

# Undergraduate Minors and Certificates

## MINORS

Our world's greatest challenges call for flexible thinkers – individuals with cross disciplinary skill sets. Drexel's College of Arts and Sciences encourages students to widen their scope of education by pursuing a minor. College of Arts and Sciences minors complement all disciplines, from engineering and business to education and public health.

You may already be on your way to a minor. Since all Drexel students take courses outside of their major, declaring a minor can help you get the most out of your completed courses. Many minors can be completed in **24 credits**.

Speak to your advisor about the possibility of adding a minor to your schedule.

### CULTURAL & INTERDISCIPLINARY STUDIES

**Africana Studies** • **Asian Studies** • **Gender & Sexuality Studies** • **Global Studies** • **Jewish Studies** • **Middle East & North Africa Studies** • **Religious Studies**

### COMMUNICATION, LANGUAGE & LITERATURE

**Communication** • **English** • **French** • **Japanese Linguistics** • **Nonprofit Communication** • **Spanish Writing**

### MATHEMATICS, MEDICINE & SCIENCE

**Actuarial Science** • **Astrophysics** • **Biochemistry** • **Bioinformatics** • **Biological Sciences** • **Biophysics** • **Bioscience & Society** • **Chemistry** • **Climate Change Ecology** • **Environmental Studies** • **Geoscience** • **Mathematics** • **Medical Sociology** • **Neuroscience** • **Physics** • **Psychology** • **Science, Technology & Society**

### JUSTICE, LAW & POLITICS

**Computer Crime** • **Criminal Justice** • **Justice Studies** • **Politics**

### HISTORY, PHILOSOPHY & SOCIAL STUDIES

**Global Studies** • **History** • **History of Capitalism** • **Philosophy** • **Sociology** • **War & Society**

## CERTIFICATES

The College of Arts and Sciences offers seven undergraduate certificate programs which enable currently matriculated students from across the University to enhance their academic skillsets. Available in a variety of subject areas, these certificates are the perfect complement to a student's established degree plan to help set them apart from the competition and demonstrate a focus on the liberal arts and creative problem-solving. Reach out to your academic advisor to add a certificate (or several) to your program of study.

**Ethical Theory & Practice** • **Interfaith & Religious Studies** • **Health & Medical Humanities** • **Philosophy, Arts & Humanities** • **Philosophy, Science & Technology** • **Spanish for Health Professionals** • **Writing & Publishing**

### INTERMEDIATE LANGUAGE PROFICIENCY

The Intermediate Language Proficiency Certificates offer students a language certificate at the intermediate level as proof that they are sufficiently proficient to interact with native speakers in a basic everyday context and within standard cultural norms. These certificates are only available to currently matriculated Drexel students, so please reach out to your academic advisor for information on how to add this credential to your degree plan.

**Arabic** • **Chinese** • **French** • **German** • **Japanese** • **Korean** • **Spanish**

### POST-BACCALAUREATE

Once you have completed your undergraduate degree, you can continue to add to your academic credentials with a post-baccalaureate certificate. These certificates enable graduates to focus on a targeted topic without the commitment of a master's degree. In most cases, courses taken as part of a post-baccalaureate certificate can be applied to the corresponding master's program at Drexel.

**Public Relations** • **Quantum Information & Quantum Computing**



# Accelerated Dual Degree & Early Assurance Programs

## ACCELERATED DEGREE PROGRAMS

Accelerated degree programs enable academically qualified students to earn both a bachelor's and an advanced degree simultaneously, typically saving up to one year of time in comparison to traditional programs. In these programs, students accelerate the completion of their undergraduate courses and complete their graduate studies during their fifth year.

### ELIGIBILITY AND REQUIREMENTS

Depending on the academic program, eligible undergraduate students can be admitted to an accelerated degree program in one of two ways: as an incoming freshman, or as a current student — after completing a minimum of 90 credits but no more than 120 credits.

**Biological Sciences (BS) / Biological Sciences (MS) • Chemistry (BS) / Chemistry (MS) • Communication (BA) / Strategic & Digital Communication (MS) • English (BA) / Strategic & Digital Communication (MS) • Environmental Science (BS) / Ecology, Evolution & Earth Systems (MS) • Environmental Science (BS) / Environmental Policy (MSEP) Global Studies (BA) / Master's of Business Administration (MBA) • Global Studies (BA) / Global & International Education (MS) • Global Studies (BA) / Strategic & Digital Communication (MS) • Global Studies (BA) / Public Health (MPH) • Mathematics (BA or BS) / Biostatistics (MS) • Mathematics (BS) / Mathematics (MS) • Political Science (BA) / Public Policy (MS) • Psychology (BS) / Psychology (MS) • Sociology (BA) / Urban Strategy (MS)**

## EARLY ASSURANCE PROGRAMS

The College of Arts and Sciences, in cooperation with Drexel's College of Medicine and the Kline School of Law, offers a number of early assurance programs. These highly specialized and competitive program offerings must be selected when students apply to Drexel University as incoming first year students. These early assurance programs guarantee students admission to either the **Drexel University College of Medicine's MD program** or the **Kline School of Law's JD program** provided they meet certain criteria while completing their undergraduate degrees. In addition, students in these programs receive extra support and relevant advising\* in addition to special event invitations and student community-building. Please reach out to your admissions counselor for information about applying to an early assurance program. Interested students must apply for these programs along with their first-year admissions application.

*\*Note – Students who are not part of an early assurance program cohort are still eligible for dedicated pre-health and pre-law advising and are encouraged to participate in these advising communities. Contact your academic advisor once you matriculate for more information.*

### BACHELOR'S (BA OR BS) / DOCTOR OF MEDICINE (MD)

**Biological Sciences (BS) / Doctor of Medicine (MD)**

**Chemistry (BA\*\*\*) / (Doctor of Medicine (MD))** \*\*\*Note: Chemistry (BS) is not available for this Early Assurance option

### 3+3 BACHELOR'S (BA OR BS) / JURIS DOCTOR (JD)

**English (BA) / Law (JD)**

**Psychology (BS) / Law (JD)**

**History (BA) / Law (JD)**

**Sociology (BA) / Law (JD)**

**Political Science (BA) / Law (JD)**

## CONTACT US

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