MISSION STATEMENT The Catholic learning environment at Seton Catholic Central is inspired by our ever-present teacher, Jesus Christ. Our students are encouraged to develop a love of learning which will serve them throughout their lives. Our mission is to meet each student’s needs — spiritual, academic, physical, social, and emotional — through a fiscally responsible program that recognizes the importance of stewardship in all its forms.

SETON CATHOLIC CENTRAL is a parochial school that services students in grades 7-12 located off Interstate 81 in the city of Binghamton. It serves a predominantly middle class, suburban community that incorporates sixteen school districts in New York and Pennsylvania. Seton Catholic Central is a member of the Catholic Schools of Broome County. This system is affiliated with the Roman Catholic Diocese of Syracuse. Seton Catholic Central is chartered by the New York State Board of Regents and is a member of the Middle States Association of Colleges and Schools.

CURRICULUM

17 Advanced Placement Courses
Art History
Biology
Calculus AB
Chemistry
Computer Science A
Computer Science Principles
Economics (Macro and Micro)
English Language and Composition
English Literature and Composition
Environmental Science
European History
Latin
Physics C: Mechanics
Statistics
Studio Art: Drawing
United States History
World History

Students must meet course prerequisites as outlined in the course guide to be eligible to enroll in an AP course.

Honors Level Courses
English 10 Honors
Spanish 4 Honors
Design & Drawing for Production

Dual-Enrollment Courses
Students have the option to earn college credit through regional colleges in the following subject areas:

Rochester Institute of Technology
Introduction to Engineering Design
Design & Drawing for Production
Principles of Engineering*
Digital Electronics*
Civil Engineering & Architecture*
*Receives AP Weighting

SUNY Broome
Forensic Science
AP Chemistry
Spanish 4 Honors

New York State Graduation Requirements

<table>
<thead>
<tr>
<th>Subject</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>English</td>
<td>4.0</td>
</tr>
<tr>
<td>Social Studies</td>
<td>4.0</td>
</tr>
<tr>
<td>Mathematics</td>
<td>3.0</td>
</tr>
<tr>
<td>Science</td>
<td>3.0</td>
</tr>
<tr>
<td>Languages Other Than English (LOTE)</td>
<td>1.0</td>
</tr>
<tr>
<td>Visual Art/Music/Dance/Theater</td>
<td>1.0</td>
</tr>
<tr>
<td>Health</td>
<td>0.5</td>
</tr>
<tr>
<td>Physical Education</td>
<td>2.0</td>
</tr>
<tr>
<td>Electives</td>
<td>3.5</td>
</tr>
</tbody>
</table>

In order to graduate from Seton Catholic Central, each student is required to complete courses and exams mandated by the Board of Regents of the State of New York as well as additional requirements in Theology.

5580 13905 56481 648 57 78 90 17 20
SETON CATHOLIC CENTRAL

CLASS OF 2017 PROFILE

- **Class size:** 45 seniors
- **4-year college:** 38
- **4-year public:** 14
- **4-year private:** 24
- **2-year college:** 7
- **Military:** 0

**DIPLOMA TYPES** - 100% Received a Regents or Advanced Regents Diploma

- **Regents Diploma:** 7
- **Regents Diploma with Advanced Designation:** 29
- **Regents Diploma with Advanced Designation with Honors:** 9

**WEIGHTED GPA DISTRIBUTION**

<table>
<thead>
<tr>
<th>GPA</th>
<th>% of Class</th>
<th>Number of Students</th>
</tr>
</thead>
<tbody>
<tr>
<td>100-103</td>
<td>7</td>
<td>3</td>
</tr>
<tr>
<td>95-99</td>
<td>31</td>
<td>14</td>
</tr>
<tr>
<td>90-94</td>
<td>31</td>
<td>14</td>
</tr>
<tr>
<td>85-89</td>
<td>22</td>
<td>10</td>
</tr>
<tr>
<td>80-84</td>
<td>4</td>
<td>2</td>
</tr>
<tr>
<td>&lt;80</td>
<td>4</td>
<td>2</td>
</tr>
</tbody>
</table>

**GRADING SYSTEM**

- **Passing Grade:** 65

**Grade Point Average**

Seton Catholic Central students are graded on a percentage scale of 0-100. High school courses taken in grade 8 and beyond are included in the GPA computation. Grades received through the junior year and the summer preceding the senior year are used as a basis for computing the GPA. The weighting system described in this section is applied when determining a student’s GPA. The weighted grade is computed by multiplying the earned grade by the GPA factor. The final grade point average is determined by adding all of the grades (non-weighted and weighted) and dividing by the total number of credits.

**Rank**

Seton Catholic Central does not report class rank.

**Weighting System**

Final course grades appear unweighted on the student transcript. Course grades are weighted accordingly only in the cumulative average. Through the 2016-17 school year, all courses are included in the overall GPA except Physical Education. Beginning with the 2017-18 school year, Physical Education will be included in the overall GPA. Both the weighted and unweighted GPAs are available.

Courses are weighted accordingly (GPA Factor):

- **School/Regents** 1.0
- **Honors** 1.10
- **AP** 1.15

**ADVANCED PLACEMENT TEST DATA**

- In the 2016-2017 school year, 95 Seton Catholic Central students in grades 10-12 took 206 AP exams in 19 subject areas
- 74.3% of the scores were 3 and above
- 43.2% of the scores were 4 and above

In 2017, SCC had 14 AP Scholars, 8 AP Scholars with Honors, 13 AP Scholars with Distinction and 3 National AP Scholars.

**CLASS OF 2017 MEAN SAT SCORES**

<table>
<thead>
<tr>
<th></th>
<th>Total</th>
<th>EBRW</th>
<th>Math</th>
</tr>
</thead>
<tbody>
<tr>
<td>SCC</td>
<td>1215</td>
<td>604</td>
<td>612</td>
</tr>
<tr>
<td>NYS</td>
<td>1052</td>
<td>528</td>
<td>523</td>
</tr>
</tbody>
</table>

In 2016-2017, SCC had 1 National Merit Scholarship Finalist and 2 Commended Students

**CLASS OF 2017 ACT COLLEGE READINESS MEASURES**

Percent of students who meet or exceed benchmarks for success at college-level coursework

<table>
<thead>
<tr>
<th></th>
<th>English</th>
<th>Math</th>
<th>Reading</th>
<th>Science</th>
<th>Met all 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>SCC</td>
<td>85</td>
<td>77</td>
<td>85</td>
<td>92</td>
<td>77</td>
</tr>
<tr>
<td>NYS</td>
<td>82</td>
<td>67</td>
<td>68</td>
<td>59</td>
<td>48</td>
</tr>
</tbody>
</table>

**Average ACT Scores**

- **SCC:** 26.4
- **NYS:** 24.2

**CLASS OF 2017 COLLEGE AND UNIVERSITY ACCEPTANCES/ENROLLMENTS**

(Underline denotes enrollment)

- Albany College of Pharmacy & Health Sciences
- Binghamton University
- Bloomsburg University
- Boston College
- Boston University
- Brandeis University
- California State University at Fresno
- Canisius College
- Carlow University
- Case Western Reserve University
- Chatham University
- Clarkson University
- College of the Holy Cross
- Cornell University
- Dallas Baptist University
- Drexel University
- Duquesne University
- D'youville College
- Emory University
- Franciscan University of Steubenville
- George Washington University
- Hofstra University
- Ithaca College
- Johnstone & Wales University
- King's College
- Le Moyne College
- Manhattan College
- Marywood University
- Medaille College
- Misericordia University
- Monmouth University
- New York University
- Niagara University
- Northeastern University
- Pace University
- Pennsylvania State University
- Rochester Institute of Technology
- Seattle University
- Seton Hall University
- Siena College
- St. Bonaventure University
- St. John Fisher College
- St. John's University
- St. Thomas Aquinas College
- Stony Brook University
- SUNY Brockport
- SUNY Broome
- SUNY Cortland
- SUNY Geneseo
- SUNY Polytechnic Institute
- Swarthmore College
- Syracuse University
- Texas A&M University
- The Catholic University of America
- The Ohio State University
- University at Albany
- University at Buffalo
- University of California, Irvine
- University of Colorado Boulder
- University of Connecticut
- University of Delaware
- University of Hartford
- University of Illinois Urbana-Champaign
- University of Massachusetts Amherst
- University of New Hampshire
- University of Pittsburgh
- University of Rochester
- University of San Francisco
- University of Scranton
- University of South Carolina Upstate
- University of Vermont
- Villa Maria College
- Villanova University
- Virginia Tech
- Wilkes University

- University of Massachusetts Amherst
- University of New Hampshire
- University of Pittsburgh
- University of Rochester
- University of San Francisco
- University of Scranton
- University of South Carolina Upstate
- University of Vermont