The Derryfield School
2019-2020 School Profile

CEEB-ACT Code: 300358
Founded: 1964
Calendar: Trimester
Type: Independent, Co-Educational Day
Grades: 6-12
Head of School: Mary Halpin Carter
Head of Upper School: Benjamin S. Dougherty
Director of College Counseling: Brennan E. Barnard
Assoc. Director of College Counseling: Jill E. Teeters
Registrar: Amanda M. Gagne

Enrollment: 388
Male: 194 Female: 194
Student/Faculty Ratio: 7/1
Average Class Size: 11
Senior Class: 71
4-Year College attendance: 100%
Website: www.derryfield.org
bbarnard@derryfield.org
jteeters@derryfield.org
agagne@derryfield.org

MISSION
The Derryfield School inspires bright, motivated young people to be their best and provides them with the skills and experiences needed to be valued, dynamic, confident, and purposeful members of any community.

The School recognizes its responsibility to encourage students' social, emotional, and ethical growth and is committed to the development of personal responsibility, independence, and critical thinking skills. Recognizing that academic achievement without compassion and concern for others is meaningless, we are committed to purposeful involvement in the world outside our school in both local and the global community.

FACULTY
The Derryfield faculty consists of 55 members, 34 of whom hold advanced degrees. In addition to their academic responsibilities, the faculty is fully involved in the life of students through advising, coaching and extra-curricular activities.

STUDENTS
Derryfield students come from over 50 towns within a 30-mile radius of Manchester and represent diverse socioeconomic backgrounds and interest in a wide variety of academic/extra-curricular commitments.

AFFILIATIONS
The Association for College Counselors in Independent Schools
The Association of Independent Schools in New England
The Character Collaborative
The College Board
The Council for Advancement and Support of Education
Harvard Graduate School of Education Caring Schools Network
The Independent Schools Association of Northern New England
The National Association of College Admissions Counselors
Council for Spiritual and Ethical Education
The National Association of Independent Schools

ACADEMIC PROGRAM
Each student must carry a minimum of five courses each trimester. Advanced Topics (AT) courses are offered in Biology, Chemistry, Computer Science, English, History, Physics, Latin, Mathematics, Spanish and STEM. Honors and/or Advanced courses are offered in Art, Biology, Chemistry, Latin, Spanish, History, Physics, and Mathematics. Independent study is available for qualified students. Students are encouraged to limit their schedule to two AT courses.

GRADUATION REQUIREMENTS
A total of eighteen (18) academic credits is required with the following departmental distribution:
English: 4 credits
History: 2 credits (Asia: East and West and U.S. History)
Mathematics: 3 credits (completing at least Algebra II)
World Language: 3 credits (3 years of one language)
Science: 2 1/3 credits (Biology and Chemistry, plus elective)
Creative Arts: 1 credit

GRADING
Derryfield operates on a trimester system and does not calculate or send “mid-year” grades. Trimester grades are available in early December and early March.

Passing: D- High Honors Average: B+
Honors Average: B Highest Honors Average: A-

RANKING
Derryfield does not calculate rank in class or GPA but rather provides a distribution of all subject grades for the student's junior year.

STUDENT CONDUCT
When a student has been found responsible for a disciplinary violation which resulted in disciplinary action, it is the expectation of the School that the student will answer the question honestly. The college office will also report the infraction and the School's response.
### CLASS OF 2020 DISTRIBUTION OF GRADES – JUNIOR YEAR-LONG COURSES AND ELECTIVES

<table>
<thead>
<tr>
<th>Course</th>
<th>A+</th>
<th>A</th>
<th>A-</th>
<th>B+</th>
<th>B-</th>
<th>C+</th>
<th>C</th>
<th>C-, D</th>
</tr>
</thead>
<tbody>
<tr>
<td>AP English Language</td>
<td>8</td>
<td>10</td>
<td>6</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>American Lit. &amp; Comp.</td>
<td>5</td>
<td>5</td>
<td>10</td>
<td>2</td>
<td>4</td>
<td>2</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>Honors American Lit.</td>
<td>6</td>
<td>4</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>United States History</td>
<td>2</td>
<td>11</td>
<td>10</td>
<td>5</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>AP United States History</td>
<td>1</td>
<td>4</td>
<td>8</td>
<td>6</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Europe: Riots, Revolution and Reforms</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Spanish III</td>
<td>3</td>
<td></td>
<td>2</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Honors Spanish III</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Spanish IV</td>
<td>3</td>
<td>9</td>
<td>1</td>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AP Spanish Language</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chinese III</td>
<td>1</td>
<td>1</td>
<td></td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Latin II</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Latin III</td>
<td>2</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Latin III Honors</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Latin IV</td>
<td>4</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AP Latin</td>
<td>2</td>
<td>2</td>
<td>1</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Latin Advanced Literature Seminar</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Creative Art Electives</td>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Honors Algebra II/Precalc.</td>
<td>3</td>
<td>4</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Precalculus</td>
<td>2</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Honors Precalculus</td>
<td>3</td>
<td>5</td>
<td>4</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Calculus</td>
<td>1</td>
<td>8</td>
<td>5</td>
<td>4</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AP Calculus-AB</td>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AP Calculus-BC</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AP Biology</td>
<td>1</td>
<td>3</td>
<td>1</td>
<td>2</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Human Anatomy &amp; Physiology</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Honors Anatomy &amp; Physiology</td>
<td>4</td>
<td>2</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chemistry</td>
<td>2</td>
<td>1</td>
<td>2</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Honors Chemistry</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AP Chemistry</td>
<td>6</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Physics</td>
<td>4</td>
<td>2</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Honors Physics</td>
<td>1</td>
<td>12</td>
<td>11</td>
<td>5</td>
<td>1</td>
<td>3</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>AP Physics</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Class of 2020 Junior Year Statistics

**NMSQT**
Letters of Commendation: 3

**ACT SUMMARY**
Composite: 26-31

**ACT – MID 50%**
- English: 25-35
- Mathematics: 24-28
- Reading: 26-34
- Science: 24-31
- STEM: 25-30

**SAT I – MID 50%**
- EBRW: 620-680
- Mathematics: 570-660

**SAT II – MEAN**
- Biology-Molecular (6): 692
- Chemistry (10): 635
- English Literature (4): 572
- Math I (1): 510
- Math II (12): 678
- Physics (3): 700
- US History (10): 652
ENGLISH DEPARTMENT
American Literature and Composition (Honors option)
AP English Literature*
AP English Language and Composition*
AT English: Exploring Effective Civil Discourse in American Literature and Culture
AT English: The Literature and History of Consumer Culture
English IV (Honors option)
English V (Honors option)

Trimester electives
The Composition of Film
Creative Writing
Gender, Power, and Contemporary Literature
Honors Senior Sem: Literature & Philosophy of Culture I, II, III
Literature and the Art of the 1920s
Literature and the Art of the Sixties
Literature of Comedy, Literature of Horror
Love and Power in the Literature of Shakespeare
Modern Theatre: Analysis and Performance
Public Speaking
Senior Writing Seminar
Shakespeare for Performance
Humor and Horror in Literature and Film

WORLD LANGUAGE DEPARTMENT
Advanced Topics Latin: Survey of Roman Prose Authors
Advanced Topics Latin: Poetry in the Golden Age of Rome
AT Language: Spanish Language, Literature, and Culture
Chinese I, II, III, IV, V
Latin I, II, III, Latin III Honors, Latin IV/V, AP Latin
Latin Advanced Literature Seminar
Spanish I, II, III, Spanish III Honors, IV
Spanish V: Advanced Hispanic Literature and Conversation
AP Spanish Language and Culture*
AP Spanish Literature and Culture*

HISTORY DEPARTMENT
AP U.S. History*, U.S. History
Asia: East and West
AT History: American Public History
AT History: US Since 1960
Environmental Studies: Past, Present, and Future
Europe: Riots, Revolution, and Reforms

Trimester electives
Global Issues: Global North, Global South (Honors option)
Global Issues: Terrorism Contemporary World (Honors option)
Global Issues: Sustainable Development (Honors option)
Political Science
International Relations
The Cold War
Political Science: Totalitarian Regimes
The New Hampshire Primary

MATHEMATICS DEPARTMENT
Advanced Algebra, Algebra II, Honors Algebra II
Advanced Topics Mathematics: Calculus
Advanced Topics Mathematics: Investment Math
Honors Algebra II and Precalculus Combined
Calculus, Honors Precalculus, AP Calculus (AB, BC)*
Geometry
Precalculus, Honors Precalculus
Statistics (Honors option)

Science Department
Advanced Topics Science: Biology
Advanced Topics Science: Chemistry
Advanced Topics Science: Physics
Biology, Honors Biology, AP Biology*
Chemistry, Honors Chemistry, AP Chemistry*
Physics, Honors Physics, Senior Physics, AP Physics*
Human Anatomy and Physiology (Honors option)
Science Technology Engineering Mathematics (STEM) I, II
Advanced STEM

Trimester electives
Disease: An Historical Perspective
Disease: A Modern Perspective
Disease: The Human Body and Diseases
Environmental Science: Earth and People
Environmental Science: Ethics of the Natural World
Environmental Science: Pressing Issues
Organic Chemistry
Senior Physics: Light and Waves
Senior Physics: Fluid Mechanics and Heat Transfer
Senior Physics: Project-Based Exploration on Previous Topics

TECHNOLOGY DEPARTMENT
AP Computer Science*
AT STEM: Research, Entrepreneurship and Design for X
AT Computer Science: Software Design with Java
Computer Science Practice and Principles
Software Design with Java

Trimester electives
Computer Science Lab I, II, III
Computer Programming, Intro to Computer Programming
Advanced Computer Programming
Robotics
STEM: Design Thinking
STEM: Innovation
STEM: Entrepreneurship
STEM: Research, Entrepreneurship and Design for X

CREATIVE ARTS DEPARTMENT
Advanced Studio Art I, II, III
Concert Choir
Instrumental Ensemble
Visual Foundations

Trimester electives
Acting Studio
Art History and Studio Art
Ceramics I, II
The Art and Craft of Songwriting
Digital Art, Digital Photography I, II
Drawing I, Drawing II
2D Mixed Media
Exploring Forms in Art: Sculpture and 3D Art
Filmmaking
Graphic Design I, II
Introduction to Piano, Introduction to Acoustic Guitar
Introduction to Studio Art
Music Theory I, II
Painting I, II
Printmaking I, II
Project: Mixtape - Exploring Music in Our Everyday Lives
Technology and Music: From Pachelbel to Punk Rock
Theatre Technical Arts
Voice Class

*AP courses offered through Spring of 2019
COLLEGE ACCEPTANCES FOR CLASSES 2016-2019

Albany Coll. of Pharm. & Health
Albion College
Alfred University
Allegeny College
American Musical/Dramatic Acad.
American University (2)
Amherst College
Arizona State University
Auburn University
Babson College (3)
Bard College
Barnard College
Bates College (6)
Baylor University
Belmont University
Beloit College
Bennington College
Bentley University
Berklee College of Music (2)
Boston College (3)
Boston College (8)
Boston University (2)
Bowdoin College (3)
Brandeis University (2)
Brown University (5)
Bryant University
Bucknell University
California College of the Arts
California State Polytechnic U.
Carleton College
Carnegie Mellon University
Case Western Reserve University
Catholic University of America
Champlain College (2)
Chapman University
Clark University
Clarkson University
Clemson University
Cleveland Institute of Art
Colby College (3)
Colgate University
College of Charleston
College of William and Mary
College of the Holy Cross
Colorado College
Colorado State University
Columbia University (2)
Connecticut College (4)
Cornell University
Culinary Institute of America
Curry College
Dartmouth College (2)
Davidson College (3)
DePaul University
Dean College
Denison University (3)
Dickinson College
Drew University
Drexel University
Duke University (2)
Eckerd College
Elon University (2)
Emory-Riddle Aeronautical U.
Emerson College (3)
Emmanuel College
Emory & Henry College
Emory University
Endicott College
Fairfield University
Florida Institute of Technology
Florida Southern College
Florida State University
Fordham University
Franklin & Marshall College (2)
Furman University (2)
George Mason University
George Washington U. (2)
Georgetown University (2)
Georgia Institute of Technology
Gettysburg College
Goucher College
Gustavus Adolphus College
Hamilton College (2)
Hamphire College (2)
Hobart William Smith (5)
Hofstra University
Indiana University
Iona College
Ithaca College (3)
James Madison University
Johns Hopkins University
Johnson & Wales University
Keene State College
Kent State University at Kent
Kenyon College (2)
Lafayette College
Lake Forest College
Lehigh University (2)
Lesley University
Lewis & Clark College
Loyola University Chicago
Loyola University Maryland
Lynn University
Macalester College
Manhattan College
Manhattanville College
Marist College (2)
Mary Baldwin University
Maryland Institute College of Art
Marymount Manhattan College
Mass College of Art and Design
Mass Coll. of Pharm & Health
Mass Maritime Academy
Merrimack College (2)
Miami University (Oxford)
Michigan State University
Middlebury College
Millikin University
Milwaukee School of Eng.
Mormon University
Montana State University (4)
Montclair State University
Mount Holyoke College (2)
Muhlenberg College
New College of Florida
New England College
New York Institute of Technology
New York University (8)
Northeastern University (8)
Northwestern University
Norwich University
Nova Southeastern University
Oberlin College
Occidental College
Ohio Wesleyan University
Otterbein University
Pace University (New York City)
Pennsylvania State University
Pepperdine University
Pitzer College
Plymouth State University
Point Park University
Pomona College
Pratt Institute
Princeton University
Providence College (4)
Purdue University
Queen's University
Quinnipiac University (4)
Rensselaer Polytechnic Inst. (7)
Rhode Island School of Design
Rider University
Roanoke College
Rochester Institute of Technology
Roger Williams University (3)
Rollins College
Roosevelt University
Rose-Hulman Inst. of Technology
SUNY Coll. (multiple campuses)
Saint Anselm College
Saint Michael's College
Salve Regina University
Sarah Lawrence College
Savannah Coll. Art and Design
School of Visual Arts
School of the Art Inst. of Chicago
Scripps College
Seton Hall University
Sewanee: University of the South
Simmons College
Skidmore College
Smith College
Southern New Hampshire U.
Springfield College
St John's College (Annapolis)
St John's University (New York)
St Lawrence University (5)
St. John's College (Santa Fe)
Stetson University
Stonehill College
Suffolk University
Susquehanna University
Swarthmore College
Syracuse University (2)
Temple University
Texas A & M University
Texas Christian University
The College of New Jersey
The New School
The Ohio State University
The University of Alabama
The University of Montana
The University of Texas at Austin
The University of the Arts
Trinity College
Tufts University (2)
Tulane University of Louisiana
Union College
United States Military Academy
United States Naval Academy
University of Arizona
University of Bridgeport
U. of CA (multiple campuses) (4)
University of Colorado Boulder
University of Connecticut
University of Delaware
University of Denver
University of Georgia
University of Hartford
U. of Ill. Urbana-Champaign (3)
University of Iowa
University of Lynchburg
University of Maine
University of Maine at Farmington
University of Maryland
U. Mass (multiple campuses) (4)
University of Miami
University of Michigan
University of New England
U. of New Hampshire (9)
University of New Haven
UNC (multiple campuses)
University of Notre Dame
University of Pennsylvania (2)
University of Pittsburgh
University of Puget Sound
University of Rhode Island
University of Richmond
University of Rochester (3)
University of San Diego
University of South Carolina
U. of Southern California (2)
University of Toronto
University of Utah
University of Vermont (6)
University of Virginia
University of Washington (Seattle)
University of Wisconsin
Ursinus College
Vanderbilt University
Vassar College
Villanova University
Virginia Commonwealth U.
Virginia Polytechnic Institute
Wagner College
Wake Forest University
Washington University in St Louis
Washington and Lee University
Wentworth Inst. of Tech (3)
Wesleyan University
Western New England U.
Wheaton College (4)
Whitman College
Whittier College
Wittenberg University
Wofford College
Worcester Polytechnic Inst. (5)
Xavier University
Yale University (2)

College Matriculation (2016-2019) is 255 students
-Bold: Matriculation
-(#): Multiple Matriculants