Solon High School is a four-year comprehensive, public high school with a diverse population of 1,626 students. Regarded as one of the finest schools in both the nation and the state of Ohio by publications such as Newsweek, Money Magazine, Expansion Management Magazine, Cleveland Magazine, U.S. News & World Reports, Solon High School is dedicated to providing its students with a rigorous and extensive academic experience. Furthermore, Solon High School is known for its outstanding faculty, innovative programming and its commitment to developing lifelong learners in an environment where “embracing diversity is our way of life.”

**COMPREHENSIVE CURRICULUM**
Solon High School offers more than 140 courses. The Program of Studies includes the following:

**AP COURSES**
- AP Capstone Program
- World History
- Art History
- English Language
- Biology
- English Literature
- Chemistry
- Calculus AB
- Environmental Science
- Calculus BC
- Physics 1
- Computer Science
- Physics 2
- Computer Science Principles
- Comparative Government
- Statistics
- Economics
- Chinese
- European History
- French
- Psychology
- Spanish
- U.S. Government
- 2 D Design
- U.S. History
- Music Theory
- Studio Art

**HONORS COURSES**
- English 9
- Geometry
- Biology
- English 10
- Algebra II
- Chemistry
- English 11
- Pre-Calculus

**WEIGHTED GRADES AND GRADE POINT AVERAGES**
A student’s GPA is calculated using the following grading scale and weighted grades:

- A = 90 – 100
- B = 80 – 89
- C = 70 – 79
- D = 60 – 69
- F = 59 and below

<table>
<thead>
<tr>
<th>College Prep Course</th>
<th>Honors Course</th>
<th>AP Course</th>
</tr>
</thead>
<tbody>
<tr>
<td>A 4</td>
<td>4.5</td>
<td>5</td>
</tr>
<tr>
<td>B 3</td>
<td>3.375</td>
<td>3.75</td>
</tr>
<tr>
<td>C 2</td>
<td>2.25</td>
<td>2.5</td>
</tr>
<tr>
<td>D 1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>F 0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

**CLASS RANK/GRADE DISTRIBUTION**
Solon High School does not calculate individual class rank. All courses, with the exception of physical education, are used to calculate a student’s GPA.

Class of 2019 GPAs by quintile are:

<table>
<thead>
<tr>
<th>Quintile</th>
<th>GPA Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st</td>
<td>4.15 – 4.77</td>
</tr>
<tr>
<td>2nd</td>
<td>3.78 – 4.14</td>
</tr>
<tr>
<td>3rd</td>
<td>3.43 – 3.77</td>
</tr>
<tr>
<td>4th</td>
<td>2.92 – 3.42</td>
</tr>
<tr>
<td>5th</td>
<td>1.03 – 2.9</td>
</tr>
</tbody>
</table>

**ACT Results**

<table>
<thead>
<tr>
<th>Solon Class of 2019 Top 10%</th>
<th>National - Class of 2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>English 35.5</td>
<td>English 20.1</td>
</tr>
<tr>
<td>Math 35.2</td>
<td>Math 20.4</td>
</tr>
<tr>
<td>Composite 35.1</td>
<td>Composite 20.7</td>
</tr>
</tbody>
</table>

**SAT Results**

<table>
<thead>
<tr>
<th>Solon Class of 2019</th>
<th>National - Class of 2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>ERW 640</td>
<td>Math 665</td>
</tr>
</tbody>
</table>
Students in the Top 20% of the Classes of 2014 – 2019 were accepted at the following universities:

Allegheny College, Harvard University, Tulane University
American University, Haverford University, University of Alabama
Amherst College, Howard University, University of California, Berkeley, Irvine, LA, San Diego
Auburn University, Indiana University Bloomington, University of Chicago
Bates College, Johns Hopkins University, University of Colorado at Boulder
Baylor University, Kenyon College, University of Connecticut
Belmont University, Lehigh University, University of Delaware
Boston College, Loyola University Chicago, University of Florida
Boston University, Massachusetts Institute of Technology, University of Illinois at Urbana-Champaign
Brandeis University, McGill University, University of Iowa
Brigham Young University, Miami University, University of Maryland
Bucknell University, Michigan State University, University of Miami
Carnegie Mellon University, Morehouse College, University of Michigan
Case Western Reserve University, New York University - NYC, University of North Carolina at Chapel Hill
Claremont McKenna College, Northeastern University, University of Notre Dame
Columbia University, Northwestern University, University of Pennsylvania
Cornell University, Ohio Northern, University of Pittsburgh
Dartmouth College, Penn State University, University of Rochester
DePaul University, Princeton University, University of Southern California
Drexel University, Purdue University, University of Toronto
Duquesne University, Rochester Institute of Technology, University of Virginia
Elon University, Rose-Hulman Institute of Technology, University of Wisconsin - Madison
Emerson College, Spelman College, Vanderbilt University
Emory University, Stanford University, Virginia Tech
Florida Gulf Coast, Syracuse University, Villanova University
Fordham University, The George Washington University, Wake Forest University
Georgetown University, The Ohio State University, Washington University in St. Louis
Georgia Institute of Technology, The University of Texas, Austin, Yale University
Hampton University, Tufts University

DIPLOMA REQUIREMENTS

To earn a 2019 Solon High School diploma, students must successfully complete at least 21 units of study as follows:

<table>
<thead>
<tr>
<th>SUBJECT</th>
<th>DURATION</th>
<th>CREDIT</th>
</tr>
</thead>
<tbody>
<tr>
<td>English</td>
<td>4 years</td>
<td>4</td>
</tr>
<tr>
<td>Mathematics (including Algebra II)</td>
<td>4 years</td>
<td>4</td>
</tr>
<tr>
<td>Social Science*</td>
<td>3 years</td>
<td>3</td>
</tr>
<tr>
<td>Science</td>
<td>3 years</td>
<td>3</td>
</tr>
<tr>
<td>Fine Arts</td>
<td>1 year</td>
<td>1</td>
</tr>
<tr>
<td>Health</td>
<td>1 semester</td>
<td>.5</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1 year</td>
<td>.5</td>
</tr>
<tr>
<td>Electives</td>
<td></td>
<td>5</td>
</tr>
</tbody>
</table>

* 1 credit of World History, 1 credit of U.S. History, ½ credit of U.S. Government, and ½ credit of Economics

College Counselors

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Erica Kosiorek, Assistant Principal • Carla Rodenbucher, Assistant Principal