

Graduate Course Descriptions

The graduate catalog is published every two years. Graduate courses at UIC are numbered 400 and 500. Please see *All Course Descriptions* for a listing of all available courses at UIC (undergraduate, graduate, and professional). The inventory of courses offered by UIC is constantly changing, and the following represents the most recent descriptions of courses offered. The information about a course that is listed in the *Schedule of Classes* for a specific term is considered most accurate.

In some courses, enrollment is restricted or priority is given to students whose college or curriculum requires that course. Please see the *Schedule of Classes* for more information.

This listing is for informational purposes only and does not constitute a contract. Every attempt is made to provide the most current and correct information. Courses listed here are subject to change without advance notice. Courses are not necessarily offered every term or year. Individual departments or units should be consulted for information regarding frequency of course offerings.

- Accounting (ACTG) (<http://catalog.uic.edu/gcat/course-descriptions/actg>)
- African American Studies (AAST) (<http://catalog.uic.edu/gcat/course-descriptions/aast>)
- Anatomy and Cell Biology (ANAT) (<http://catalog.uic.edu/gcat/course-descriptions/anat>)
- Anthropology (ANTH) (<http://catalog.uic.edu/gcat/course-descriptions/anth>)
- Applied Health Sciences (AHS) (<http://catalog.uic.edu/gcat/course-descriptions/ahs>)
- Architecture (ARCH) (<http://catalog.uic.edu/gcat/course-descriptions/arch>)
- Art (ART) (<http://catalog.uic.edu/gcat/course-descriptions/art>)
- Art History (AH) (<http://catalog.uic.edu/gcat/course-descriptions/ah>)
- Biochemistry and Molecular Genetics (BCMG) (<http://catalog.uic.edu/gcat/course-descriptions/bcmg>)
- Bioengineering (BIOE) (<http://catalog.uic.edu/gcat/course-descriptions/bioe>)
- Biological Sciences (BIOS) (<http://catalog.uic.edu/gcat/course-descriptions/bios>)
- Biomedical and Health Information Sciences (BHIS) (<http://catalog.uic.edu/gcat/course-descriptions/bhis>)
- Biomedical Visualization (BVIS) (<http://catalog.uic.edu/gcat/course-descriptions/bvis>)
- Biopharmaceutical Sciences (BPS) (<http://catalog.uic.edu/gcat/course-descriptions/bps>)
- Biostatistics (BSTT) (<http://catalog.uic.edu/gcat/course-descriptions/bstt>)
- Business Administration (BA) (<http://catalog.uic.edu/gcat/course-descriptions/ba>)
- Campus Courses (CC) (<http://catalog.uic.edu/gcat/course-descriptions/cc>)
- Central and Eastern European Studies (CEES) (<http://catalog.uic.edu/gcat/course-descriptions/cees>)
- Chemical Engineering (CHE) (<http://catalog.uic.edu/gcat/course-descriptions/che>)
- Chemistry (CHEM) (<http://catalog.uic.edu/gcat/course-descriptions/chem>)
- Civil and Materials Engineering (CME) (<http://catalog.uic.edu/gcat/course-descriptions/cme>)
- Classics (CL) (<http://catalog.uic.edu/gcat/course-descriptions/cl>)
- Communication (COMM) (<http://catalog.uic.edu/gcat/course-descriptions/comm>)
- Community Health Sciences (CHSC) (<http://catalog.uic.edu/gcat/course-descriptions/chsc>)
- Computer Science (CS) (<http://catalog.uic.edu/gcat/course-descriptions/cs>)
- Criminology, Law, and Justice (CLJ) (<http://catalog.uic.edu/gcat/course-descriptions/clj>)
- Curriculum and Instruction (CI) (<http://catalog.uic.edu/gcat/course-descriptions/ci>)
- Design (DES) (<http://catalog.uic.edu/gcat/course-descriptions/des>)
- Disability and Human Development (DHD) (<http://catalog.uic.edu/gcat/course-descriptions/dhd>)
- Doctor of Medicine—Chicago (MDC) (<http://catalog.uic.edu/gcat/course-descriptions/mdc>)
- Doctor of Medicine—Peoria (MDP) (<http://catalog.uic.edu/gcat/course-descriptions/mdp>)
- Doctor of Medicine—Rockford (MDR) (<http://catalog.uic.edu/gcat/course-descriptions/mdr>)
- Earth and Environmental Sciences (EAES) (<http://catalog.uic.edu/gcat/course-descriptions/eaes>)
- Economics (ECON) (<http://catalog.uic.edu/gcat/course-descriptions/econ>)
- Education (ED) (<http://catalog.uic.edu/gcat/course-descriptions/ed>)
- Educational Policy Studies (EDPS) (<http://catalog.uic.edu/gcat/course-descriptions/edps>)
- Educational Psychology (EPSY) (<http://catalog.uic.edu/gcat/course-descriptions/epsy>)
- Electrical and Computer Engineering (ECE) (<http://catalog.uic.edu/gcat/course-descriptions/ece>)
- Energy Engineering (ENER) (<http://catalog.uic.edu/gcat/course-descriptions/ener>)
- Engineering (ENGR) (<http://catalog.uic.edu/gcat/course-descriptions/engr>)
- English (ENGL) (<http://catalog.uic.edu/gcat/course-descriptions/engl>)
- Entrepreneurship (ENTR) (<http://catalog.uic.edu/gcat/course-descriptions/entr>)
- Environmental and Occupational Health Sciences (EOHS) (<http://catalog.uic.edu/gcat/course-descriptions/eohs>)
- Epidemiology (EPID) (<http://catalog.uic.edu/gcat/course-descriptions/epid>)
- Finance (FIN) (<http://catalog.uic.edu/gcat/course-descriptions/fin>)
- French (FR) (<http://catalog.uic.edu/gcat/course-descriptions/fr>)
- Gender and Women's Studies (GWS) (<http://catalog.uic.edu/gcat/course-descriptions/gws>)
- Geography (GEOG) (<http://catalog.uic.edu/gcat/course-descriptions/geog>)
- Germanic Studies (GER) (<http://catalog.uic.edu/gcat/course-descriptions/ger>)

- Global Asian Studies (GLAS) (<http://catalog.uic.edu/gcat/course-descriptions/glas>)
- Graduate College (GC) (<http://catalog.uic.edu/gcat/course-descriptions/gc>)
- Graduate Education in Medical Sciences (GEMS) (<http://catalog.uic.edu/gcat/course-descriptions/gems>)
- Greek, Ancient (GKA) (<http://catalog.uic.edu/gcat/course-descriptions/gka>)
- Health Information Management (HIM) (<http://catalog.uic.edu/gcat/course-descriptions/him>)
- Health Policy and Administration (HPA) (<http://catalog.uic.edu/gcat/course-descriptions/hpa>)
- Healthy Living Practitioner™ (HLP) (<http://catalog.uic.edu/gcat/course-descriptions/hlp>)
- Histology (HSTL) (<http://catalog.uic.edu/gcat/course-descriptions/hstl>)
- History (HIST) (<http://catalog.uic.edu/gcat/course-descriptions/hist>)
- Honors College (HON) (<http://catalog.uic.edu/gcat/course-descriptions/hon>)
- Human Nutrition (HN) (<http://catalog.uic.edu/gcat/course-descriptions/hn>)
- Industrial Engineering (IE) (<http://catalog.uic.edu/gcat/course-descriptions/ie>)
- Information and Decision Sciences (IDS) (<http://catalog.uic.edu/gcat/course-descriptions/ids>)
- Interdisciplinary Public Health Sciences (IPHS) (<http://catalog.uic.edu/gcat/course-descriptions/iphs>)
- Interdisciplinary Studies in the Arts (ISA) (<http://catalog.uic.edu/gcat/course-descriptions/isa>)
- Italian (ITAL) (<http://catalog.uic.edu/gcat/course-descriptions/ital>)
- Jewish Studies (JST) (<http://catalog.uic.edu/gcat/course-descriptions/jst>)
- Kinesiology (KN) (<http://catalog.uic.edu/gcat/course-descriptions/kn>)
- Latin (LAT) (<http://catalog.uic.edu/gcat/course-descriptions/lat>)
- Latin American and Latino Studies (LALS) (<http://catalog.uic.edu/gcat/course-descriptions/lals>)
- Learning Sciences (LRSC) (<http://catalog.uic.edu/gcat/course-descriptions/lrsc>)
- Liberal Arts and Sciences (LAS) (<http://catalog.uic.edu/gcat/course-descriptions/las>)
- Linguistics (LING) (<http://catalog.uic.edu/gcat/course-descriptions/ling>)
- Literatures, Cultural Studies, and Linguistics (LCSL) (<http://catalog.uic.edu/gcat/course-descriptions/lcsl>)
- Lithuanian (LITH) (<http://catalog.uic.edu/gcat/course-descriptions/lith>)
- Management (MGMT) (<http://catalog.uic.edu/gcat/course-descriptions/mgmt>)
- Marketing (MKTG) (<http://catalog.uic.edu/gcat/course-descriptions/mktg>)
- Master of Business Administration (MBA) (<http://catalog.uic.edu/gcat/course-descriptions/mba>)
- Master of Engineering (MENG) (<http://catalog.uic.edu/gcat/course-descriptions/meng>)
- Mathematical Computer Science (MCS) (<http://catalog.uic.edu/gcat/course-descriptions/mcs>)
- Mathematics (MATH) (<http://catalog.uic.edu/gcat/course-descriptions/math>)
- Mathematics Teaching (MTHT) (<http://catalog.uic.edu/gcat/course-descriptions/mtht>)
- Mechanical Engineering (ME) (<http://catalog.uic.edu/gcat/course-descriptions/me>)
- Medical Biotechnology (MBT) (<http://catalog.uic.edu/gcat/course-descriptions/mbt>)
- Medical Education (MHPE) (<http://catalog.uic.edu/gcat/course-descriptions/mhpe>)
- Medical Humanities (MHUM) (<http://catalog.uic.edu/gcat/course-descriptions/mhum>)
- Medicinal Chemistry (MDCH) (<http://catalog.uic.edu/gcat/course-descriptions/mdch>)
- Medicinal Chemistry and Pharmacognosy (PMMP) (<http://catalog.uic.edu/gcat/course-descriptions/pmmp>)
- Microbiology and Immunology (MIM) (<http://catalog.uic.edu/gcat/course-descriptions/mim>)
- Military Science (MILS) (<http://catalog.uic.edu/gcat/course-descriptions/mils>)
- Moving Image Arts (MOVI) (<http://catalog.uic.edu/gcat/course-descriptions/movi>)
- Music (MUS) (<http://catalog.uic.edu/gcat/course-descriptions/mus>)
- Native American Studies (NAST) (<http://catalog.uic.edu/gcat/course-descriptions/nast>)
- Natural Sciences (NATS) (<http://catalog.uic.edu/gcat/course-descriptions/nats>)
- Neuroscience (NEUS) (<http://catalog.uic.edu/gcat/course-descriptions/neus>)
- Nursing Core (NURS) (<http://catalog.uic.edu/gcat/course-descriptions/nurs>)
- Nursing Elective (NUEL) (<http://catalog.uic.edu/gcat/course-descriptions/nuel>)
- Nursing Practicum (NUPR) (<http://catalog.uic.edu/gcat/course-descriptions/nupr>)
- Nursing Specialty (NUSP) (<http://catalog.uic.edu/gcat/course-descriptions/nusp>)
- Occupational Therapy (OT) (<http://catalog.uic.edu/gcat/course-descriptions/ot>)
- Oral and Maxillofacial Surgery (OSUR) (<http://catalog.uic.edu/gcat/course-descriptions/osur>)
- Oral Medicine and Diagnostic Sciences (OMDS) (<http://catalog.uic.edu/gcat/course-descriptions/omds>)
- Oral Sciences (OSCI) (<http://catalog.uic.edu/gcat/course-descriptions/osci>)
- Orthodontics (ORTD) (<http://catalog.uic.edu/gcat/course-descriptions/ortd>)
- Pathology (PATH) (<http://catalog.uic.edu/gcat/course-descriptions/path>)
- Patient Safety Leadership (PSL) (<http://catalog.uic.edu/gcat/course-descriptions/psl>)
- Pediatric Dentistry (PEDD) (<http://catalog.uic.edu/gcat/course-descriptions/pedd>)
- Pharmacognosy (PMPG) (<http://catalog.uic.edu/gcat/course-descriptions/pmpg>)
- Pharmacology (PCOL) (<http://catalog.uic.edu/gcat/course-descriptions/pcol>)

- Pharmacy (PHAR) (<http://catalog.uic.edu/gcat/course-descriptions/phar>)
- Pharmacy Practice (PMPR) (<http://catalog.uic.edu/gcat/course-descriptions/pmpr>)
- Pharmacy Systems, Outcomes, and Policy (PSOP) (<http://catalog.uic.edu/gcat/course-descriptions/psop>)
- Philosophy (PHIL) (<http://catalog.uic.edu/gcat/course-descriptions/phil>)
- Physical Therapy (PT) (<http://catalog.uic.edu/gcat/course-descriptions/pt>)
- Physics (PHYS) (<http://catalog.uic.edu/gcat/course-descriptions/phys>)
- Physiology and Biophysics (PHYB) (<http://catalog.uic.edu/gcat/course-descriptions/phyb>)
- Polish (POL) (<http://catalog.uic.edu/gcat/course-descriptions/pol>)
- Political Science (POLS) (<http://catalog.uic.edu/gcat/course-descriptions/pols>)
- Prosthodontics (PROS) (<http://catalog.uic.edu/gcat/course-descriptions/pros>)
- Psychology (PSCH) (<http://catalog.uic.edu/gcat/course-descriptions/psch>)
- Public Administration (PA) (<http://catalog.uic.edu/gcat/course-descriptions/pa>)
- Public Health (PUBH) (<http://catalog.uic.edu/gcat/course-descriptions/pubh>)
- Public Policy Analysis (PPA) (<http://catalog.uic.edu/gcat/course-descriptions/ppa>)
- Religious Studies (RELS) (<http://catalog.uic.edu/gcat/course-descriptions/rels>)
- Russian (RUSS) (<http://catalog.uic.edu/gcat/course-descriptions/russ>)
- Slavic and Baltic Languages and Literature (SLAV) (<http://catalog.uic.edu/gcat/course-descriptions/slav>)
- Social Work (SOCW) (<http://catalog.uic.edu/gcat/course-descriptions/socw>)
- Sociology (SOC) (<http://catalog.uic.edu/gcat/course-descriptions/soc>)
- Spanish (SPAN) (<http://catalog.uic.edu/gcat/course-descriptions/span>)
- Special Education (SPED) (<http://catalog.uic.edu/gcat/course-descriptions/sped>)
- Statistics (STAT) (<http://catalog.uic.edu/gcat/course-descriptions/stat>)
- Study Abroad (SABR) (<http://catalog.uic.edu/gcat/course-descriptions/sabr>)
- Surgery (SURG) (<http://catalog.uic.edu/gcat/course-descriptions/surg>)
- Theatre (THTR) (<http://catalog.uic.edu/gcat/course-descriptions/thtr>)
- Urban and Public Affairs (UPA) (<http://catalog.uic.edu/gcat/course-descriptions/upa>)
- Urban Planning and Policy (UPP) (<http://catalog.uic.edu/gcat/course-descriptions/upp>)