Students must successfully complete 24 academic credits, as follows, to graduate:

- **English**: 4 credits
- **Mathematics**: 4 credits
- **History/Social Studies**: 4 credits
- **Science**: 3 credits
- **World Languages**: 3 credits
- **Arts**: 2 credits
- **Physical Education**: 2 credits (at least .5 credit each year)
- **Electives**: 2 credits (PE courses excluded)

**TYPICAL COURSE OF STUDY**

(Other sequences are possible)

- **FRESHMAN**
  - English I
  - Algebra II
  - World Language
  - Gov’t/Econ Systems
  - Biology
  - Applied Art
  - Freshman Flex
  - PE

- **SOPHOMORE**
  - English II
  - Geometry
  - World Language
  - World History
  - Chemistry
  - Applied Art
  - PE

- **JUNIOR**
  - English III
  - Pre-Calculus
  - World Language
  - U.S. History
  - Physics
  - Applied Art
  - College Prep
  - PE

- **SENIOR**
  - English IV
  - Calculus
  - Global Studies
  - Elective
  - Elective
  - Art History
  - PE

**COURSE OFFERINGS**

(Courses listed in **bold** require departmental recommendation for enrollment. Art electives are open to students in grades 9-12. All other electives are open to students in grades 10-12, unless otherwise noted.)

**ENGLISH**
- English I
- English II
- **English II Honors**
- English III
- **English III Honors**
- English IV
- **English IV Honors**
- Public Speaking (f/s)
- Creative Writing - Poetry (s) (11th and 12th)

**MATHEMATICS**
- Algebra I
- Algebra II
- Geometry
- **Honors Geometry**
- Pre-Calculus
- **Honors Pre-Calculus**
- Intro to Calculus
- Calculus
- **Honors Calculus**
- AP Calculus AB
- AP Calculus BC Honors
- Statistics and Probability
- AP Statistics

**GENERAL**
- Directed Study
  (available in all disciplines)
- Peer Leadership
- Global Online Academy
  (see online catalogue)
- Psychology
- Speech and Debate
- Leadership Theory and Practice (f)

**PHYSICAL EDUCATION**
- 9th – 12th Grade PE
WORLD LANGUAGES
3 credits required in one language during Upper School

French
French IV
French IV Honors
French V
French V Honors
French VI
French VI Honors
AP French Language & Culture
Francophone Studies: Africa and The Caribbean (fulfills Global Studies requirement)
French Seminar: La Métropole Multiculturelle
French Seminar: Modern French Civilization

Spanish
Spanish IV
Spanish IV Honors
Spanish V
Spanish V Honors
Spanish VI
Spanish VI Honors
AP Spanish Language & Culture
Estudios Globales: America Latina (fulfills Global Studies requirement)

Latin
Latin IV
Latin IV Honors
Latin V
Latin V Honors
Latin VI
AP Latin

Chinese
Chinese I
Chinese II
Chinese III

HISTORY AND SOCIAL STUDIES
Gov’t & Econ Systems
World History
AP World History
U.S. History
Honors U.S. History
AP U.S. History
Global Studies
AP Government: US and Politics
AP Microeconomics
U.S. Conflicts: America at War (f) (11th and 12th)
The Ongoing Struggle for Social Justice (f/s)
American History: 1980 - Present (f/s)
Introduction to Western Philosophy (f)

SCIENCE
3 credits required (must include biology, chemistry & physics)

Biology
AP Biology
Chemistry
Honors Chemistry
AP Chemistry
Organic Chemistry (f) (11th and 12th)
Applications of Chemistry (s) (11th and 12th)

Physics
AP Physics 1
AP Physics 2
AP Physics C: Mechanics
Genetics/Biotech (f) (10-12)
Genetics/Biotech II (s) (10-12)
Human Anatomy & Physiology I (f) (10-12)

Human Anatomy & Physiology II (s) (10-12)

AP Environmental Science

Science Research and Design (f/s)
Analysis, Design, and Engineering (10-12)

ARTS
.5 credit of Art History required

Art History (f/s)
Art History Honors

Applied Courses:
Introduction to the Studio Arts (f/s)
- Drawing (f/s)
- Painting (f/s)
- Advanced Studio Art (f/s)
- AP Studio Art
- Printmaking (f/s)
Acting: Improvisation (f)
Acting: Stage Performance (s)
Band
Music Theory (s)
Intro to Strings (f/s)
String Ensemble (f/s)
Choir
Ceramics – Beginner (f/s)
Ceramics – Int/Adv (f/s)
Dance – Choreography (f/s)
Dance – Technique
Intro to Film Production Practicum (full year and fall course available)
Photography (f/s)
Photojournalism
Creative Coding (f/s)
The Art of Making (f/s)
Advanced Topics in Computer Science and Making (f/s)

AP Computer Science
Tech Theater – Beginner (f/s)
Tech Theater – Int/Adv (f/s)
Tech Theater – Workshop