

# ACADEMIC PROFILE 2022-2023

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**#1** Best All-Girls High Schools in Buffalo Area

Head of School: HELEN L. MARLETTE College Counselor: ANN LESLIE

Buffalo Seminary is a selective, nonsectarian, independent day and boarding school for college-bound girls. Founded in 1851, it is a school steeped in traditions and simultaneously forward-thinking.

Enrollment in grades 9 through 12 is 160: 140 day and 20 residential students.

**O**ur international boarding students come from several countries, including the Bahamas, Canada, China, Kenya, Mexico, South Korea, and Vietnam. International students are fully immersed in our academic and extracurricular program; therefore, we do not require students to enroll in an ENL program, though we do provide academic and social support. Although most of our international students are multilingual, they are not exempt from our foreign language requirements; students are required to take either French, Spanish, or Mandarin.

**98%** of graduates are accepted to four-year colleges. 52% of the students receive need-based financial aid.

**HONOR CODE:** Buffalo Seminary is dedicated to being a school where both Academic Honor and Social Honor guides our thoughts and actions. Academic Honor requires respect for the intellectual and artistic property of others. Social Honor requires treating ourselves and all members of our community with respect. Faculty and students sign the Academic & Social Honor Code poster in an annual fall ceremony.

**COVID-19 RESPONSE:** Pre-Covid, tech was integrated into SEM's teaching and learning. We have been open and inperson since September 2020. Plans and procedures for both online and on-campus learning included reconfigured spaces, reimagined teaching and learning combinations of synchronous and asynchronous remote learning, in-person classes for our day and boarding students. 80% of our students were on campus for the 2020-2021 school year. **Grading and assessment measures returned to our pre-pandemic standards.** 100% of our students will be in-person for the 2022-2023 academic year.

**CAPSTONE PROGRAM:** Before she graduates, each SEM student devotes herself to a self-directed project of her own design. With a foundation of research skills under her belt, each SEM junior spends a trimester reflecting on her passions and talents, narrowing down her research question and planning the details of her Capstone project, all under the guidance of a multidisciplinary team of faculty. As a senior, guided by a faculty mentor, she will complete and share her project, which includes an academic piece of writing and an artifact to be presented in an academic symposium (SEMposium).

**HARKNESS LEARNING:** As a college preparatory program, Harkness discussions are a vital part of our teaching and learning. Each of our humanities classrooms contains a classic New England-style Harkness table. A Harkness discussion is a seminar-style, student-led exploration of ideas through open-ended questions and multiple perspectives. Seated at a Harkness table, no girl is unheard and a lifetime of civil discourse is nurtured.

# ADVANCED PLACEMENT POLICY & SCORES:

Students who are enrolled in an AP class are required to sit for the AP exam. Students must receive either teacher or department chair approval to enroll in an AP and/or honors course. We cap the number of AP courses a student can take at 3 per year unless the student has received special permission from the Dean of Students. In May 2021, 71 students sat for 140 total exams.

#### CLASS OF 2022: 47 students

10 AP Scholars, 5 AP Scholars with Honors, 7 AP Scholar with Distinction

**COURSE DESIGNATIONS:** AP (Advanced Placement); H (Honors) - Courses designed to provide more intensive study for students of superior ability and interest; No Letter Designation -College Preparatory course

# **GRADUATION REQUIREMENTS**

English - 4 years History - 3 years Foreign Language - 3 years through advanced level Mathematics - 3 years Science - 3 years + A 4th year of either Math or Science Fine Arts - 5 classes

We are on a trimester system.

All attempted courses appear on a student's transcript.

English electives, with the exception of AP English Language & Composition and Foundational Junior English are open to all juniors and seniors.

Students are required to volunteer 10 hours of community service per trimester.

# VARSITY SPORTS

Basketball Bowling Crew Cross Country Fencing Field Hockey Golf Lacrosse Sailing

Swimming Tennis 3 NCAA Signings in the Class of 2022: Women's Track & Field, Swimming & Diving, Golf

Squash

# SCHOOL CLUBS

School Government Association Audio-Visual (AV) Black Student Union Book Chinese Connect Life Community Service Board Computer Programming Dance Dungeons & Dragons Drama (2 annual productions) E-Sports EnSEMble French Gay-Straight Alliance Glee Harry Potter Hornet/Jacket Board Jewish Cultural Journalism Math Mock Trial Model UN Music Collective National Honor Society Outdoors Science SEMachords (a capella) SEMinaria (yearbook) SEM Music Collective Ski Spanish Tea Volleyball

# Soccer

# COURSE OFFERINGS FOR SENIORS FOR THE 2022-23 SCHOOL YEAR

#### ENGLISH

Autobiography Femininity & Literature Nature in Literature Shakespeare & History Ghosts in Literature Harlem Renaissance Existentialism in l iterature New Weird Literature Queer Theory Poetry Science Fiction & Society Short Story Intro to Moral Philosophy The Brontes West African Literature Greek Drama Reel Narrative I & II Historical Perspectives in Journalistic Writing

#### MATH

AP Calculus AB, BC \*\* AP Statistics \*\* Introduction to Calculus \*\* PreCalculus \*\* Financial Algebra ABC

#### HISTORY

AP U.S. Government & Politics (two trimesters) AP Human Geography \*\* The World Today America in the 60s Contemporary Middle East History Urban Studies Mongol Empire History of Pop Culture HERstory Marginalized Identities

FOREIGN LANGUAGE Introduction, Intermediate,

or Advanced Spanish/French \*\* Intermediate or Advanced Mandarin \*\* Spanish: l'Actualidad Spanish: Latin American Short Stories Spanish: Latin American Culture French: Bon Appetit! French: Francophone Culture in Film French: L'Acutalite Latin American Cinema Latin American Traditional Dances & Gastronomy Exploring the Hispanic Community French: Les Femmes de Versailles

#### SCIENCE

AP Biology \*\* AP Chemistry \*\* AP Physics \*\* Meteorology Women in Science & Math Who Changed History Oceanography Astronomy: Search for Alien Life; Solar System; Stars & Galaxies

#### COMPUTER SCIENCE

AP Computer Science A \*\* AP Computer Science Principles \*\* Introduction to Computer Science Video Game Design Python II Artificial Intelligence Virtual Reality Lab Cybersecurity

FINE ARTS Art & Social Activism Digital Art Introduction to Photography Introduction to Acting Advanced Acting Basic Painting Introduction to Drawing Foundations in Abstraction Representation Narrative Art Public Art Printmaking Introduction to Shakespeare Advanced Shakespeare Searching for Shakespeare Playin' with a Playwright Foundations of Music Elements in Music Music in Film Photography & Mixed Media Women in Photography Graphic Design Dead Playwrights

Alive: Living Playwrights Absurdist Drama Theatrical Production Advanced Film Photography Voice Class Composing & Songwriting

#### ONE SCHOOLHOUSE (enrolees 2020-21)

AP French Language & Culture AP Spanish Language AP Microeconomics AP Psychology Computer Science by Design: Mobile App Development Neuroscience Happiness! The Psychology of What Makes Life Worth Living

\* Classes are one trimester in length unless otherwise noted

\*\* Classes are full year

### **EXPLANATION OF GRADES**

<b>A+</b> 100-97	<b>B+</b> 89-87	C+ 79-77	<b>D</b> 65-69
A 96-93	<b>B</b> 86-83	<b>C</b> 73-76	<b>F</b> 64>
<b>A-</b> 92-90	<b>B-</b> 80-82	C- 70-72	

#### Merit Roll:

Earned by students averaging 3.33 (B+) or greater (with no grade lower than C+) Honor Roll: Earned by students averaging 3.67 (A-) or greater (with no grade lower than B) High Honor Roll: Earned by students averaging 4.33 (with no grade lower than A-)

Students are only awarded these honors at the end of the year based on their final grades. For this purpose alone, grade point averages are calculated on a 4-point scale, with added weight given to Honors and Advanced Placement courses. We do not provide a GPA to colleges. *By policy, SEM students are not ranked.* 

# COLLEGE PLACEMENTS CLASS OF 2022 47 Students

	Number	Percentage
Private	30	65%
Public	16	35%
2-Year	0	0%
4-Year	46	100%
Out of State	26	54%
In State	20	43%

Riverside 2022

# COLLEGE MATRICULATION

Over the five-year period from 2018-2022, students of Buffalo Seminary have matriculated at the following colleges:

Allegheny College: 2021 American University: 2021, 2018 American University of Paris: 2019 Amherst College 2022 Bates College:2019 Belmont University: 2018 Boston College: 2022, 2021 Boston University: 2020, Bryn Mawr College:2021, 2020 Canisius College: 2022, 2021, 2019, 2018 Carnegie Mellon University: 2019 Chapman University 2022 Clarkson University: 2018 Cleveland Institute of Art 2022 Colgate University 2022 College of Charleston: 2020 College of Wooster: 2020 Cornell University: 2018 CUNY Bernard M. Baruch College: 2018 Daemen College: 2021, 2018 Denison University: 2018 Duquesne University: 2020, 2019, 2018 Durham University: 2018 D'Youville College: 2020, 2019 Eckerd College: 2018 Elon University: 2020 Emerson College: 2021, 2019 Emory University: 2018 Florida Gulf Coast University: 2020 Fordham University: 2021, 2019, 2018 Franklin & Marshall College 2022 Gannon University: 2020 George Washington University: 2019, 2018 Hamilton College 2022 Hampshire College: 2021, 2018 Harvard University: 2021 Hilbert College: 2021, 2018

Hobart and William Smith Colleges: 2022, 2021, 2019 Howard University: 2019, 2018 Indiana University of , Pennsylvania: 2018 Ithaca College: 2021, 2020, Jacksonville University: 2018 John Carroll University: 2019 Kenyon College: 2021, 2020 Keuka College 2022 LIM College: 2018 Loyola University, Chicago: 2022, 2019 Loyola University, New Orleans: 2021 Maryland Institute of Art:2018 Massachusetts Institute of Technology 2022 Mercyhurst University: 2020 Michigan State University: 2018 Missouri University of Science and Technology: 2020 Mount Holyoke College, 2022, 2021, 2019, 2018 Muhlenberg College: 2021 Nazareth College: 2020, 2019, New York University: 2021,2019, 2018 Niagara University: 2022, 2020, 2019 Northeastern University: 2022, 2020 Norwich University Nova Southeastern University: 2021 Ohio University: 2019 Ohio State University: 2021, Pace University: 2018 Pratt Institute: 2020 Pennsylvania State University: 2022, 2018, Purdue University: 2021 Quinnipiac University: 2020 Rensselaer Polytechnic Institute: 2018 Rhode Island School of Design:

2018 Rochester Institute of Technology: 2022, 2021, 2018 Saint John Fisher College: 2020, 2018, St. Lawrence University: 2021, 2020 Savannah College of Art and Design: 2018 School of the Art Institute of Chicago : 2018 Skidmore College: 2021, 2019 Southern Methodist University: 2019 SUNY College of Technology at Alfred: 2018 SUNY Albany 2022 SUNY Binghamton: 2019, 2018 SUNY at Buffalo: 2022, 2020, 2019, 2018, SUNY Buffalo State College: 2020, 2019, SUNY Canton: 2018 SUNY College of Environmental Science and Forestry: 2021 SUNY Erie Community College: 2021 SUNY Fredonia: 2022, 2018 SUNY Geneseo: 2022, 2021, 2020, 2018 SUNY New Paltz: 2022, 2021, 2018 SUNY Oneonta: 2020 SUNY Oswego: 2022, 2018 SUNY Potsdam: 2018 SUNY Purchase: 2022, 2021, 2019, 2018 SUNY Stony Brook: 2021 Suffolk University: 2018, Syracuse University: 2021, 2020 Temple University 2022 Trinity College Dublin 2022 UCSI University, Malaysia 2022 University of Alabama: 2019 University of California,

University of California, San Diego: 2021, 2020, 2019 University of California, Santa Barbara: 2018 University of Dayton: 2022, 2020, 2019 University of Denver: 2020 University of Illinois, Urbana-Champaign: 2019 University of Maine: 2020 University of Michigan - Ann Arbor: 2020 University of Missouri, Columbia: 2020 University of New Hampshire: 2010 University of Pittsburgh: 2022, 2021, 2020, 2019 University of Rochester: 2019, 2018 University of St. Andrew's (UK): 2019 University of Southern California: 2021 University of Toronto (CAN): 2018 University of Vermont: 2019 University of Virginia: 2021, 2019 University of Washington, Seattle: 2021, 2020 University of Western Ontario: 2020 Utica College: 2018 Wesleyan University: 2019 Wellesley College 2022 Western New England University: 2021 Williams College 2022 Wittenberg University 2022 Wofford University 2022 Worcester Polytechnic Institute: 2018 Xavier University (OH): 2019











