CADETS AT SCHOOL

Program Overview for Educators

CAPP 52-21 April 2011 Includes Change 1 June 2014



CADETS AT SCHOOL

Program Overview for Educators

CAPP 52-21 April 2011

Civil Air Patrol provides middle and high schools with a character education curriculum through its Cadet Program.

This guide is intended for professional educators who are interested in making the Cadet Program part of their school community. It outlines the program's goals and benefits, describes the curriculum, and explains how the program is managed.

CIVIL AIR PATROL

is a non-profit corporation that was chartered by the U.S. Congress in 1946 and is the all-volunteer auxiliary of the U.S. Air Force. Its 61,000 members support its aerospace education, cadet program, and emergency services missions.



▲ NICOLE MALACHOWSKI
Former Air Force Thunderbird Pilot

"My experiences as a CAP cadet were fundamental to my success."



▲ ERIC BOE Astronaut

"I made my first solo flight at a CAP encampment."

INTRODUCTION

Through partnerships with middle and high schools, Civil Air Patrol's Cadet Program is fulfilling its mission of developing tomorrow's aerospace leaders.

CAP offers schools an exciting form of character education that uses the students' enthusiasm for aviation, space, and technology as a motivator. An Air Force-affiliated program, high schools find Civil Air Patrol a low-cost alternative to Junior ROTC. Middle schools

Serving in a color guard allows cadets to show their commitment to excellence.

find that the challenge of cadet life provides the structure early adolescents need. A middle school CAP squadron can be a great complement to a high school JROTC program.

AIR FORCE AFFILIATION

Cadets are never obligated to join the military, nor does CAP attempt to recruit cadets for the armed forces. However, the uniform, military customs and courtesies, and drill and ceremonies are important features of cadet life that contribute to individual self-discipline. Moreover, 10% of the cadets at the Air Force Academy got their start in CAP.

CADET ADVANCEMENT

The Cadet Program is a self-paced program of sixteen achievements. Cadets complete one task in each element of cadet life — leadership, aerospace, fitness, and character — during each achievement. There is a degree of academic rigor to the program; cadets study their textbooks and must pass written tests to advance. Along the way, cadets earn promotions, acquire new leadership responsibilities, and collect awards.

ADDING VALUE TO THE SCHOOL

Some of the benefits students and schools receive by partnering with CAP include:

Students	Schools	
Develop leadership skills	Strengthen students' discipline and reduce referrals	
Experience the thrill of flying	Offer an alternative to drugs and violence	
Test-fly potential careers	Boost attendance through high student morale	
Earn rank and awards	Acquire new opportunities for peer mentoring	
Qualify for college scholarships	Improve student participation in community service	
Solidify their moral character	Provide students with a meaningful after-school activity	
Make friends and have fun	Provide an enhanced STEM-based curriculum proven interesting and challenging to students	

PROGRAM CONTENT

ELIGIBILITY

Students attending grades 6 through 12 are eligible to participate in the Civil Air Patrol Cadet Program, with the permission of their parent or guardian. All prospective cadets are required to have a Social Security number. Additionally, each participant must pay annual dues, which vary by state, but range from \$25 to \$45.



Exciting activities counter the negative influences of drugs and violence.

CURRICULUM

Civil Air Patrol is a character education program. Cadets meet once per week for 2 hours throughout the school year, usually after school, and into the summer, if so desired. Additionally, the squadron is encouraged to hold one special event per month on a Saturday. To achieve its goal of developing tomorrow's aerospace leaders, the Cadet Program is organized around four main themes:

Leadership

CAP introduces cadets to Air Force perspectives on leadership through classroom instruction, mentoring, and hands-on learning. First, cadets learn to follow, but as they progress, they learn how to lead small teams, manage projects, think independently and develop skills for adult life. Popular leadership activities include color guard, public speaking, and team leadership problems.

Aerospace

CAP inspires in youth a love of aviation, space, and technology. Cadets study the fundamentals of aerospace science in the classroom, and experience flight first-hand in CAP aircraft. Summer activities allow cadets to explore aerospace careers. Popular aerospace activities include model rocketry, satellite tracking, and hands-on projects.

Fitness

CAP encourages cadets to develop a lifelong habit of regular exercise. The Cadet Program promotes fitness through calisthenics, hiking, rappelling, volleyball, competitions and other activities. The cadets' fitness test is aligned with the President's Challenge.

Character

CAP challenges cadets to live the CAP core values of integrity, volunteer service, excellence and respect. Through character forums, cadets discuss ethical issues relevant to teens. CAP also encourages cadets to promote a drug free ethic in their schools and communities.

Curriculum Support

CAP provides each school with lesson plans, activity books, and other program resources at no cost. A detailed activity schedule provides the weekly meetings with structure and continuity. Additionally, each cadet receives the textbooks and training materials they need to participate in the program.

Program Content

The program content is set by CAP, and schools are expected to adhere to the program guidelines. However, within the

broad parameters of cadet life, local squadrons have a good deal of flexibility to adapt the program to match their cadets' interests and needs.



Aerospace education takes place in the cockpit as well as in the classroom.

TEXTBOOKS & ACTIVITY GUIDES

Pictured at right is a sampling of CAP's cadet textbooks and activity guides. All materials are objectives-based. The aerospace materials are often used in for-credit courses at the high school level and meet national standards.

Some of the topics covered in the aerospace curriculum include:

Science of flight
Space and spacecraft
Weather
Model rocketry
and more

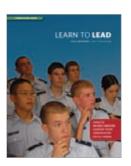
Some of the topics covered in the leadership curriculum include:

Character
Air Force traditions
Leadership theory
Communications
Critical thinking
and more



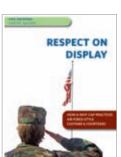


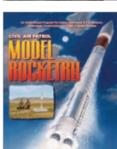












WEEKEND & SUMMER ACTIVITIES

Although the weekly squadron meeting is at the center of cadet life, squadrons are encouraged to participate in special weekend and summer activities. These events can be self-supporting and limited to cadets from a particular school, or hosted by wing (state) headquarters for the benefit of all cadets in the area.

Encampment

Each year, the wing headquarters hosts an encampment. One of the most excit-

ing opportunities in the Cadet Program, the encampment is typically one week in duration and hosted on a nearby military base. Cadets test-fly aerospace careers, enjoy special tours, tackle obstacle courses, and develop leadership skills. An activity fee of \$100 to \$300 per cadet covers the cost of lodging and meals. Encampment is an optional activity, but cadets who remain in CAP longer than two years will need to graduate so they can advance in the program.



The uniform is a motivator, challenging cadets to become proud members of the team.

Weekend Activities

Approximately once per school term (or twice per semester), the squadron should host a special weekend activity. Field trips, drill competitions, leadership seminars, day hikes and other events that are not conducive to a weekly squadron meeting can be offered as special Saturday activities.

THE UNIFORM

Cadets wear an Air Force-style uniform as part of their leadership and character education. In sponsoring a cadet squadron, the school agrees to allow cadets to wear their uniform to school one day per week.

CAP provides each cadet with a blue service uniform (pants, shirt, hat, belt). The cadets are responsible for the cost of plain black dress shoes and insignia. Most cadets also choose to obtain a camouflage uniform battle dress uniforms. CAP is often able to issue cadets BDUs from military surplus.

Every adult leader is required to wear a CAP uniform when working with cadets. This uniform can be an Air Force-style uniform similar to what the cadets wear (provided the adult meets certain weight and grooming standards), or a simple CAP polo shirt and gray slacks or a gray skirt.

PROGRAM MANAGEMENT

ADULT LEADERSHIP

Every cadet activity requires adult supervision. All adults must be age 21 or older. They are required to submit their fingerprints to the FBI. A minimum of three adults are needed to charter a squadron.

The lead adult holds the position of squadron commander. This individual is appointed and removed by the wing (state) commander. The squadron

commander appoints additional adults to the staff, but all participating adults must be official CAP members. Because CAP is a volunteer organization, CAP does not pay a salary to the adults. However, the school is welcome to provide stipends.

With the school's permission, parents may support the cadets by becoming Cadet Sponsor Members. CSMs may serve as chaperones or help with transportation.

Adult leaders from other CAP squadrons may be available to support the school's squadron. The school may want to consider how it wants to handle these situations, in keeping with routine school policies regarding visitors, security, and the like.



CAP supports adult leaders in several ways. Adult training begins with "Level One," an online introduction to CAP that can be completed in about two hours. Level One concludes with a 1-hour "summary conversation" with the new member's mentor.

Second, Training Leaders of Cadets is a 2-day course hosted by the wing headquarters. Here, adult leaders learn how to mentor cadets and manage cadet activities. It is essential that every school squadron send at least two adults to TLC.

Third, every squadron commander will be matched with an experienced adult leader of cadets who will serve as their mentor. This individual will help the school squadron get established and provide advice and guidance to the squadron commander.

Finally, CAP offers a full library of leader guides, web pages, regulations, manuals, and other program resources that are outlined in the Cadet Programs Resource Guide and reviewed in depth at the Training Leaders of Cadets course.



CAP adult leaders come from all walks of life. Above, a teacher, a judge, and a nurse.

FACILITY

In sponsoring a cadet squadron, the school is expected to make classroom and storage space available. The squadron also will need access to computers, printers, and the Internet.

AEROSPACE EDUCATION MEMBERS

CAP has a wealth of aviation and spacerelated curricula that can support classroom teachers of all academic subjects and all grade levels. These materials are available at no cost to teachers who be-

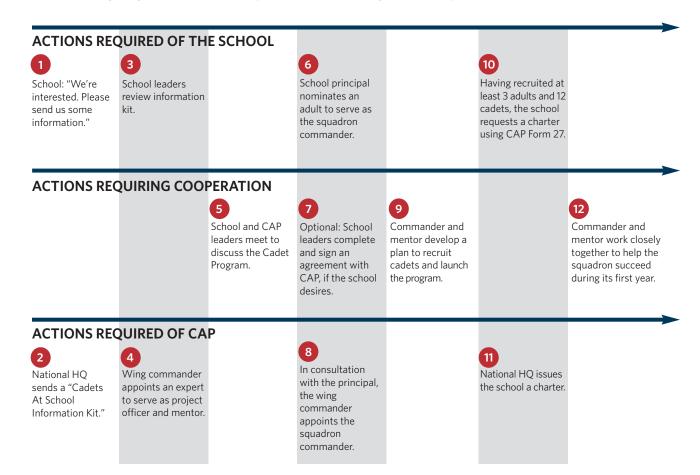
come CAP Aerospace Education Members. Another benefit of becoming an Aerospace Education Member is the "TOP Flight" program, which introduces educators to aviation fundamentals through a 1-hour orientation flight in a CAP aircraft.



Cadets must study and pass tests to earn rank and awards.

CHARTERING PROCESS

The following diagram illustrates the process of chartering a school squadron:



SUGGESTED DISCUSSION TOPICS

One step in the chartering process involves an in-person meeting between wing-level CAP leaders and the school principal or assistant principal. It would also be helpful to include the school's new squadron commander and the CAP member who will mentor the commander. Listed below are suggested discussion topics to guide the meeting:

- **1. Leadership.** Who is the school appointing to staff the new squadron? What is their background? Do any come with prior CAP, cadet, or military experience?
- **2. Program Rules.** Does the school understand the adult leadership requirements, cadet eligibility rules, and cadet protection and anti-hazing policies? Are there any concerns?
- **3. Program Content.** Does the squadron's key adult staff (i.e.: commander and deputy) know what the four main program elements are? Are they generally familiar with the curriculum? Are they familiar with the structure of the weekly squadron meeting? Do they understand that the Cadet Program is self-paced?
- **4. Wing HQ Support.** How will the wing headquarters support the new school squadron? Who is the primary officer assigned as the new squadron commander's mentor? Will neighboring squadrons be available to help support the school squadron? How soon can the new adult staff complete the Training Leaders of Cadets course?
- **5. Finance Issues.** How will the squadron manage its finances? Can the school and CAP agree on an arrangement that is consistent with CAP regulations and honors the public trust? Will the new squadron have enough start-up money to support cadet activities (e.g.: color guard equipment, uniform insignia, rocketry supplies, etc.).
- **6. Legal Issues.** What legal issues do CAP and school leaders need to discuss? Are there any concerns about liability insurance, student transportation, weekend activities, fundraising, Individualized Education Programs (IEPs), or other issues?
- **7. School Community.** Does the principal have a vision for how the Cadet Program will become part of the school community? Does the school understand that students can only volunteer to become cadets and that CAP is not to be forced on anyone or used as a form of punishment? Is there a JROTC unit nearby? How will the new squadron connect with the JROTC unit so they can work together when possible?
- **8. Program Launch.** Have CAP and school leaders come to a consensus on how and when the new squadron will launch? Is there a plan for staffing the squadron with enough adults? Is there a plan for orienting prospective cadets and their parents? What milestones need to happen and when? Is there a consensus about the timeline?
- **9. First Year.** What do CAP and school leaders hope to accomplish during the squadron's inaugural year? Are the goals specific and measurable? Are they realistic, in the judgment of experienced CAP leaders?
- **10. Open Forum.** Does anyone have any concerns that still need to be addressed?

SQUADRON MEETINGS

SUGGESTED WEEKLY SCHEDULE

{20 min} {Pre-Arrival & Admin Time}

5-15 min Opening Ceremony &

Inspection

10-20 min Training 40-50 min Education 1 40-50 min Education 2

5-10 min Announcements &

Closing Ceremony

Total 2.0 - 2.5 hrs



The Cadet Program is a laboratory where cadets lead themselves and their fellow cadets.

SUGGESTED MONTHLY SCHEDULE

Week	Training	Education 1	Education 2
1	Safety	Leadership	Open
2	Drill	Fitness	Aerospace
3	Drill	Leadership	Open
4	Drill	Character	Aerospace
5	Open	Open	Open

ANATOMY OF THE WEEKLY SQUADRON MEETING

Pre-Arrival Administrative Time

Prior to the meeting's official start, about 20 minutes is set aside for administrative time. Accordingly, a couple of key members of the senior staff (but not all) are needed to process cadets' paperwork, issue uniforms, and perform similar chores.

Opening Ceremony & Inspection

As part of their structured, regimented program, the cadet squadron begins each meeting with an opening ceremony. Cadets assemble into formation and render honors as the National Anthem is played. A few moments are available for brief announcements before the ranking cadets conduct a uniform inspection.

Training Block

Drill is placed within a 15-minute training session on three of the four weeks of the month. The idea here is to acknowledge the importance of drill, and yet schedule it such that it will not dominate the program. During the month's final remaining training session, cadets participate in a safety briefing, as required by regulation.

Education Blocks

The main events of cadet life take place within the education blocks, which are 40 to 50 minutes in duration. This is the time where cadets focus on the four main program elements – leadership, aerospace, fitness, and character. Leadership and aerospace activities occur twice per month during these blocks because those program elements are the most prominent aspects of cadet life. An education block can be further divided into two parts: a 20-minute introductory presentation followed by a 20- or 30-minute hands-on ac-



Ultimately, every facet of cadet life exists to strengthen the cadets' moral character.

tivity. Local leaders use CAP's curriculum resources to conduct the education blocks.

Open Blocks

During every month there will be at least two education blocks that are not programmed. These "open" slots give the local unit flexibility to pursue special projects and/or devote more time to one of the four main program elements. The open blocks are also useful for administering tests, holding promotion boards, and planning future events, etc.

Announcements & Closing Ceremony

The cadets assemble in formation one last time, listen to brief announcements about upcoming activities, and then are formally dismissed.

TO GET STARTED WITH THIS EXCITING YOUTH PROGRAM OR FOR MORE INFORMATION CONTACT

Joanna Lee Program Manager 877.227.9142 x413 jlee@capnhq.gov

capmembers.com/schools

"I may only be 12, but I take full pride when I am in my uniform."

CADET L.D., ILLINOIS

"I am able to handle situations, especially difficult ones, more easily than I used to. I am more confident with myself and with the decisions I make."

CADET S.B., CONNECTICUT

"I am pushing myself to be a better person. I never knew how much I could accomplish until I joined CAP."

CADET K.M., LOUISIANA



I pledge to serve faithfully
in the Civil Air Patrol Cadet Program
and that I will attend meetings regularly
participate actively in unit activities
obey my officers
wear my uniform properly
and advance my education and training rapidly
to prepare myself to be of service
to my community, state, and nation

CADETS AT SCHOOL

This booklet provides educators with an overview of how the CAP Cadet Program can be implemented as a school-sponsored extra-curricular activity.



CIVIL AIR PATROL NATIONAL HEADQUARTERS Maxwell AFB, Ala. capmembers.com/schools