

# 2024-2025 EMMA WILLARD SCHOOL COURSE LISTINGS AND CREDITS

(.25 and .5 credits = semester course, 1.5 credits = AS year course, 1.0 credits = year course)

## ARTS

- Beginning Ballet/Contemporary Dance .5
- Intermediate Ballet .5
- Advanced Ballet .5
- Intermediate Contemporary Dance .5
- Advanced Contemporary Dance .5
- Hip hop/Jazz Dance Fusion .5
- Dance Choreography/Performance Workshop .25
- Core Training Fundamentals .25
- Orchestra .5
- Chamber Orchestra .5
- Choir .5
- Inner Choir .5
- Voice Seminar .25
- Music Appreciation: The World of Music .25
- Semiquavers .5
- Ceramics .5
- Introduction to Photography .5
- Film and Video .5
- Introduction to Drawing .5
- Introduction to Painting .5
- 3-D Design .5
- Graphic Design .5
- Intermediate Media Arts .5
- Advanced Media Arts .5
- Intermediate Studio Art 1.0
- Advanced Studio Art 1.0
- Intermediate Sculpture .5
- Emma Artists I: Visual Arts .5
- Emma Artists I: Performing Arts .5
- Emma Artists II: Visual Arts .5
- Emma Artists II: Performing Arts .5
- Emma Artists III: Performing Arts .5
- Special Project in Arts .5
- Acting I .5
- Acting II .5
- Public Speaking: Oral Interpretation and Speech .5
- Theatre Company .25
- Technical Theatre Support .25

## ENGLISH

- English I 1.0
- English II 1.0
- English III 1.0
- English Support 1.0
- Writing Support .5
- Women in Journalism .25
- Fiction Writing for Sophomores and Juniors .25
- Nonfiction Workshop .5
- Gothic Literature .5
- Reading Film: Language and Art of Cinema .5
- Literature and Fairy Tales .5
- History and Identity in Literature and Film .5
- Female Friendships in Literature and Film .5
- AS Literature of the Good Life 1.5
- AS Modernism 1.5

## HISTORY

- Classical Mediterranean History .5
- African History .5
- East Asian History .5
- Indian History .5
- History of the Middle East .5
- Latin American History .5
- European History .5
- Contemporary World History .5
- U.S. History 1.0
- U.S. History Experiential Learning through Site Visits 1.0
- AS US History 1.5
- AS Art History 1.5
- AS Economics 1.5
- AS Social & Cognitive Psychology .75
- AS Studies Psychology: Theories of Personality, Development, and Clinical Studies .75
- AS US Government and Politics 1.5
- African American History Since the Great Migration .5

## LANGUAGES

- French I 1.0
- French II 1.0
- French III 1.0
- French IV: Exploration of the Francophonie beyond French Borders 1.0
- AS French V: French Identity(ies) 1.5
- Spanish I 1.0
- Spanish II 1.0
- Spanish III 1.0
- Spanish IV - Conversation 1.0
- Spanish IV - Spine-chilling and Spooky Literature 1.0
- AS Spanish V 1.5
- Latin I 1.0
- Latin II 1.0
- Latin III 1.0
- Latin IV: Literature and Empire 1.0
- AS Latin IV: Literature and Empire 1.5
- Chinese I 1.0
- Chinese II 1.0
- Chinese III 1.0
- AS Chinese IV 1.5

## MATHEMATICS

- Math Support .5
- Algebra I 1.0
- Algebra II and Trigonometry 1.0
- Algebra II & Trigonometry with Non-Routine Problems 1.0
- Geometry 1.0
- College Algebra and Its Applications .5
- Statistics with Discrete Math 1.0
- Financial Math .5
- Precalculus 1.0
- Precalculus with Non-Routine Problems 1.0
- Introduction to Engineering Design .5
- Calculus 1.0
- AS Calculus AB 1.5
- AS Calculus C with an Introduction to Multivariable Calculus 1.5
- AS Statistics 1.5

## SCIENCE

- Physics Essentials 1.0
- Physics 1.0
- AS Physics 11.5
- AS Physics 2 1.5
- Biology 1.0
- AS Biology 1.5
- Genetics .5
- Genetics Lab .5
- Astrobiology .5
- Chemistry 1.0
- Chemistry Essentials 1.0
- Advanced Topics in Chemistry .5
- AS Chemistry 1.5
- Neuroscience 1.0
- Anatomy & Kinesiology .5
- Marine Biology .5

## TECHNOLOGY

- Computer Science Explorations 1.0
- AS Computer Science Explorations 1.5
- AS Computer Science with Java 1.5

## ATHLETICS AND PHYSICAL EDUCATION

- ARC Swim Instruction and Safety
- ARC Lifeguard Training .25

## EXPERIENTIAL LEARNING

- STEAM Research 9 .25  
This one-semester course allows ninth graders to complete flexible, cross-disciplinary projects in STEAM fields. Emphasis is placed on teamwork, problem solving, and exhibiting final work. Final work is exhibited with a comprehensive poster.
- STEAM Research 10 .5  
This year-long class offers tenth graders the opportunity to explore STEAM concepts of their choosing together in small teams. Students complete an extensive project composed of their own goals and outcomes. The experience culminates with an extensive poster.
- Practicum  
Practicum is Emma Willard's independent study program. It offers students in grades 9-12 opportunities for exploration and enrichment through academic and non-academic experiences both on and off campus.
- Signature Program .5  
Signature is a capstone course open to eleventh and twelfth graders. Students design their own, year-long projects, and share their experiences and outcomes in presentations to the entire school community. Together with their teacher, students make use of school resources and relationships on and off campus to craft their individualized projects.

## SEMINAR

- Grade 9: Ready Seminar
- Grade 10: Ready Seminar
- Grade 11: Ready Seminar
- Grade 12: Ready Seminar