### **AUTOMOTIVE TECHNOLOGY**

#### Fast Track to Success

Intro to Automotive Technology
Electrical I and II
Brakes and Braking Systems
Suspension and Steering Systems
Engine Performance I
Engine Performance II
Automotive HVAC

# CONSTRUCTION TECHNOLOGY Building a Brighter Future

Introduction to Construction Trades
Construction Materials and Methods
Exterior Finishing

Interior Finishing

### MECHATRONICS/MACHINING Robotics For Today

AC/DC Electronics
Hydraulics and Pneumatics
Programmable Logic Controllers
Industrial Mechanical Systems
Introduction to Machining
Computer Aided Design (CAD)
Machining I and II
Introduction to Mechatronics

### WELDING

### Spark Your Career

Beginning, Intermediate and Advanced Gas Metal Arc Welding Gas Tungsten Arc Welding Shielded Metal Arc Welding

# CRIMINAL JUSTICE For the People

Fundamentals of Criminal Justice
Police Organization and Administration
Juvenile Delinquency
Criminology or Emergency Medical Responder

# HEALTH PROFESSIONS Heartbeat of Healthcare

Intro to Health Professions
Medical Procedures
Medical Terminology
Certified Nurse Assistant
Emergency Medical Responder

# ASUMH SECONDARY CENTER PROGRAMS

ASUMH's Technical Center, located at 4034 Highway 62 West (two miles west of the main campus), also serves as a hub and office for the secondary program. The Technical Center opened in 2014 and is an approved site by the Arkansas Department of Career Education to provide training for area high school juniors and seniors with the opportunity to earn college credit while still in high school.

### CONTACT

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# JUMP START YOUR COLLEGE CAREER



### HIGH SCHOOL PROGRAMS

AUTOMOTIVE
CONSTRUCTION TECHNOLOGY
CRIMINAL JUSTICE
HEALTH PROFESSIONS
MACHINING
MECHATRONICS
WELDING



SECONDARY CENTER 4034 Hwy. 62 West, Mountain Home ASUMH.edu • 870-508-6106

### Get a jump start on your college education by taking classes through the ASUMH Secondary Center!

It's free! Tuition and fees range from \$141 to \$191 per credit hour. This cost is covered by the State of Arkansas. Most students complete 8 – 16 credit hours at no cost.

*Credits count double.* Secondary Center classes count as credit on both your high school transcript and your college transcript.

Earn a Certificate of Proficiency. You could earn a certificate of proficiency from ASUMH before graduating from high school!

All Secondary Center classes count toward an Associate of Applied Science degree offered at ASUMH.



# PROGRAMS AVAILABLE TO HIGH SCHOOL STUDENTS

### STARTING IS AS EASY AS 1-2-3!

- 1. Talk to your high school counselor about taking Secondary Center classes.
- 2. Current Technical Program Registration form signed by your counselor and your parent (get this form from your counselor's office).
- 3. You or your counselor submit the following documents to ASUMH:
  - a. Immunization records
  - b. ACT or ACCUPLACER scores (when required for certain programs)



Most Secondary Center classes are offered Monday – Friday 8:00 a.m. – 9:30 a.m. and 9:30 a.m. – 11:00 a.m. Schools are notified in advance of any classes not following this schedule.

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### FREQUENTLY ASKED QUESTIONS:

## Are there any requirements or recommendations I should consider before enrolling in Secondary Center courses?

- For Certified Nursing Assistant and Emergency Medical Responder, a minimum High School GPA of 2.0 or higher is required, or having successfully completed one of the following courses, Medical Procedures, Medical Terminology, or Introduction to Health Professions. For Certified Nursing Assistant TB Skin TEST and flu shots are required. All CNA students are screened for drugs.
- Having regular Internet access is recommended for students that are enrolling Emergency Medical Responder, due to homework assignments being completed online.
- Mechatronics/Machining.courses such as, DC Electronics and AC Electronics, involve <u>frequent use and application of mathematic skills</u>. Successful completion of Algebra II is recommended before taking these courses.

## What days and times are Secondary Center classes offered?

Most classes are scheduled between 8am and 11am. Automotive, Mechatronics, and Welding meet Monday – Friday. Health Professions and Criminal Justice classes meet two to three days per week. Construction Technology meets in the afternoon Monday-Friday. A schedule is published and shared with high school counselors no later than March 1 of each year.

### Where are the Secondary Center classes held?

Automotive, Mechatroncis, and Welding meet at the ASUMH Technical Center located at 4034 Hwy. 62 West. Health Professions and Criminal Justice classes meet on the ASUMH main campus at 1600 S. College St. Construction Technology classes meet at the Technical Center and on the job site.

### How do students get to and from classes held at the Technical Center and on the main campus?

The student's high school determines acceptable modes of transportation. Check with your counselor for details.