## The Academy at Charlemont-Curriculum and Sequence of Study

The Academy operates on a 16-week semester system. Most courses are yearlong, one-credit classes, though some are completed in one semester with an equivalent number of classroom hours. Because Humanities includes both English and History, students earn two credits. Half-credit courses meet less frequently or for a shorter duration. Students earn a minimum of 5 credits per year. The following represents typical course enrollments for each grade, by year.
Visit charlemont.org/academics/courses to view a description of each class.

|  | English | History | Science | Math | Language | Fine Arts \& Electives | Studio <br> Block |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grade 6 | Fundamentals in Literature I | Geography | Climate Connections | Pre Algebra I | Introduction to French and Spanish | Foundations in Art 6 | Electives <br> Offered on |
| Grade 7 | Fundamentals in Literature II | Introduction to Ancient Civilizations | Life Science | Pre Algebra II |  | Foundations in Art 7 | Tuesday and Thursday mornings for two periods each day, students |
| Grade 8 | Voices of Literature | Civics | Physical Science AND Health | Algebra I | French or Spanish I AND Introduction to Latin | Foundations in Art 8 | choose from a variety of visual and performing arts classes taught by professional artists and |
| Grade 9 | World Cultures I |  | Biology | Geometry | French or Spanish II Latin I | Foundations in Art 9 Online Elective | musicians. <br> Sample Music Electives |
| Grade 10 | World Cultures II |  | $\begin{gathered} \text { Chemistry } \\ \text { AND } \\ \text { Health } \\ \hline \end{gathered}$ | Algebra II | French or Spanish III Latin II (elective) | Photography Online Elective | Bands: <br> Rock, Jazz, Blues, Celtic, Klezmer, American Roots |
| Grade 11 | American Studies |  | Physics | Pre Calculus OR Statistics | French or Spanish IV Latin III (elective) | Photography Practice of Painting Online Elective | A Cappella <br> Sample Visual Art Electives Painting and Drawing |
| Grade 12 | Senior Humanities Courses |  | Advanced Physics OR Environmental Science | Calculus OR Statistics | French or Spanish V (not required but highly recommended) Latin IV (elective) | Photography Practice of Painting Online Elective | Architectural Drawing |
|  | Philosophical Viewpoints | Global Studies |  |  |  |  | Ceramics Fiber Arts Basket Weaving Jewelry Making |
|  | Senior Independent Project |  |  |  |  |  | Digital Photography Programming |

All students are required to participate in athletic programs in the fall and spring seasons, one of which must be a competitive sport. Fall offerings often include soccer, cross-country, kayaking, and yoga. Spring offerings often include girls' lacrosse, Ultimate Frisbee, and kayaking. Students also have the option of participating in after-school winter programs such as competitive or recreational skiing, basketball and drama. Students with a history of a commitment to a particular independent sport not offered at The Academy may obtain approval from the Athletic Director to pursue that program.

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Summary of Upper School Course Requirements for Graduation
    Four years of Humanities (8 credits) Four years of Sciences (4 credits) Four years of a Modern Language (4 credits) Four years of Mathematics (4 credits)
    Latin I (1 credit) Foundations in Art 9 (1 credit) Senior Independent Project (1 credit)
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