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 charted by the New York State Board of Regents and is a member of the Middle States Association of Colleges and Schools.

CURRICULUM

Advanced Placement Courses
+Art History
Biology
Calculus AB
Chemistry
Computer Science A
+Computer Science Principles
Drawing (Previously Studio Art)
Economics (Macro and Micro)
English Language and Composition
English Literature and Composition
Environmental Science
European History
+Latin
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. Students must sit for AP Exam in order to receive AP Weighting. Some courses are offered alternating years depending on demand and staffing.

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*

SUNY Broome
Forensic Science
AP Chemistry*
Spanish 4 Honors
Anatomy, Physiology, & Disease
Medical Terminology
College Physics*
Personal Success Strategies

*Receives AP Weighting

New Visions
New Visions is an academically rigorous program for college-bound high school seniors interested in a career in business, health, education, engineering or law & government. Students spend each morning taking classes and working side-by-side with professionals, observing and participating in real-life work experiences.

Honors Level Courses
- English 10 Honors
- Spanish 4 Honors
- Design & Drawing for Production
- New Visions Economics
- New Visions Participation in Government
- New Visions English

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</td>
<td>1.0</td>
</tr>
<tr>
<td>Fine Arts</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>

Regents Exam Requirements:
- 1 English Language Arts
- 1 Mathematics
- 1 Social Studies
- 1 Science
- 1 Additional Regents Exam

*The Regents Diploma with Advanced Designation requires all listed plus 2 additional credits of LOTE, a locally developed exam in LOTE, and three additional Regents exams.

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.
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 11th grade and the summer preceding 12th grade are used as a basis for computing the GPA. The weighting system described on this page 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 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 is included in the overall GPA. Both the weighted and unweighted GPAs are available on the transcript.

Courses are weighted accordingly (GPA Factor):
- School/Regents: 1.0
- Honors: 1.10
- AP: 1.15

CLASS OF 2019 PROFILE

Class size: 54
- 4-year college: 39
- 4-year public: 12
- 4-year private: 27
- 2-year college: 12
- Employment: 2
- Military: 1

CLASS OF 2019 DIPLOMA TYPES

Local Diploma: 1
- Regents Diploma: 15
- Regents Diploma with Honors: 3
- Regents Diploma with Advanced Designation: 31
- Regents Diploma with Advanced Designation with Honors: 4

CLASS OF 2019 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>9</td>
<td>5</td>
</tr>
<tr>
<td>95-99</td>
<td>18</td>
<td>10</td>
</tr>
<tr>
<td>90-94</td>
<td>18</td>
<td>10</td>
</tr>
<tr>
<td>85-89</td>
<td>43</td>
<td>23</td>
</tr>
<tr>
<td>80-84</td>
<td>7</td>
<td>4</td>
</tr>
<tr>
<td>&lt;80</td>
<td>4</td>
<td>2</td>
</tr>
</tbody>
</table>

2018-19 ADVANCED PLACEMENT TEST DATA

- 84 Seton Catholic Central students in grades 10-12 took 191 AP exams in 19 subjects
- 61% of the scores were 3 and above
- 34% of the scores were 4 and above

In 2019, SCC had 12 AP Scholars, 5 AP Scholars with Honors, 7 AP Scholars with Distinction and 1 National AP Scholar.

CLASS OF 2019 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>1187</td>
<td>575</td>
<td>612</td>
</tr>
<tr>
<td>NYS</td>
<td>1064</td>
<td>531</td>
<td>533</td>
</tr>
</tbody>
</table>

SAT COLLEGE & CAREER READINESS BENCHMARKS

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

<table>
<thead>
<tr>
<th></th>
<th>EBRW</th>
<th>Math</th>
<th>Both</th>
</tr>
</thead>
<tbody>
<tr>
<td>SCC</td>
<td>87%</td>
<td>74%</td>
<td>72%</td>
</tr>
<tr>
<td>NYS</td>
<td>68%</td>
<td>51%</td>
<td>48%</td>
</tr>
</tbody>
</table>

CLASS OF 2019 COLLEGE AND UNIVERSITY ACCEPTANCES/ENROLLMENTS

(Underline denotes enrollment)

- Albany College of Pharmacy
- Arcadia University
- Arizona State University
- Binghamton University
- Boston University
- California College of the Arts
- Canisius College
- Cazenovia College
- Clarke University
- Costal Carolina University
- College of Charleston
- College for Creative Studies
- College of St. Rose
- Colorado State University
- Daemen College
- Dallhouse University
- Drew University
- Elmira College
- Emmanual College
- Georgia State University
- Horry-Georgetown Technical College
- Ithaca College
- Johnson and Wales University
- Keuka College
- King’s College
- Lackawanna College
- Lehigh University
- Le Moyne College
- Loyola University of Maryland
- Marywood University
- Merrickourch University
- Miami University of Ohio
- Michigan State University
- Mount Saint Mary College
- Mount St. Mary’s University
- Muhlenberg College
- New York University
- New York University at Abu Dhabi
- Niagara University
- Pennsylvania State University
- Pratt Institute
- Providence College
- Rhode Island School of Design
- Roberts Wesleyan College
- Rochester Institute of Technology
- Rose Hulman Institute of Technology
- Rutgers University
- St. Bonaventure University
- St. John Fisher College
- San Jose State University
- School of Art Institute of Chicago
- Shenandoah University
- Siena College
- SUNY at Albany
- SUNY Brockport
- SUNY Broome
- SUNY Cortland
- SUNY Geneseo
- SUNY Oneonta
- SUNY Oswego
- SUNY Potsdam
- Syracuse University
- Tompkins-Cortland Community College
- University at Buffalo
- University of California, Davis
- University of California, Los Angeles
- University of California, Santa Cruz
- University of California, San Diego
- University of Dayton
- University of Hartford
- University of Nebraska
- University of North Carolina Chapel Hill
- University of Pittsburgh
- University of Rhode Island
- University of the Sciences
- University of Scranton
- University of Southern California
- University of Tampa
- University of Washington
- Villanova University
- Wells College