

# Jefferson Community and Technical College

109 East Broadway Louisville, KY 40202 jefferson.kctcs.edu



Jefferson Community and Technical College is a two-year public college in Jefferson County with branch campuses in Carrollton, Shelbyville and Shepherdsville. It has more than 12,000 students, with 96% from Kentucky and 33% full time. The school operates on a semester system and is accredited by the Southern Association of Colleges and Schools.

#### Admissions

Phone: 855.246.5282 Contacts:

Email: jefferson-admissions@kctcs.edu

Campus tours: 502.213.2461

Admission requirements: ACT. High school diploma, GED, or

eligible to take GED test.

Priority application deadlines: Summer: May 1

Fall: July 1

Springs: November 1

Pre-enrollment fees and deposits:

Application for admission (online): none

# **Financial Aid**

Phone: 855.246.5282 Contact:

Fax: 502.213.2498

Email: Jefferson-FinancialAid@kctcs.edu

#### Estimated in-state costs:

Tuition and fees <sup>1</sup>	\$4,560
Food and housing <sup>2</sup>	8,020
Books and supplies	1,152
Personal	
Transportation	2,206
Total	\$17,008
1 For 12 hours nor somestor	

For 12 hours per semester <sup>2</sup> For student living at home

Fee per credit hour for part time (under 12 hours): \$182 Per credit hour mandatory fee: \$8

#### **Majors**

## Associate's

Advanced Manufacturing Technician (KYFAME) Applied Process Technology **Apprenticeship Studies** Associate in Arts Associate in Science Automotive Technology (Automotive Parts/Service Writer,

Automotive Technician, GLADA, Toyota T-Ten)

Aviation Maintenance Technology **Business Administration** 

Communication Arts Technology (Advertising Design, Commercial Photography, Webpage Design)

**Computer and Information Technologies** (Business Software and Support, Information Security, Internet Technologies, Network Administration, Programming)

Computerized Manufacturing and Machining

**Criminal Justice** 

**Culinary Arts** 

(Catering and Personal Chef, Culinary Arts, Food and Beverage Management)

Education

Emergency Medical Services-Paramedic **Engineering and Electronics** 

Technology

Fire Science Technology

General Occupational/Technical Studies

Health Information Technology Health Science Technology **Human Services** Industrial Maintenance Technology Interdisciplinary Early Childhood Education Medical Assisting Medical Laboratory Technician Modern Languages

Nursing

Occupational Therapy Assistant Physical Therapist Assistant Radiography

Respiratory Therapist

Surgical Technology Welding Technology

Certificate and/or Diploma Programs **African American Studies** 

**Applied Process Technologies** (Basic Lineman, Chemical/Refinery Operator, Industrial Worker, Linemen, Power Plant Operator)

Automotive Technology (Automatic Transmission/Transaxle

Technician, Automotive Air Conditioning Mechanic, Automotive Electrician, Brake Repairer, Engine Repairer, Front End Mechanic, Hybrid and Electric Vehicle Technician,

Manual Transmission/Drive Train Technician, Mercedes-Benz Certified Systems Technician Level 1, Toyota

T-Ten, Tune-up Mechanic)

Aviation Maintenance Technology (Airframe and Power Plant Maintenance, Airframe Maintenance Technician, Introduction to Aviation Electronics. Power Plan Maintenance Technician)

**Business Administration** 

(Advanced Business Administration, Business Transfer, Financial Perspectives, General Business, Management, Public Leadership, Small Business Management, Supervisory Management, Team Leadership)

**CDL Training** 

**Communication Arts Technologys** (Digital Media, Digital Video)

Computer and Information Technologies (A+ Prep, Application Support Technician AWS Cloud Architecting, Cisco Networking, CIT Fundamentals, Computer Tech Basic, Digital Forensics Specialist, Informatics Programming, Information Security Specialist, Microsoft Enterprise Administrator, Microsoft Network Administrator, Mobile Apps Developer, Net+ Prep, Network Technologies Specialist, Productivity Software Specialist, Programmer, Security+ Prep, Web Programmer, Web Server Administrator)

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## **JCTC Academic Majors**

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Computerized Manufacturing and Machining

(CNC Machinist, CNC Operator I, CNC Operator II, Exploratory Machining I, Machine Tool Operator I, Machine Tool Operator II, Machinist)

**Construction Technology** 

(Acoustical Carpenter; Basic Carpenter; Carpenter Helper; Construction Carpenter; Construction Forms Helper; Dry Waller; Finish Carpenter; Green Building Technology; NCCER Skills Standard Level I; Painter, Interior Finish; Painter, Paper Hanger; Residential Carpenter; Residential Roofer; Residential Site Layout Assistant; Rough Carpenter)

**Criminal Justice** 

(Computer Forensics, Criminal Justice Core)

**Culinary Arts** 

(Advanced Catering, Advanced Culinary Arts, Advanced Food and Beverage Management, Baking, Catering, Culinary Arts Professional Development, Farm to Table, Food and Beverage Management, Fundamentals of Culinary Arts)

Emergency Medial Services—Paramedic Engineering and Electronics

Technology

(Apprenticeship, Automation Technician, CAD Technician, Communications, Computer Maintenance, Digital Telephony, Electronics, Electronics Technician, Electronics Technician, Engineering Design Technician, Industrial Electronics, Instrumentation, Maintenance Technician, Mechanical, Robotics and Automation)

Fire Science Technology (Advanced Firefighter, Basic Fire Protection, Basic Firefighter, Emergency Medical Technician, Fire Chief) Global Studies

Health Care Foundations (Basic, Intermediate)

Health Information Technology (HIT Coding, Release of Information Data Specialist) Health Science Technology
(Basic Healthcare Foundations,
Intermediate Healthcare Foundations,
Medical Coding, Medical Office
Radiography, Nursing Assistant, Nursing
Assistant [Advanced], Pharmacy
Technician, Phlebotomy for the
Healthcare Worker)

Heating and Air Conditioning Technology (Domestic Air Conditioner and Furnace Installer, Environmental Control System Servicer, Environmental System Repair Helper, Heating, Ventilation, and Air Conditioning Mechanic, Refrigeration Mechanic)

**Human Services** 

(Direct Support Work)

Industrial Maintenance Technology
(Electro-hydraulic Technician,
Industrial Maintenance Electrical
Mechanic, Industrial Maintenance
Machinists Mechanic, Industrial
Maintenance Mechanic Level I,
Industrial Maintenance Mechanic Level
II, Industrial Maintenance Robotics
Technician, Industrial Maintenance
Technician)

Interdisciplinary Early Childhood Education

(Child Care Assistant, Early Childhood Administrator, IECE Diploma, IECE Technical, Kentucky Early Childhood Administrator, School Age Child Care)

Line Technician Medicaid Nurse Aide Medical Assisting

> (Electrocardiograph Technician, Medical Assisting, Medical Office Administrative Assistant, Medical Office Insurance Billing and Coding, Medical Office Limited Radiography)

Medical Coding and Reimbursement (Medical Coding, Medical Coding and Reimbursement Specialist, Medical Office Insurance Billing and Coding)

Medical Laboratory Technician (Phlebotomist, Phlebotomy for the Health Care Worker, Physician's Office Laboratory) Modern Languages (Medical Interpreter) Pharmacy Technology (Advanced, Entry Level)

Plumbing Technology

(1st Year Plumber Mechanic, 2nd Year Plumber Mechanic, Certified Backflow Tester, Finish Plumber, Plumber Estimator, Plumber's Helper, Rough Plumber, Service and Repair Plumber)

**Practical Nursing** 

Radiography

(Advanced Imaging in Radiography)

Respiratory Therapist

(Electrocardiographic and Cardiac Monitoring Techniciant)

Surgical Technologist

Teaching English to Speakers of Other Languages

Welding

(ARC Cutter, ARC Welder, AWS National Skills Standards, Combination Welder, Gas Metal Arc Welder, Gas Tungsten Arc Welder, Gas Welder, Pipeline Welder, Production Line Welder, Shielded Metal Arc Welder, Tack Welder, Welder Helper, Welding Automation)

Women's and Gender Studies