

# FREE TUITION

HIGH SCHOOL JUNIORS & SENIORS RECEIVE FREE TUITION FOR ELIGIBLE COURSES

**High school students and parents contact:**  
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**CAMPUSES:** NCAT | 4004 N Webb Road  
City Center | 301 S Grove  
WSU Old Town | 213 N Mead  
WSU South | 3821 E Harry

FALL 2021 PROGRAM BLOCKS HAVE BEEN ARRANGED FOR STUDENTS WITH FLEXIBLE SCHOOL DAYS

## ALTERNATIVE FUEL & ADVANCED ELECTRONICS

Campus: City Center  
Time: 8:00 am - 11:00 am  
OR 12:00 pm - 3:00 pm

## AUTO SERVICE

Campus: City Center  
Time: 8:00 am - 11:00 am  
OR 12:00 pm - 3:00 pm

## AVIATION MAINTENANCE

Campus: NCAT  
Time: 8:00 am - 11:00 am (returning)  
OR 12:00 pm - 3:00 pm (new)

## BUSINESS

Campus: ON-LINE

## CATIA

Campus: NCAT  
Time: 8:00 am - 11:00 am

## CLIMATE & ENERGY CONTROL TECHNOLOGIES (HVAC)

Campus: City Center  
Time: 8:00 am - 11:00 am (new)  
OR 12:00 pm - 3:00 pm (returning)

## COMPOSITES/SHEETMETAL

Campus: City Center  
Time: 12:00 pm - 3:00 pm

## COMPUTER SUPPORT SPECIALIST

Campus: City Center  
Time: 8:00 am - 11:00 am

## CONSTRUCTION SCIENCE

Campus: City Center  
Time: 8:00 am - 11:00 am (new)  
OR 12:00 pm - 3:00 pm (returning)

## CYBER SECURITY

Campus: City Center  
Time: 12:00 pm - 3:00 pm

## HEALTHCARE

Campus: WSU Old Town  
Time: 12:00 pm - 3:00 pm

## INTERIOR DESIGN

Campus: WSU South  
Time: 8:00 am - 11:00 am  
OR 12:00 pm - 3:00 pm

## MACHINING

Campus: NCAT  
Time: 7:30 am - 11:00 am  
OR 12:00 pm - 3:30 pm

## POLICE SCIENCE

Campus: WSU South  
Time: 12:00 pm - 3:00 pm

## ROBOTICS

Campus: NCAT  
Time: 8:00 am - 11:00 am (ret.)  
OR 12:00 pm - 3:00 pm (new)

## WELDING

Campus: City Center  
Time: 8:00 am - 11:00 am  
OR 12:00 pm - 3:00 pm

## CLASSES OFFERED AT DIFFERENT TIMES & LOCATIONS:

ACCOUNTING

SUPPLY CHAIN

PLUS MANY MORE!

CNA/CMA/HHA

DENTAL ASSISTANT

NURSING

ARCH. DESIGN

**JumpStart**

WSU TECH

4004 N. WEBB ROAD | WICHITA, KS 67226

WWW.WSUTECH.EDU | 316.677.9400

The Career and Technical Education Act - Excel CTE was approved to begin the 2012-2013 school year. This opportunity waives the tuition for high school juniors and seniors taking college courses that prepare them to work in high-demand technical career fields. It allows students to acquire work-ready skills while building a college transcript and contribute to a skilled workforce for Kansas employers.

## FOLLOW THESE STEPS TO START TO EARNING FREE TUITION

### 1 Choose a Class / Program / Course of Study

- > Undecided? Take a free interest-based career evaluation from [www.MyNextMove.org](http://www.MyNextMove.org)
- > My class / program / course of study is \_\_\_\_\_

### 2 Apply

- > Submit a free application for admission [www.wsutech.edu/apply](http://www.wsutech.edu/apply)

### 3 Meet with your counselor to determine your availability to take classes.

### 4 Enroll!

- > Before enrolling with WSU Tech, talk to your counselor about your decision.
- > After you've completed the steps above, login to your MyWSUTECH account and complete the "Block Jumpstart Enrollment Form"!

### 5 Purchase required books and supplies

- > Contact a HS Advisor for information on required books and supplies for your program.
- > Required books and supplies viewable on-line:
  - WSU South/City Center Bookstore: <http://www.wsubooks.com/store2/Home.aspx>
  - NCAT Bookstore: <http://www.wsubooks.com/store/Home.aspx>

Public and private high school and homeschool sophomores - seniors are eligible for FREE TUITION via Excel CTE. For more information visit [wsutech.edu/jumpstart](http://wsutech.edu/jumpstart). WSU Tech is accredited by the Higher Learning Commission and is a Kansas Board of Regents Institution. Many credits are transferable. Books, tools, scrubs and additional materials are NOT covered by Excel CTE and must be purchased by the student.

## PROGRAM BLOCKS | DESCRIPTIONS

### ALTERNATIVE FUELS & ADVANCED ELECTRONICS

Campus: City Center  
Time: 8:00 am - 11:00 am  
OR 12:00 pm - 3:00 pm  
Block Program Length: 2 years

The Alternative Fuel Maintenance & Advanced Electronics program will prepare students to apply technical knowledge and skills to the maintenance of alternative fuel vehicles. Instruction will include, electrical vehicles, liquefied petroleum gas (LPG) vehicles, compressed natural gas (CNG) vehicles, hybrid fuel technology, electrical and electronic systems, engine performance, diagnosis and repair, and conversion/installation.

### AUTO SERVICE

Campus: City Center  
Time: 8:00 am - 11:00 am  
OR 12:00 pm - 3:00 pm  
Block Program Length: 2 years

The Automotive Service Technology program allows students to gain skills and knowledge to accurately diagnose, repair and service various automotive vehicles. Program includes classroom and lab instruction. Auto service technicians in Wichita earn an average of \$18 per hour.

### AVIATION MAINTENANCE(fall start only)

Campus: NCAT  
Time: 8:00 am - 11:00 am (returning students)  
OR 12:00 pm - 3:00 pm(new students)  
Block Program Length: 3 years

The Aviation Maintenance Technology program meets the requirements for students to take the exam for the airframe and power plant mechanic certificate. The certificate authorizes the holder to approve aircraft that has undergone inspection or maintenance "for return to service". This curriculum is approved by the Federal Aviation Administration. A&P Mechanics in Wichita earn an average of \$28.98 per hour.

### BUSINESS

Campus: ON-LINE

This program prepares students for going into business degrees, such as Finance, Business Administration, Accounting, and Marketing

### CATIA

Campus: NCAT  
Time: 8:00 am -11:00 am  
Block Program Length: 2 years

Drawings include technical details and specify dimensions, materials, and procedures. Drafters fill in technical details using drawings, rough sketches, specifications, and calculations made by engineers or scientists. Drafters use technical handbooks, tables, calculators, and computers to complete their work. Engineering Designs in Wichita earn an average of \$29.08 per hour.

### \*CLIMATE & ENERGY CONTROL TECHNOLOGIES (HVAC)

Campus: City Center  
Time: 8:00 am - 11:00 am  
OR 12:00 pm - 3:00 pm  
Block Program Length: 2 years

This program teaches students how to install heating, ventilation and air conditioning in newly built homes, facilities, structures and maintain those currently in use. Heating and Air Condition technicians can earn an average of \$23 an hour.

### COMPOSITES (SPRING ONLY)

Campus: City Center  
Time: 8:00 am - 11:00 am  
Block Program Length: 1 semester

Students in this program will learn the beginning in composites. Supported by a solid background in composite theory, students will apply their knowledge in a state of the art composite laboratory at the National Center for Aviation Training. A well-rounded curriculum allows students hands-on experience in all the stages of the aircrafts life from design to production and repair. The average wage in Wichita for this profession is \$21 per hour.  
~Math placement test required to enroll

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## PROGRAM BLOCKS | DESCRIPTIONS

### COMPUTER SUPPORT SPECIALISTS

Campus: City Center

Time: New or Returning Students 8:00 am - 11:00 am

OR 12:00 pm - 3:00 pm

Block Program Length: 2 years

This program prepares students to enter the rapidly advancing field of computing technologies to earn an average of \$30 an hour. The coursework provides the foundational knowledge and skills necessary to complete CompTIA (Computing Technology Industry Association) Certifications. Careers that use CompTIA certifications include: Information security, Network and cloud technologies, Hardware, services and infrastructure, IT management and strategy, Web and mobile, Software development, Training, and productivity.

### CONSTRUCTION SCIENCE

Campus: City Center

Time: 8:00 am – 11:00 am (new students)

OR 12:00 pm - 3:00 pm (returning students)

Block Program Length: 1 year

The Carpentry program prepares students in the basic skills necessary for all occupations in construction. Students begin their study in nine modules, which include: safety; math; materials; hand and power tools; construction drawings; basic rigging; communication; and employability skills. Students then advance to courses which provide hands-on application of technical knowledge and skills. The average wage in Wichita for this profession is \$20.96 per hour.

### CYBER SECURITY

Campus: City Center

Time: New or Returning Students 8:00 am - 11:00 am

OR 12:00 pm - 3:00 pm

Block Program Length: 2 years

This block prepares students to work in the field of Cyber Security. Learning opportunities develop academic, technical and professional knowledge and skill required for job acquisition. The program is comprised of a set of core courses in information technology fundamentals and advanced courses focused on Cyber law/ethics, server security, digital forensics, and advanced network security.

### HEALTHCARE EXPLORATION

Campus: WSU Old Town

Time: 12:00 pm - 3:00 pm

Block Program Length: 1 semester

This block of courses is designed to prepare students for WATC's Practical Nursing, Surgical Technology, Medical Assisting, Medical Coding or Dental Assisting programs. First semester students will learn to care for patients in a long-term care facility as a Certified Nurse Aide (CNA). They can begin working in a nursing home or other care facility earning \$8-11 per hour. \*To continue this program past your first semester, please contact your High School Admissions Specialist.

### INTERIOR DESIGN

Campus: WSU South

Time: New or Returning Students 8:00 am - 11:00 am

OR 12:00 pm - 3:00 pm

Block Program Length: 2 years

The program focuses on creativity and critical thinking. Students learn the basics of interior design, including the principles and elements of design; blueprint reading; building technology; color theory; materials; fabrics; history of furniture and architecture; lighting technologies; drawing for interiors; and business law for interiors. Students also gain practical experience, and through out the program, they build a professional portfolio. Interior Designers can earn an average of \$23 an hour.  
~Placement test required to enroll

### MACHINING

Campus: NCAT

Time: 7:30 am – 11:00 am

OR 12:00 pm - 3:30 pm

Block Program Length: 1 year

This programs includes classroom and laboratory instruction in safety, proper use of hand and power tools, blueprint reading and sketching, precision measuring and layout, setup, operation, clean-up and basic maintenance of lathes, milling machines and surface grinders with extra emphasis on CNC set up and operation. Machinists earn an average of \$20 hourly.

\*NOT A TUITION FREE COURSE

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## PROGRAM BLOCKS | DESCRIPTIONS

### **\*POLICE SCIENCE**

Campus: WSU South

Time: 12:00 pm - 3:00 pm

Block Program Length: 2 years

This program introduces students to courses in criminal justice for a career in law enforcement as a police, probation or parole officer or for a career in another area of police science or criminal justice. Average wages for this career are \$28 per hour.

~Placement test required to enroll

### **ROBOTICS**

Campus: NCAT & City Center

Time: 8:00 am - 11:00 am

OR 12:00 pm - 3:00 pm

Block Program Length: 2 years

The Robotics program is a cooperative effort between WSU Tech, the National Institute for Aviation Research (NIAR), and the Midwest Robotics Initiative Council. This program prepares students for entry into the highly technical field of industrial robotics. Students will take courses to master the skills necessary to design, assemble, install, program, troubleshoot and maintain robotic and automated equipment.

~Math placement test required to enroll

### **SHEETMETAL (FALL ONLY)**

Campus: City Center

Time: 12:00 pm - 3:00 pm

Block Program Length: 1 semester

Students in this program will learn the beginning in sheetmetal. Topics include quality control, aerospace manufacturing and aircraft systems and components. Students will apply their knowledge in a state of the art composite laboratory at the National Center for Aviation Training. A well-rounded curriculum allows students hands-on experience in all the stages of the aircrafts life from design to production and repair. The starting wage in Wichita for this profession is \$15 per hour.

~Math placement test required to enroll

### **WELDING (fall start only)**

Campus: City Center

Time: 8:00 am - 11:00 am

OR 12:00 pm - 3:00 pm

Block Program Length: 2 years

The Welding program allows students to gain knowledge and skills in cutting, shielded metal arc welding (SMAW), gas metal arc welding (GMAW) and gas tungsten arc welding (GTAW) and provides some exposure to oxy-acetylene cutting and welding. Average wage for a welder is \$18.94 in the Wichita area.

### COMMONLY ASKED QUESTIONS

**Q. Do I still have to attend WSU Tech a day that my high school is not in session?**

A. Yes, students enrolled in blocks are required to follow the WSU Tech college schedule.

**Q. What are students responsible for paying as part of the program ?**

A. Students are responsible for the cost of their books and supplies in the program.

**Q. How do I know what books I need for my classes?**

A. A list of required books by class is available on the bookstore websites. You will need your class schedule to look up your books. Here are the websites by campus

-WSU South/City Center Bookstore: <http://www.wsubooks.com/store2/Home.aspx>

-NCAT Bookstore: <http://www.wsubooks.com/-store/Home.aspx>

**Q. I lost my schedule. How do I get a new one?**

A. You are able to print a new schedule by going to your MyWSUTech student portal. If you are having trouble logging in to your student portal please call the ITHelp-DESK at 316-677-9906 for assistance.

**Q. Are the classes in blocks hard?**

A. The classes are college level courses and require students to read and complete assignments at a faster pace and higher difficulty level.

**Q. Is it okay to miss class for doctor's appointments, school sports or vacation?**

A. The short answer is no. If you are an athlete we recommend enrolling in WSU Tech classes during your off season or when you have the fewest events. We also recommend you schedule doctor visits and vacations when your WSU Tech classes are not in session. Many of our programs have required attendance and missing too many classes results in removal from the program or an automatic 'F' in the class.

**Q. What happens if the high school closes for weather-related issues?**

A. E-mail your instructor to let them know and they will work with you to get you caught up. This is an excused absence.

**Q. How much time should I expect to spend doing homework?**

A. Expect at least one hour of reading or homework each day you are in class.

# JumpStart a four-year degree

## Special rate of \$75/credit hour for high school students helps families reduce the cost of a university degree

**WSU Tech offers general education college classes for high school students. Transfer them to another Kansas college.** WSU Tech's college-level transfer classes fulfill core requirements for most college degrees. They are taught on site at high schools, at one of four WSU Tech campuses or entirely online.

**High school students are eligible to participate the summer of their sophomore year through the summer following their senior year.** Whether taken directly through WSU Tech or in cooperation with a participating high school, eligible students pay a special rate of just \$75 per credit hour. Save thousands. Please meet with an academic coach to discuss transferability. Visit [WSUTech.edu/jumpstart](http://WSUTech.edu/jumpstart) to see a list of eligible classes.

American Government  
Art Appreciation  
Biology I  
Biology II  
Calculus I  
Chemistry I  
Chemistry II  
Child Psychology  
College Algebra  
Composition I  
Composition II  
Computer Applications  
Developmental Psychology  
Elementary Statistics  
Ethics

First Aid & CPR  
General Chemistry  
General Physics I  
General Physics II  
General Psychology  
Human Anatomy & Physiology  
Interpersonal Communication  
Introduction to Criminal Justice  
Introduction to Literature  
Introduction to Teaching  
Introductory Astronomy  
Logic  
Personal Finance  
Physical Science  
Principles of Biology

Principles of Geography  
Principles of Macroeconomics  
Principles of Microeconomics  
Principles of Nutrition  
Principles of Sociology  
Public Speaking  
Social Problems  
Spanish I  
Spanish II  
Theatre Appreciation  
Trigonometry  
US History since 1865  
US History to 1877  
World History I

Revised 1.27.2021

# JumpStart Block Estimates

This is an estimated cost programs based on cost of books(new)and supplies from 2020-2021 school year.

Prices can vary based on whether a student purchases new or used and book changes in the new school year. Please contact [hsadmissions@wsutech.edu](mailto:hsadmissions@wsutech.edu) to discuss the steps to get enrolled.

<b>Program</b>	<b>Estimated Program Costs</b>
Alternative Fuels Full Program	240.00
AMT Semester 3 & 4	55.00
AMT Semester 1 & 2	88.04
Automotive Full Program	240.00
CATIA- Full Program	No cost
Computer Support Specialist Semester 1	241.00
Computer Support Specialist Semester 2	260.00
Climate and Energy Semester 1	240.00
Carpentry Semester 1 AM	170.60
Carpentry Semester 2 PM	133.30
Cyber Security Semester 1	241.00
Cyber Security Semester 2	260.00
Allied Healthcare Exploration- Full Program	276.00
Interior Design Semester 1	276.00
Interior Design Semester 2	196.00
Machining AM	228.00
CNC Machining PM	228.00
Police Science- Full Program	619.00
Robotics Semester 1	23.00
Robotics Semester 2	No cost
Sheetmetal - Full Program	No cost
Welding- Full Program	No cost

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