

James F. Byrnes High School students are College and Career Ready:  
I'm going **into the military!**



**I will take the ASVAB (Armed Services Vocational Aptitude Battery).**  
The ASVAB includes nine sections and is currently taken with paper and pencil. This test is timed and takes 3 hours.

### **About ASVAB**

**Verbal Skills are measured through the following sections:**

**Word Knowledge (WK)** 11 minutes and 35 questions

This section measures the ability to understand the meaning of words through synonyms.

**Paragraph Comprehension (PC)** 13 minutes and 15 questions

This section measures the ability to obtain information from written materials.

**Math Skills are measured through the following sections:**

**Arithmetic Reasoning (AR)** 36 minutes and 30 questions

This section measures the ability to solve basic math problems.

**Mathematics Knowledge (MK)** 24 minutes and 25 questions

This section measures knowledge of mathematical concepts and applications.

**Science and Technical Skills are measured through the following sections:**

**General Science (GS)** 11 minutes and 25 questions

This section measures knowledge of life science, earth and space science, and physical science.

**Electronics Information (EI)** 9 minutes and 20 questions

This section measures knowledge of electrical currents, circuits, devices, and electronic systems.

**Auto/Shop Information (AS)** 11 minutes and 25 questions each

These sections measure knowledge of automotive maintenance and repair along with wood and metal shop practices.

**Mechanical Comprehension (MC)** 19 minutes and 25 questions

This section measures knowledge of the mechanical devices, structural support, and properties of materials.

**Assembling Objects (AO)** 15 minutes and 25 questions

This section measures ability to determine how an object will look when its parts are put together.

Sample test questions can be found online at a variety of websites.

### **Preparing for ASVAB**

The ASVAB is a multiple-aptitude test which will measure strengths, weaknesses, and potential for future success. Taking academically rigorous courses in the areas included on the ASVAB is an excellent way to prepare for this exam.

How do I prep for an upcoming exam? PRACTICE!!

**It is best to take a full-length practice exam before you take the real ASVAB.**

There are many websites which provide FREE ASVAB prep tools for students!

Free Online Practice: Sign up for free online prep at [www.military.com/asvab](http://www.military.com/asvab)

Sample Questions: Download and practice free sample questions at [asvabpracticetestonline.com](http://asvabpracticetestonline.com) or [asvabpracticetests.com](http://asvabpracticetests.com)

### **Taking ASVAB**

ASVAB is available in-person on the campus of Byrnes High School during the school-day. The ASVAB is FREE to students. Students should register with their guidance counselor by the deadline.

### **ASVAB Testing Dates**

ASVAB will be available in the spring for students who sign up in advance with their guidance counselor.