

**Orangeburg-Calhoun Technical College
List of Approved Programs and CIP Codes**

Program Title	CIP Code
Associate in Arts	24.0101
Associate in Science	24.0102
Associate in Applied Science Degrees	
Business Administration	52.0101
Computer Technology	11.0301
Automotive Technology	47.0604
Electronics Engineering Technology	15.0303
Industrial Electronics Technology	47.0105
Mechatronics Technology	15.0499
Engineering Design Technology	15.1301
Machine Tool Technology	48.0501
General Technology	30.9999
Radiologic Technology	51.0907
Physical Therapist Assistant	51.0806
Criminal Justice	43.0104
Early Care and Education	19.0708
Associate Degree Nursing	51.3801
Diploma in Applied Science in Administrative Support	52.0408
Diploma in Applied Science in Early Childhood Development	19.0709
Diploma in Applied Science in Licensed Practical Nursing	51.3901
Diploma in Applied Science in Medical Assisting	51.0802
Certificate in Network Engineering	11.9999
Certificate in Database & Programming	11.0301
Certificate in Internetworking	11.0301
Computer Network Specialist	11.0901
Certificate in Cybersecurity Specialist	11.1003
Certificate in Cybersecurity and Digital Design (begins Fall 2025)	11.1003
Computer Aided Design I	15.1306
Certificate in Computer Aided Design II	15.1306
Certificate in Basic Industrial Maintenance	47.0303
Certificate in Basic Welding	48.0508
Intermediate Welding Certificate	48.0508

Advanced Welding Certificate	48.0508
Certificate in Mechatronics I: Fundamentals	15.0499
Certificate in Mechatronics II: Automated Controls	15.0499
Certificate in Mechatronics III: Automated Systems	15.0499
Certificate in Production Operator	48.0501
Certificate in CNC Operator	48.0501
Quality Control Certificate	15.0702
Certificate in Professional Truck Driving	49.0205
Certificate in Undercar Specialist	47.0604
Certificate in Industrial Maintenance: Mechanical & Electrical I	47.0303
Certificate in Industrial Electrician	15.0399
Certificate in Basic Electrician	46.0302
Certificate in HVAC Basics (postponed until Fall 2025)	47.0201
Certificate in Basic Diesel Maintenance	47.0605
Certificate in Basic Accounting	52.0301
Certificate in Small Business Management	52.0101
Certificate in Early Childhood Development	19.0709
Forensics Certificate Program	43.0104
Certificate in Security	43.0104
Police Pre-Academy Training Certificate	43.0104
Certificate in Logistics	52.0203
Certificate in Nursing Assistant	51.3902
Certificate in Radiation Protection	51.0916
Introduction to Engineering Certificate	15.0303
Certificate in Emergency Medical Technician	51.0904
Certificate in Advanced Emergency Medical Technician	51.0904
Certificate in Mammography	51.0919
Certificate in Magnetic Resonance Imaging	51.0920
Certificate in Patient Care Technician	51.3902
Certificate in Pre-Nursing (RN)	51.1105
Certificate in Pre-Licensed Practical Nursing (LPN)	51.1105
Certificate in Pre-Physical Therapist Assistant (PTA)	51.0806
Certificate in Pre-Radiologic Technology	51.0907
Certificate in General Studies	24.0101
Certificate in Arts University Transfer	24.0101
Certificate in Science University Transfer	24.0101