

Peterson's Online Study Resources for BSEP and GT Prep Students

Peterson's offers additional resources to help you study for your AFCT math and language skills. Here is the information to set up an account for Peterson's program online:

1. Go to www.petersons.com/skillscourse
2. Click "Start Course" or "Get Started Now."
3. Click "Register Now to Begin" to create a student account.
4. Fill out the student data form. Make sure to use your AKO for the e-mail address.
5. After you successfully create your username and password, click submit and the next screen will ask you for the activation code, which is "**fortcarson**."
6. The next screen after hitting continue directs you to listen to an introduction of the program.
7. You will then take two pre-tests: Verbal and Math. The program allows you 45 minutes to complete the verbal test and 60 minutes for the math test.
8. A learning path is generated based on your pre-test results.
9. You should work on your lessons and complete two quizzes at the end of each lesson.
10. The checklist on the back of this page lists all the possible lessons in this program. The bold lessons are the best ones to help you prepare for the AFCT.
11. The first 11 math lessons that are in bold are the best ones to help you prepare for the Arithmetic Reasoning part of the test which contributes to 50% of your GT score. Lesson number 28 on the checklist is italicized to do later in your sequence because it includes concepts from later lessons, making it a confusing lesson to do at the beginning. The numbers in front of the math lessons are the suggested order according to the most relevant to help you prepare for the AFCT.
12. After you complete your learning path, there are tests in each area that assess your progress.
13. There are flashcards in both vocabulary and math in the resource section. Use these for review.
14. Complete the post-tests for both verbal and math when you complete all your lessons.

Another site you can use that has some practice ASVAB tests is this one:

www.petersons.com/army

Click the tab at the top that says "military test prep." Click the "ASVAB prep" button on the drop down menu. Under this menu is a diagnostic test and three practice tests for the ASVAB.

*To do these practice tests, you'll have to set up a separate account after you click on the practice test. Since you are already using the Army version of Peterson's, you'll have to select a separate branch such as "Army National Guard" to access these practice tests.

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Peterson's Assignment Checklist

Introductory Lessons:

- About Academic Skills Preparation
- Dealing with Study Stress

Verbal:

- Introduction to Verbal
- Building Your Vocabulary
- Prefixes and Suffixes
- Word Roots
- When You Don't Know the Word
- Understanding Difficult Text
- Reading Comprehension Strategies
- Reading Comprehension Questions
- Advanced Reading Comprehension
- Understanding the Author's Viewpoint
- What's the Main Point of the Passage?
- Finding Supporting Details
- Words in Context
- Making Inferences
- Understanding the Author's Tone

**Under the Resources tab, the verbal flashcards are really good for the Word Knowledge part of the AFCT.

Concluding Lessons:

- Wrapping up your Studying
- Reviewing Math
- Reviewing Verbal

Math:

- 28. Eliminating Wrong Answers
- 12. Estimating
- 13. Making Calculations
- 14. Math Vocabulary
- 15. Advanced Math Vocabulary
- 16. Translating English into Math
- 17. Working with Money
- 1. Word Problems
- 2. Order of Operations
- 3. Positive and Negative Numbers
- 4. Adding and Subtracting Fractions
- 5. Multiplying and Dividing Fractions
- 6. Multiplying and Dividing Decimals
- 7. Converting Decimals and Fractions
- 29. Square Roots
- 30. Powers
- 18. Setting Up Equations
- 19. Solving Equations
- 31. Inequalities
- 32. Factors and Multiples
- 8. Percents
- 9. Percent Increase and Decrease
- 10. Ratios and Proportions
- 33. Rate Problems
- 34. Advanced Rate problems
- 20. Averages
- 35. Advanced Average Problems
- 36. Median and Mode
- 21. Working with Variables
- 11. Conversions
- 37. FOIL
- 38. Factoring
- 39. Scientific Notation
- 40. Probability
- 41. Counting and Combinations
- 42. Factorials
- 43. Lines and Angles
- 22. Squares, Rectangles, Parallelograms
- 23. Triangles
- 44. Right Triangles
- 24. Circles
- 25. Solid Geometry
- 45. Coordinate Geometry
- 26. Plugging in Numbers
- 27. Working Backwards