

## **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

## **HVAC**

### *Cool Courses, Hot Skills*

Principles of Air Conditioning and Refrigeration  
Principles of Heating  
Introduction to Air Distribution Systems  
Residential HVAC

## **MECHATRONICS/MACHINING**

### *Robotics For Today*

D/C Electronics  
A/C Electronics  
Hydraulics and Pneumatics  
Programmable Logic Controllers  
Digital Electronics  
Industrial Mechanical Systems  
Introduction to Machining  
Computer Aided Design (CAD)  
Machining I and II

## **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  
Criminal Law I

## **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*

*HVAC*

*MECHATRONICS*

*WELDING*

*CRIMINAL JUSTICE*

*HEALTH PROFESSIONS*



**ASUMH**

**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.

### 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.
- Having regular Internet access is recommended for students that are enrolling Emergency Medical Responder, due to home-work assignments being completed online.
- Mechatronics/Machining courses such as, DC Electronics and AC Electronics, involve frequent use and application of mathematic skills. Successful completion of Algebra II is recommended before taking these courses.

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

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

***Who is eligible to take Secondary Center classes?***

Juniors and seniors from participating high schools who receive approval from their home high school are eligible to attend ASUMH Secondary Center classes.

***Where are the Secondary Center classes held?***

Automotive, HVAC, Mechatronics, 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.

***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.

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