### Humanities
- **ENGLISH**
  - 4 Core
- **HISTORY**
  - 1 Core & 1 Elective
- **MATH & SCIENCE**
  - 6 Credits Required
- **JEWISH STUDIES**
  - 6 Credits Required
- **WORLD LANGUAGE**
  - 1 Credit Required
- **VISUAL & PERFORMING ARTS**
  - 1 Core

### Core and Elective Courses
- **ENGLISH**
  - 4 Core
- **HISTORY**
  - 1 Core & 1 Elective
- **MATH**
  - 3 Core
- **SCIENCE**
  - 3 Core
- **4 Core & 2 Electives**
  - 2 Core in the Same Language through Level 2

### World Language
- **SPANISH I**
- **SPANISH II**
- **SPANISH III**
- **SPANISH IV**
- **SPANISH V**
- **HEBREW I**
- **HEBREW II**
- **HEBREW III**
- **HEBREW IV**
- **HEBREW V**
- **HEBREW VI**
- **HEBREW VII**

### Visual & Performing Arts
- **FILMMAKING**
- **HONORS FILMMAKING**
- **HONORS PHOTO**
- **CONCEPTS & PROCESSES**
- **AP STUDIO ART**
- **INSTRUMENTAL ENSEMBLE**
- **COMBINED MUSIC ENSEMBLE**
- **TECHNICAL THEATER**

### EVERLAB
EVERLab is a hands-on integration lab that uses design thinking to encourage students to coalesce ideas about different subject areas to develop tangible interactive projects.

### TEFILLAH
Students begin each morning in a structured reflective setting, with options ranging from creative experiences to art, yoga to discussion, formal prayer to journaling.

### 9TH GRADE SEMINAR
Our 9th grade seminar helps students learn how to build relationships, make healthy decisions, manage stress, and improve executive functioning and study skills.

### JOURNEYS
The Journeys combine learning with a multi-day experiential adventure designed to teach life lessons on the road.

### SENIOR KEYSTONE PROJECT
The senior Keystone Project is a culminating educational exercise that provides students with the opportunity to design and implement a multi-faceted project on the topic of their choice, demonstrating the culmination of four years of learning at JCHS. Each senior then presents their Keystone Project to the school community.

### PHYSICAL EDUCATION
Students must complete 1.5 credits of Physical Education to graduate. There are three ways a student can receive PE credit.

### SERVICE LEARNING
Over their four years, students gain the knowledge and skills to offer effective and meaningful service in our communities, grounded in dignity and understanding.

### Signature Programs at JCHS bring academic learning, student passions, community service and social justice into focus. JCHS offers a curriculum designed to prepare students to be active global citizens in a complex, diverse, and fast-paced world. For more information about each of these programs, go to jchsofthebay.org.

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### Postcolonial World Literature
- CONCEPTUAL PHYSICS
- AP PHYSICS, C: MECHANICS
- AP CHEMISTRY
- AP COMPUTER SCIENCE A
- AP COMPUTER SCIENCE PRINCIPLES
- AP ENVIRONMENTAL SCIENCE

### History
- HUMAN ANATOMY & PHYSIOLOGY
- ROBOTICS & ENGINEERING

### Math & Science
- FOUNDATIONS OF BIOLOGY
- GENETICS
- ENVIRONMENTAL SCIENCE
- AP BIOLOGY
- AP PHYSICS C: MECHANICS
- DIGITAL DESIGN & 3D MODELING
- AP COMPUTER SCIENCE A
- AP COMPUTER SCIENCE PRINCIPLES
- AP ENVIRONMENTAL SCIENCE

### Jewish Studies
- HEBREW LIT & LANG
- HEBREW LIT & CULTURE
- CONCEPTUAL PHYSICS
- AP PHYSICS, C: MECHANICS
- AP CHEMISTRY
- AP COMPUTER SCIENCE A
- AP COMPUTER SCIENCE PRINCIPLES
- AP ENVIRONMENTAL SCIENCE

### World Language
- HEBREW I
- HEBREW II
- HEBREW III
- HEBREW IV
- HEBREW V
- HEBREW VI
- HEBREW VII

### Visual & Performing Arts
- HONORS FILMMAKING
- HONORS PHOTO
- CONCEPTS & PROCESSES
- AP STUDIO ART
- INSTRUMENTAL ENSEMBLE
- COMBINED MUSIC ENSEMBLE
- TECHNICAL THEATER

### Core and Elective Courses
- **HUMAN ANATOMY & PHYSIOLOGY**
- **ROBOTICS & ENGINEERING**
- **JEWISH STUDIES: INDIVIDUAL & THE COLLECTIVE**
- **SENIOR SEMINAR: JEWISH THOUGHT**
- **SENIOR SEMINAR: JEWISH THOUGHT HONORS**
- **HEBREW I**
- **HEBREW II**
- **HEBREW III**
- **HEBREW IV**
- **HEBREW V**
- **HEBREW VI**
- **HEBREW VII**
- **HEBREW LIT & LANG**
- **HEBREW LIT & CULTURE**

### Additional Support Available
* Additional support available for students with documented learning differences.