Look at the tracks, majors and concentrations below. Circle the track and top 5 majors you are most interested in learning about.

**Track 1**
Computer, Engineering, Mathematics & Natural Sciences Track
Student Strengths: Mathematics, Sciences and Analytical Ability

**Track 2**
Arts, Music & Design Track
Student Strengths: Communicating Conceptual Ideas Visually, through Performance or Sound

**Track 3**
Health & Laboratory Sciences Track
Student Strengths: Mathematics, Sciences, Laboratory Sciences, and Analytical Ability

**Track 4**
Humanities, Cultures & Languages Track
Student Strengths: Written and Oral Communication, Comprehension, Critical Thinking, Research, and Analyzing

**Track 5**
Social & Behavioral Sciences Track
Student Strengths: Written and Oral Communication, Global Perspective and Cross-Cultural Understanding, Using Mathematical, Statistical, and Computer Methods to Analyze and Interpret Data
Approved Minors and Other Programs

MINORS

African-American Studies
American Studies
Anthropology, Department of:
- Archeology
- Cultural Anthropology
- General Anthropology
- Medical Anthropology
- Physical Anthropology
Architecture & Planning, School of:
- Architecture
- Environmental Design
Art History
Asian Studies
Biological Sciences
- Biotechnology (for students majoring in Chemical Engineering)
Chemistry
Chinese
Classics, Department of:
- Ancient Greek Language and Literature
- Ancient History
- Ancient Latin Language and Literature
- Classical Civilization
- Mediterranean Archeology
Computer Science
Counseling
Economics
Education Leadership and Policy for Equity
Education
Electrical Engineering
English
French
Geography, Department of:
- Earth Systems Science
- General Geography
- Geographic Information Systems and Cartography
- International Business and World Trade
- Urban & Regional Analysis
Geological Sciences
German
Global Gender Studies
Health and Wellness
History
Information Studies
Italian
Japanese (or Special Major)
Jewish Studies
Korean
Latina/Latino Studies
Linguistics

MINORS, CONT.

Management
Manufacturing
Mathematics
Media Study
Medicinal Chemistry
Music, Department of:
- Academic Performance
Nutrition
Pharmaceutical Sciences
Pharmacology and Toxicology
Philosophy, Department of:
- General Philosophy
- Philosophy Logic
- Philosophy of Professional Ethics
- Philosophy of Science
- Philosophy of the Arts
Physics
Polish Studies
- Culture and Society Track
- Language Track
Political Science
Public Health
Social Sciences Interdisciplinary, Department of:
- Environmental Studies
Sociology, Department of:
- Criminology
- Sociology
Spanish
Speech & Hearing Science
Statistics
Studio Art
Theatre

CERTIFICATE PROGRAMS

Certificate programs consist of a group of courses that focus upon an area of specialized knowledge or information. Generally, certificate programs are completed along with a major. The certificates of Creative Writing, Data Intensive Computing, Game Studies, and Journalism are the only certificate programs that will not be awarded without the completion of a Bachelor’s degree at the University at Buffalo.

Certificate programs include:
Computing and Network Management
Creative Writing
Data Intensive Computing
Entrepreneurship
Game Studies
Journalism
Paralegal Studies
Regulatory Environment of Medical Devices & Implants

PRE-PROFESSIONAL SERVICES

Admission into professional schools such as medical or law school generally requires an undergraduate (Bachelor’s) degree in any field of study. The prehealth and pre-law advisors educate students on how to properly prepare for professional schools and assists students with the application process.

Prehealth
- Pre-Chiropractic
- Pre-Dental
- Pre-Medical
- Pre-Optometry
- Pre-Physician Assistant
- Pre-Podiatry
- Pre-Veterinary

Pre-Law
- Post-Bac Programs

COMBINED DEGREE PROGRAMS

Combined undergraduate and graduate degree programs result in the awarding of a single combined degree that joins specific programs or disciplines from two degree levels. Combined degree programs offer UB students the opportunity to pursue their educational objectives at an accelerated pace and are designed for students who have demonstrated exceptional promise. In certain circumstances, however, the combined degree will not qualify students for licensure if licensure is based upon the complete undergraduate curriculum.

Biological Sciences - BA/MS
Biological Sciences/Dentistry - BS/DDS
Business Administration - BS/MBA
Chemical Engineering/Business Administration - BS/MBA
Civil Engineering/Business Administration - BS/MBA
Computational Physics/Physics - BS/MS
Computer Science - BS/MS
Economics - BA/MA, BA/MS
Electrical Engineering/Business Administration - BS/MBA
English - BA/MA
Exercise Science/Epidemiology, BS/MPH
Exercise Science/Nutrition - BS/MS
Geography - BA/MA
Geological Sciences - BA/MA
Industrial Engineering/Business Administration - BS/MBA
Mathematics - BA/MA
Mechanical Engineering/Business Administration - BS/MBA
Medicinal Chemistry - BS/MS
Occupational Science/Occupational Therapy - BS/MS
Pharmaceutical Sciences - BS/MS
Pharmacology & Toxicology - BS/MS
Social Sciences (Health & Human Services Concentration)/Social Work Combined - BA/MSW
Sociology BA/MA (Applied Social Research)

Undergraduate Degree & Course Catalog:
https://catalog.buffalo.edu

sas-advisor@buffalo.edu | http://sas.buffalo.edu