

NOW is the Time to Connect to Your **Major!**

Review the list of UB's ***schools and majors/programs*** below.

Speak with an [Academic Advisor](#) to help you make an informed decision:

1. On which major will be a good fit for your interests and strengths.
2. Which major you can successfully [gain acceptance to by no later than 60 credits completed.](#)

College of Arts & Sciences (CAS)

CAS is the home to the arts, humanities, social and natural sciences, comprised of a diverse array of faculty and departments. There are many academic programs to choose from, including an environment that encourages interdisciplinary study and research. CAS is the locus of a liberal arts education, providing students with the ability to think critically, reason carefully and communicate effectively.

CAS Majors:

African-American Studies, American Studies, Asian Studies, Anthropology, Art History, Bioinformatics and Computational Biology, Biological Sciences, Chemistry, Classics, Communication, Computational Physics, Dance, Economics, English, Environmental Geosciences, Film Studies, Fine Arts, French, Geographic Information Science, Geography, Geological Sciences, German, Global Gender Studies, History, International Trade, Italian, Jewish Studies, Linguistics, Mathematical Physics, Mathematics, Mathematics-Economics, Media Study, Medicinal Chemistry, Music, Music Performance, Music Theater, Philosophy, Physics, Political Science, Psychology, Social Sciences Interdisciplinary (concentrations in Cognitive Science, Environmental Sciences, Health & Human Services, International Studies, Legal Studies, Urban & Public Policy Studies), Sociology, Spanish, Special Studies, Speech and Hearing Science, Studio Art, Theatre, Theater Design/Technology, Theater Performance

CAS Contact Information:

275 Park Hall, North Campus | 716.645.6883 | casadvising.buffalo.edu | cas-advisor@buffalo.edu

School of Architecture (ARC) & Planning (END)

Architecture (ARC) is the study of designing and building structures, and architects are professionals with specialized knowledge about the design of built and natural environments. Their projects can be as small as an entrance way and as large as an entire college campus. ARC students are educated in the ways to transform ideas and concepts to develop images, plans, models, and designs of buildings and landscapes for our natural and constructed environments. Environmental Design (END) addresses the arrangement, appearance, and functionality of neighborhoods, towns, and communities, including the physical spaces used freely on a day-to-day basis by the general public. This encompasses streets and parks, together with public infrastructure and privately owned places. END students acquire skills to understand, analyze, and solve problems with a view toward community planning, physical development, and the design of sustainable environments.

ARC & END Majors:

Architecture, Environmental Design

ARC & END Contact Information:

126 Hayes Hall, South Campus | 716.829.3485 | ap.buffalo.edu/academics/undergraduate-degrees | ap-advising@buffalo.edu

School of Engineering & Applied Sciences (SEAS)

The SEAS program provides a solid background in engineering fundamentals and gives students an opportunity for hands-on experience throughout the engineering curriculum. The program provides students with a strong technical foundation, enabling students to integrate their engineering education within the broader social, economic and technological environment, while fostering a desire for continued learning. SEAS students are able to apply knowledge of mathematics, science and engineering as well as analyze and interpret data.

SEAS Majors:

Aerospace Engineering, Biomedical Engineering, Chemical Engineering, Civil Engineering, Computer Engineering, Computer Science, Electrical Engineering, Engineering Physics, Environmental Engineering, Industrial Engineering, Mechanical Engineering

SEAS Contact Information:

410 Bonner Hall, North Campus | 716.645.2775 | engineering.buffalo.edu/home/academics/undergrad/advisement | ub-seas@buffalo.edu

School of Management (MG)

The MG programs are designed to prepare students for eventual managerial roles in the private and the nonprofit sectors. The curriculum emphasizes a broad exposure to mathematics, social sciences and a general education in management studies. The programs of study in management give particular attention to understanding the role of the business firm in society, the management functions of planning and control, the behavior of organizations, the tools of modern management, including accounting, economics, and statistics, and the ways in which managers perform such functions as operations and supply chain management, production, marketing, finance, management information systems, and human resources management.

MG Majors:

Accounting, Business Administration

MG Contact Information:

204 Alfiero Center, North Campus | 716.645.3206 | mgt.buffalo.edu/degree-programs/undergraduate | mgt-undergrad@buffalo.edu

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Jacobs School of Medicine and Biomedical Sciences (BMS)

The BMS programs are positioned within the medical school, which take advantage of the school's resources, including biomedical research labs and faculty actively engaged in clinical practice and translational research. The programs allow students to complete research opportunities in basic and clinical sciences faculty labs as well as work in school-affiliated research centers. The internship experiences available allow students involvement opportunities at area hospitals, clinics, labs and research and development companies.

BMS Majors:

Biochemistry, Biomedical Sciences, Biotechnology, Medical Technology, Nuclear Medicine Technology, Pharmacology and Toxicology

BMS Contact Information:

127 Sherman Annex, South Campus | 716.829.3005 | medicine.buffalo.edu/education/undergraduate | khickey@buffalo.edu

School of Nursing (NUR)

The NUR program prepares students to become professional registered nurses (RN), working in a variety of healthcare settings, which strive to meet the diverse needs of individuals and families across the lifespan and among all community groups. The NUR program is designed for individuals who feel challenged by the complex and ever-changing health needs of society, and who desire to respond to those needs.

NUR Programs:

Bachelor of Science (BS) degree in Traditional Nursing Program
Accelerated Bachelor of Science (ABS) Program for Second-Degree Students

NUR Contact Information:

202 Beck Hall, South Campus | 716.829.2537 | nursing.buffalo.edu/academic-programs/undergraduate-programs | nursing@buffalo.edu

School of Pharmacy and Pharmaceutical Sciences (SPPS)

The Doctor of Pharmacy (PharmD degree) prepares students to become licensed Pharmacists, which can be a very rewarding career for those who are interested in the sciences, have strong English language communication skills, and want to work directly with patients. The BS degree in Pharmaceutical Sciences (PHC) is also for students who have an interest in the math and science disciplines, but who may be more interested in working behind-the-scenes in the research lab, discovering and developing the drugs patients use.

PharmD & PHC Programs:

Doctor of Pharmacy (PharmD) degree, which includes an [Early Assurance](#) program for first-semester freshmen
Bachelor of Science (BS) degree in Pharmaceutical Sciences

PharmD & PHC Contact Information:

273 Kapoor Hall, South Campus | 716.645.2825, Option 1 | pharmacy.buffalo.edu | prepharm@buffalo.edu

School of Public Health & Health Professions (PHHP)

The PHHP programs promote the understanding, prevention and treatment of disease and disability, thereby improving the health of populations, communities and individuals both regionally and globally. The PHHP programs work so that populations and individuals with varying health conditions and abilities can participate in meaningful and fulfilling activities. Their efforts are guided by a commitment to public health, evidence-based scientific and professional practice, and professionalism and communication.

PHHP Programs:

Bachelor of Science (BS) degree in Exercise Science
Bachelor of Science (BS) degree in Public Health
Bachelor of Science (BS) degree in Statistics
Combined Bachelor of Science (BS)/Masters of Science (MS) degree in Occupational Science/Occupational Therapy
Doctor of Physical Therapy (DPT) degree

PHHP Contact Information:

104A-C Kimball Tower, South Campus | 716.829.5000 | sphhp.buffalo.edu/home/education/undergraduate-and-minors | sphhp-oasa@buffalo.edu

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