#### Social Sciences Academy



The Social Sciences Academy prepares students to address the relationships between individuals and societies as well as the development and operation of societies.

**Potential Jobs:** Social Worker, Political Science, Anthropologist, Counselor/Therapist, Teacher, Lawyer, Human Resources Administrator, Law Enforcement, Sociologist, Local Government, Charity

### ■ Medical Academy - √√√

The Medical Academy prepares students in the study of a medical program. The Sciences are an essential component of the academy.

**Potential Jobs:** Nurse, Physician (of any type), EMT, Healthcare Administrator, Attorney, Image Technician, Pharmacist

#### Computer Science



The Computer Science Academy offers different avenues of study, such as programming, app development, game design, augmented reality, robotics, etc., that reflect the diversity of the field. These studies are intended to prepare students for future endeavors in this field.

**Potential Jobs:** Computer Programmer, Teacher, Software Developer, Web Developer, IT Manager, Video Game Designer, Business Analyst.

# **CMS**

# Academy Program Point of Contact

2459 Loop Road Chambersburg, PA 17202 717-261-5656

Mr. Shawn Stenger, Principal Shawn.stenger@casdonline.org

Mr. Christopher Barnabei, Head Teacher Christopher.barnabei@casdonline.org



Scan QR code for more information and to register.





# CHAMBERSBURG AREA CAREER MAGNET SCHOOL

## **ACADEMY PROGRAM**

#### CHAMBERSBURG AREA CAREER MAGNET SCHOOL **ACADEMY PROGRAM**

The academy approach to learning focuses students in an area of interest. The academies will give a student the strong emphasis to further their career, goals, and objectives. Each academy will produce a portfolio that can be used on a resume or be shown in an interview.

#### Business Academy



The Business Academy offers many different avenues of study: Entrepreneurship, Business Law, Accounting, Personal Financial Management, and Marketing. Throughout their studies in the Academy, students will be exposed to "real-world" business applications that will help prepare them for future endeavors in the business field.

Potential Jobs: Accountant, Financial Analyst, Healthcare Administrator, Business Teacher, Attorney, College Admission Counselor, Business Reporter, Management Consultant, Social Media Manager

#### Creative Arts and Writing Academy



The Creative Arts and Writing Academy prepares students to problem-solve through visual communication methods and develop their learning by focusing on creativity, collaboration, and critical thinking. Students have the option to emphasize the Creative Arts or Writing pathway.

Potential Jobs: Artist, Journalist, Editor, Photographer, Graphic Designer, Teacher, Lawyer, Entertainment, Website Content Writer, News Producer

#### • Engineering Academy



The Engineering Academy prepares students for a complex world and develops the engineering practices used in life.

Potential Jobs: NASA, Racing Engineer, Apple, Entertainment Engineer, Photonics, Nanotechnology, 3D Printer, Software Engineer, Mechanical Engineer

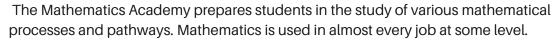
## History Academy



The History Academy offers courses that enables students the ability to travel through time to understand the beginnings of ancient civilizations and the foundations of American democracy.

Potential Jobs: Museum Curator, Park Ranger, Teacher, Lawyer, Reporter/Journalist, Librarian, Writer/Editor, Business Consultant, Researcher

#### Mathematics Academy 4 % %



Potential Jobs: Cryptographer, Mathematician, Economist, Actuary, Financial Planner, Investment Analyst, Statistician, Inventory Control, Budget Analyst

#### Science Academy



The Science Academy prepares students to enter a medical or science field dealing with life processes. Students will develop scientific skills and knowledge through research and discussion.

Potential Jobs: Veterinarian, Science Teacher, Lawyer, Pharmacist, Physician, Healthcare Administrator, Research Scientist, Botanist, Ecologist, Nurse, Veterinarian Zoologist, Park Ranger, Chemist

## Political Science Academy



The Political Science Academy prepares students to enter a field of public service. These courses focus students on the theory and practice of government and politics at the local, state, national, and international levels.

Potential Jobs: Law Enforcement, Legal Clerk, Teacher, Lawyer, Political Analyst, Economist, Management Analyst, Urban Planner, Public Relations