC Circuits II
 IDS 106: Employment Skills Development
 ENG 165: Professional Communication

YEAR TWO, SPRING
 IMT 141: Electrical Control Devices
 QAT 101: Introduction to Quality Assurance
 PSC 201: American Government

Graduate from High School with Technical Operations I & II Certificates, 44 Hours College Credit

NO COSTS TO STUDENTS!
 Due to the high demand for qualified employees in this career field, Technical Career Pathways courses and textbooks are FREE to enrolled students!

Noncredit Workforce Solutions

South Carolina Manufacturing Certification

- Certification provides basic manufacturing knowledge
- Proven track-record (#3 in the nation in awarding Manufacturing Skills Standards Council (MSSC) Production Technician Certificates)
- In-house interviews with companies as part of the program



CNC Machine Operator

- Basic skills like shop mathematics and blue print reading
- CNC mill, including cutting tools, set-up and operations
- CNC lathe, including programming, set-up and metallurgy

If you want to build on your studies, successful completion of either of these programs gives you a jumpstart on earning an Associate Degree, through credit earned for required courses in Mechatronics, Industrial Electronics, CNC Programming & Operations and Manufacturing Management and Leadership.

SCHOLARSHIPS ARE AVAILABLE!

Additional courses will support the needs of local business and industry and will include Logistics, OSHA, LEAN, Microsoft Office, First Responder and more!

Credit Programs that Align With Industry Needs

Oconee Economic Alliance research shows that these are among the top occupations in Oconee County:

- Production Supervisor
- Production Worker
- Machinist
- Engineer Technician

Get the training you need to excel in any of these high-demand, high-wage fields right here where you live. We offer the first year of the following associate degree programs at our new Oconee Campus:

- Business Administration, Operations Management Emphasis
- CNC Programming and Operations
- Industrial Electronics
- Manufacturing Management and Leadership
- Mechatronics

“Technical Career Pathways give us a head start into the workforce.”

~Chase Gagnon, Mechatronics Student, Seneca SC



Tri-County Technical College's new Oconee Campus offers more than just a convenient location. We offer great flexibility for you to earn the credential you need to succeed. Whether you're starting in one of our area high schools, you're fresh off of earning a national certificate or you're taking that first step toward a degree, we've designed pathways that work together to ensure that you reach your goals without missing a beat. Here's a sample showing various ways to earn an associate's degree in the field of Mechatronics.

SAMPLE PATHWAY: Mechatronics

PLANNED OCOONEE CAMPUS OFFERINGS		DEGREE COMPLETION ON PENDLETON CAMPUS		
1st Semester	2nd Semester	3rd Semester	4th Semester	5th Semester
<ul style="list-style-type: none"> ● EEM 117: AC/DC Circuits I ● EEM 161: Industrial Instruments ● EEM 217: AC/DC Machines with Electrical Codes ● IMT 131: Hydraulics and Pneumatics 	<ul style="list-style-type: none"> ● EEM 118: AC/DC Circuits II ● IDS 106: Employment Skills Development ● IMT 141: Electrical Control Devices ● QAT 101: Introduction to Quality Assurance 	<ul style="list-style-type: none"> ● EGT 123: Industrial Print Reading ● IMT 161: Mechanical Power Operations ● IMT 224: Basic Electronics Theory ● IMT 230: Reliability Centered Maintenance 	<ul style="list-style-type: none"> ● AMT 105: Robotics and Automated Control I ● ENG 165: Professional Communication ● IMT 112: Hand Tool Operations ● MAT 170: Algebra, Geometry and Trigonometry I ● PSY 120: Organizational Psychology OR ● PSC 201: American Government 	<ul style="list-style-type: none"> ● AMT 205: Robotics and Automated Controls II ● IMT 202: Electrical Troubleshooting ● HSS 105: Technology and Culture OR ● HSS 205: Technology and Society ● PHY 101: Survey of Physics

Technical Operations I Certificate

Technical Operations II Certificate

Associate's Degree Mechatronics Technology

Entry Level \$32,000 annually
 Median \$56,000 annually

Bachelor's Degree ADVANCED MANUFACTURING USC Upstate 2+2 Agreement

Similar stackable models are available with an Oconee Campus start in CNC Programming and Operations, Industrial Electronics, and Manufacturing Management and Leadership.

- Courses offered to Oconee County High School students at the Oconee Campus through a partnership between TCTC and SDOC.
- Transfer credit offered for these courses upon successful completion of the South Carolina Manufacturing Certificate through our Corporate and Community Education Division.
- Transfer credit for these courses offered upon successful completion of the Corporate and Community Education Mechatronics program.