

# Army Reserve Child, Youth & School Services

*CYSS Mission: Support readiness and well-being of geographically dispersed Families by reducing the conflict between parental responsibilities and mission requirements.*

## KHAN ACADEMY

**A free, world-class education for anyone, anywhere**

Khan Academy provides free instructional video lessons on a variety of subjects. This online resource offers learning modules and interactive exercises for elementary to college students. Learning modules are displayed in 5-20 minute video increments to allow students to understand the information presented at their own pace. Academic homework help is available in the following subjects: Math, Science, Economics, Arts, Computer Programming, and Test Prep.



### **Overview:**

Khan Academy has created thousands of short videos utilizing step-by-step problem solving techniques to assist students with homework help. Engaging videos provide students with a collaborative academic environment to process coursework. Based on academic need, students can select learning content which is fun and easy to follow creating a personalized learning dashboard.

### **Khan Academy on the Go:**

Khan Academy has an iPad, iPhone, and Windows app. The iPad app is the most extensive version of the website. Everything available on the website is available on the iPad app which has access to 150,000 learning exercises. The iPad app offers a “friendly guide” which analyzes questions students answer incorrectly and suggests exercises for improvement. Progress can be synced from the iPad to desktop computer utilizing a Khan Academy account. There is an additional feature, “scratchpad” which allows students to use a stylus to show their work for math problems when utilizing the iPad app.

### **Other Languages:**

Khan Academy is available in four languages: English, Spanish, Portuguese, and French. In addition, videos have been translated in languages of a student’s choice that can be selected from the bottom of the screen.



To find out more, visit <http://www.khanacademy.org/login>

- ◆ Sign up for an account using Facebook, Google, or email
- ◆ You will receive an email confirmation with a website access link
- ◆ Select a topic from the “Subjects” menu or search for a subject

Resource: Khan Academy - All Khan Academy content is available for free at [www.khanacademy.org](http://www.khanacademy.org)



This information has been provided by  
Army Reserve Child, Youth & School Services.

For more information on resources and programs, please visit:  
[HTTPS://WWW.ARFP.ORG/CYSS](https://www.arfp.org/cyss)



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**College Prep**

Khan Academy includes: college prep testing, college admissions tips, and tutoring on a variety of subjects. Khan Academy offers step-by-step information about topics that concern families of high school and soon-to-be college students. Each of these modules are complete with personal stories from students and a wide variety of options to personalize the information for anyone seeking the perfect college fit.



### **College Prep Testing:**

There are a variety of resources available from Khan Academy that specifically deal with college prep testing. For example, students can take full-length practice tests, and work with study questions and interactive exercises which feature tons of previously-unreleased problems from real exams grouped by topic and difficulty level. Khan Academy offers preparation tools for the SAT exam, among other tests.

### **College Admissions:**

Khan Academy's College Admissions page starts with an introduction to college admissions, including a helpful timeline and personal stories from college students. Next, the user is taken through a section titled "Making High School Count" answering many questions that concerned high school students and parents have about which courses actually matter for college prep, information on standardized testing and extracurricular activities. The next section, titled "Exploring College Options" allows the user to decide what type of college is right for them and brings up other important questions to think about when selecting a college. After choosing a few colleges, the next section assists the user with the application process with helpful tools such as a checklist and sample essays. The next section is titled "Paying for College" with up to date information and tips on financial aid, grants and scholarships, work studies and loans. The website finishes with a section titled "Wrapping Up" and shares tips on making a final college selection and transitioning to college life.

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- ◆ Sign up for an account using Facebook, Google, or email
- ◆ You will receive an email confirmation with a website access link
- ◆ Navigate to the search engine and search college admissions
- ◆ Click on getting started

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