Look at the tracks, majors, and concentrations below and **cross out** those you are certain you would NOT consider pursuing.

**Remember to think broadly about majors!** Many majors prepare students for similar careers, work environments, and graduate or preprofessional schools, such as **medicine** and **law**. **Some majors are applicable in more than one track.** Choosing one track does not mean you cannot explore majors or courses from another track.

For further information on UB majors, including **Finish in 4 Curricular Plans** to ensure timely acceptance to majors by no later than 60 credits completed and graduation within four years, visit the **Undergraduate Degree & Course Catalog** - [http://undergrad-catalog.buffalo.edu](http://undergrad-catalog.buffalo.edu).

### Track 1
**Computer, Engineering, Mathematics & Natural Sciences Track**

**Student Strengths:** Mathematics, Sciences and Analytical Ability

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

### Track 2
**Arts, Music & Design Track**

**Student Strengths:** Communicating Conceptual Ideas Visually, through Performance or Sound

- Architecture - BS
- Environmental Design - BA

**ARTS**
- Art History - BA
- Dance - BA, BFA
- Fine Arts - BFA
- Emerging Practices Concentration
- General Studio Concentration
- Graphic Design Concentration
- Painting Concentration
- Photography Concentration
- Print Media Concentration
- Sculpture Concentration
- Media Study - BA
- Critical Studies Concentration
- Production Concentration
- Music - BA
- Music Performance - MusB
- Music Theatre - BFA
- Studio Art - BA
- General Studio Concentration
- Graphic Design Concentration
- Photography Concentration
- Theater - BA
- Theater Design/Technology - BFA
- Theater Performance - BFA

### Track 3
**Health & Laboratory Sciences Track**

**Student Strengths:** Mathematics, Sciences, Laboratory Sciences, and Analytical Ability

- Biochemistry - BS
- Biomedical Sciences - BS
- Biotechnology - BS
- Exercise Science - BS
- Medical Technology - BS
- Nuclear Medicine Technology - BS
- Nursing (Traditional Nursing Program) - BS
- Occupational Science/Occupational Therapy - BS/MS (not a major)
- Pharmaceutical Sciences - BS
- Pharmacology and Toxicology - BS
- Pharmacy - PharmD (not a major)
- Physical Therapy - DPT (not a major)

### Track 4
**Humanities, Cultures & Languages Track**

**Student Strengths:** Written and Oral Communication, Comprehension, Critical Thinking, Research, and Analyzing

- African-American Studies - BA
- American Studies - BA
- Asian Studies - BA
- Classics - BA
- Ancient Greek Language & Literatures Concentration
- Ancient History Concentration
- Ancient Latin Language & Literatures Concentration
- Classical Civilizations Concentration
- Mediterranean Archeology Concentration
- English - BA
- French - BA
- German - BA
- Global Gender Studies - BA
- History - BA
- Italian - BA
- Jewish Studies - BA
- Philosophy - BA
- Religious Studies - BA (Special Major only)
- Spanish - BA

After reviewing the remaining options, circle the track and list the top 5 majors you are most interested in learning about and rank them from most interest to least interest.

1. ______________ 2. ______________ 3. ______________ 4. ______________ 5. ______________
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 (or Special Major)
Classics, Department of:
  Ancient Greek and/or Latin Language & Literature
  Ancient History
  Classical Civilization
  Mediterranean Archeology
Comparative Literature
Computer Science
Counseling
Economics
Education
English
French
Geography, Department of:
  Earth Systems Science
  Geography
  Geographic Information Systems and Cartography
  International Business and World Trade
  Urban & Regional Analysis
Geological Sciences
German
Global Gender Studies
Health and Wellness
History
Italian
Japanese (or Special Major)
Jewish Studies
Korean (or Special Major)
Latina/Latino Studies
Linguistics
Management
Mathematics

MINORS, CONT.

Media Study
Medicinal Chemistry
Music, Department of:
  Academic Performance
Nutrition
Pharmaceutical Sciences
Pharmacology and Toxicology
Philosophy, Department of:
  Logic
  Philosophy
  Philosophy of Law
  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 with the completion of a Bachelor’s degree at the University at Buffalo.

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 prelaw advisors educate students on how to properly prepare for professional schools and assist students with the application process.

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

Pre-Law

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 - BS/ME
Civil Engineering/Business Administration - BS/MBA
Computational Physics/Physics - BS/MS
Computer Science - BS/MS
Computer Science/Business Administration - BA/MBA
Economics - BA/MA, BA/MS
Economics/Business Administration - BA/MBA
Electrical Engineering/Business Administration - BS/MBA
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
Public Health - BS/MA, BS/MS
Social Sciences (Health & Human Services concentration)/Social Work Combined - BA/MSW

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