CONCENTRATIONS

A graduate concentration constitutes a coherent program of study requiring additional breadth or considerable depth of knowledge. A concentration may refer to a subfield within a discipline, or to an interdepartmental and/or interdisciplinary area of knowledge. Concentrations appear on academic transcripts.

Some concentrations (major-based) are only open to a student majoring in the offering department. Other concentrations (floating) are open to students in a broad range of majors. Both types are listed here, with the eligible programs listed below each concentration.

Accountancy (http://catalog.illinois.edu/graduate/graduate-majors/accountancy/#concentrationtext)
- Business Administration (M.B.A. (http://catalog.illinois.edu/graduate/graduate-majors/bus-admin-mba) and M.S. (http://catalog.illinois.edu/graduate/graduate-majors/bus-admin-ms))
- Finance (M.S.) (http://catalog.illinois.edu/graduate/graduate-majors/finance)
- Technology Management (M.S.) (http://catalog.illinois.edu/graduate/graduate-majors/bus-admin-ms)

Actuarial Science
- Applied Mathematics (M.S.) (http://catalog.illinois.edu/graduate/graduate-majors/math/#masterstext)

African American Studies (http://catalog.illinois.edu/graduate/graduate-majors/african-amер-studies/#concentrationtext)
- African Studies (M.A.) (http://catalog.illinois.edu/graduate/graduate-majors/african-studies/#masterstext)
- Educational Policy Studies (M.A. and Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/ed-pol-org-leadership)
- Educational Psychology (all, except online degrees) (http://catalog.illinois.edu/graduate/graduate-majors/ed-psy)
- History (all) (http://catalog.illinois.edu/graduate/graduate-majors/history)
- Political Science (all) (http://catalog.illinois.edu/graduate/graduate-majors/poli-sci)
- Sociology (all) (http://catalog.illinois.edu/graduate/graduate-majors/sociology)

Analytics
- Statistics (M.S.) (http://catalog.illinois.edu/graduate/graduate-majors/statistics/ms-analytics-concentration)

Animal Sciences
- Bioinformatics (M.S.) (http://catalog.illinois.edu/graduate/graduate-majors/animal-sci)

Applied Statistics
- Statistics (M.S.) (http://catalog.illinois.edu/graduate/graduate-majors/statistics/ms-applied-statistics-concentration)

Astrochemistry (http://catalog.illinois.edu/graduate/graduate-majors/astrochemistry)
- Astronomy (Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/astrochemistry/#doctoratestext)

Bioengineering (http://catalog.illinois.edu/graduate/graduate-majors/bio-engin/ms-bioinfo-conc-bioeng)
- Bioinformatics (M.S.) (http://catalog.illinois.edu/graduate/graduate-majors/bio-engin)

Biomechanics (http://catalog.illinois.edu/graduate/graduate-majors/bio-engin/conc-biomechanics)
- Bioengineering (M.S.) (http://catalog.illinois.edu/graduate/graduate-majors/bio-engin/ms-bioengineering)
- Materials Engineering (MENG) (http://catalog.illinois.edu/graduate/graduate-majors/matse/master-eng-materials-eng)
- Electrical and Computer Engineering (M.S., Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/ece/ms-ece)
- Materials Science and Engineering (M.S.) (http://catalog.illinois.edu/graduate/graduate-majors/matse/ms-materials-science-eng)
- Mechanical Science and Engineering (M.S., MENG, Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/mechse/ms-mech-eng)
- Theoretical and Applied Mechanics (M.S) (http://catalog.illinois.edu/graduate/graduate-majors/mechse/ms-theoretical-applied-mech), Ph.D. (http://catalog.illinois.edu/graduate/graduate-majors/mechse/dr-philo-theo-applied-mech)

Business Data Analytics (http://catalog.illinois.edu/graduate/graduate-majors/bus-admin-ms/grad-conc-business-data-analytics)
- Business Administration (M.B.A. (http://catalog.illinois.edu/graduate/graduate-majors/bus-admin-mba) and M.S. (http://catalog.illinois.edu/graduate/graduate-majors/bus-admin-ms))

Business and Public Policy (http://catalog.illinois.edu/graduate/graduate-majors/finance/graduate_concentration_in_business_and_public_policy)
- Accountancy (M.A.S., M.S.) (http://catalog.illinois.edu/graduate/graduate-majors/accountancy)
- Business Administration (M.S.) (http://catalog.illinois.edu/graduate/graduate-majors/bus-admin-ms)
- Finance (M.S.) (http://catalog.illinois.edu/graduate/graduate-majors/finance)
- Technology Management (M.S.) (http://catalog.illinois.edu/graduate/graduate-majors/bus-admin-ms)

Cancer Nanotechnology (http://catalog.illinois.edu/graduate/graduate-majors/bio-engin/grad-conc-cancer-nanotechnology)
- Bioengineering (M.S.) (http://catalog.illinois.edu/graduate/graduate-majors/bio-engin/ms-bioengineering)
- Electrical and Computer Engineering (M.S.) (http://catalog.illinois.edu/graduate/graduate-majors/ece/ms-ece)
- Materials Science and Engineering (M.S.) (http://catalog.illinois.edu/graduate/graduate-majors/matse/ms-materials-science-eng)
- Mechanical Science and Engineering (M.S.) (http://catalog.illinois.edu/graduate/graduate-majors/mechse/ms-mech-eng)

Chemical and Biomolecular Engineering
- Bioinformatics (M.S.) (http://catalog.illinois.edu/graduate/graduate-majors/chem-bio-engin)
Children, Youth and Family Services
  • Social Work (M.S.W on campus and extramural) (http://catalog.illinois.edu/graduate/graduate-majors/social-work/#masterstext)

Choral Music
  • Music (M.Mus. and A.Mus.D.) (http://catalog.illinois.edu/graduate/graduate-majors/music)

Civic Leadership
  • Political Science (M.A.) (http://catalog.illinois.edu/graduate/graduate-majors/poli-sci/ma-poli-sci-conc-civic-leader)

Crafts
  • Art and Design (M.F.A.) (http://catalog.illinois.edu/graduate/graduate-majors/art-design/ma-fine-arts-art-design-all)

Crop Sciences
  • Bioinformatics (M.S.) (http://catalog.illinois.edu/graduate/graduate-majors/crop-sciences)

Computational Engineering
  • Engineering:Computational Engineering (MENG)

Computer Science
  • Bioinformatics (M.S.) (http://catalog.illinois.edu/graduate/graduate-majors/computer-science)

Corporate Governance and International Business (http://catalog.illinois.edu/graduate/graduate-majors/bus-admin-ms/graduate_concentration_in_copr_gov_and_intl_bus)
  • Accountancy (M.A.S., M.S.) (http://catalog.illinois.edu/graduate/graduate-majors/accountancy)
  • Business Administration (M.B.A. (http://catalog.illinois.edu/graduate/graduate-majors/bus-admin-mba) and M.S. (http://catalog.illinois.edu/graduate/graduate-majors/bus-admin-ms))
  • Finance (M.S.) (http://catalog.illinois.edu/graduate/graduate-majors/finance)

Design and Technology
  • Theatre (M.F.A.) (http://catalog.illinois.edu/graduate/graduate-majors/theatre/mfa-design-technology-concentration)

Digital Libraries
  • Library and Information Science (C.A.S. on-campus and online) (http://catalog.illinois.edu/graduate/graduate-majors/library-info-sci/cas-library-info-science-conc-digital-libraries)

Ecology, Ethology & Evolution
  • Biology (M.S., Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/animal-bio)

Educational Administration and Leadership
  • Educational Organization and Leadership (Ed.M., M.S., C.A.S., Ed.D., Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/ed-pol-org-leadership)

Energy Systems
  • Engineering (M.Eng.) (http://catalog.illinois.edu/graduate/graduate-majors/engineering/#masterstext)

English
  • Secondary Education (Ed.M.) (http://catalog.illinois.edu/graduate/graduate-majors/ed-curriculum-inst/secondary-education)

Finance (http://catalog.illinois.edu/graduate/graduate-majors/finance/#concentrationtext)
  • Accountancy (M.A.S.) (http://catalog.illinois.edu/graduate/graduate-majors/accountancy/accounting-mas)

Food Science
  • Food Science and Human Nutrition (M.S., Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/fs/n)

Geography and Geographic Information Sciences
  • Professional Science Master’s in Geographic Information Science (http://catalog.illinois.edu/graduate/graduate-majors/geography/psm-gis)

Global Studies in Education
  • Educational Policy Studies (Ed.M., M.A., Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/ed-pol-org-leadership)

Graphic Design
  • Art and Design (M.F.A.) (http://catalog.illinois.edu/graduate/graduate-majors/art-design/ma-fine-arts-art-design-all)

Greek
  • Classics (M.A.) (http://catalog.illinois.edu/graduate/graduate-majors/classics/ma-greek)

Health Care
  • Social Work (M.S.W on-campus and extramural) (http://catalog.illinois.edu/graduate/graduate-majors/social-work/#masterstext)

Higher Education
  • Educational Organization and Leadership (Ed.M., M.S., C.A.S., Ed.D., Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/ed-pol-org-leadership)

Human Nutrition
  • Food Science and Human Nutrition (M.S., Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/fsn)

Human Resource Development
  • Human Resource Education (Ed.M., Ed.M. online, M.S., Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/ed-pol-org-leadership)

Industrial Design
  • Art and Design (M.F.A.) (http://catalog.illinois.edu/graduate/graduate-majors/art-design/ma-fine-arts-art-design-all)

Information Technology and Control (http://catalog.illinois.edu/graduate/graduate-majors/bus-admin-ms/grad-conc-info-tech-control)
  • Accountancy (M.A.S., M.S.) (http://catalog.illinois.edu/graduate/graduate-majors/accountancy)
  • Business Administration (M.B.A. (http://catalog.illinois.edu/graduate/graduate-majors/bus-admin-mba))
  • Finance (M.S.) (http://catalog.illinois.edu/graduate/graduate-majors/finance)
  • Technology Management (M.S.) (http://catalog.illinois.edu/graduate/graduate-majors/bus-admin-ms)

Instrumental Conducting (Band)
  • Music (M.Mus.) (http://catalog.illinois.edu/graduate/graduate-majors/music/#majorstext)

Instrumental Conducting (Orch)
  • Music (M.Mus. and A.Mus.D.) (http://catalog.illinois.edu/graduate/graduate-majors/music)

Instrumental Conducting (Wind Band)
  • Music (A.Mus.D.) (http://catalog.illinois.edu/graduate/graduate-majors/music/#doctoraltext)

Jazz Performance
  • Music (M.Mus. and A.Mus.D.) (http://catalog.illinois.edu/graduate/graduate-majors/music)
Latin
  • Classics (M.A.) (http://catalog.illinois.edu/graduate/graduate-majors/classics/ma-latin)

Leadership and Social Change
  • Social Work (M.S.W. on campus) (http://catalog.illinois.edu/graduate/graduate-majors/social-work/masterstext)

Library and Information Science
  • Bioinformatics (M.S.) (http://catalog.illinois.edu/graduate/graduate-majors/library-info-sci)

Mathematics
  • Secondary Education (Ed.M.) (http://catalog.illinois.edu/graduate/graduate-majors/ed-curriculum-inst/secondary-education)

Medieval Studies (http://catalog.illinois.edu/graduate/graduate-majors/medieval-studies/#concentrationtext)
  • Architecture (M.Arch., Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/architecture)
  • Art History (all) (http://catalog.illinois.edu/graduate/graduate-majors/art-design)
  • Classical Philology (Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/classics/doctoraltext)
  • Classics (M.A.) (http://catalog.illinois.edu/graduate/graduate-majors/classics/masterstext)
  • Communication (all) (http://catalog.illinois.edu/graduate/graduate-majors/communication)
  • Comparative Literature (all) (http://catalog.illinois.edu/graduate/graduate-majors/comparative-literature)
  • English (all) (http://catalog.illinois.edu/graduate/graduate-majors/english)
  • French (all) (http://catalog.illinois.edu/graduate/graduate-majors/french-italian)
  • German (all) (http://catalog.illinois.edu/graduate/graduate-majors/german)
  • History (all) (http://catalog.illinois.edu/graduate/graduate-majors/history)
  • Italian (all) (http://catalog.illinois.edu/graduate/graduate-majors/french-italian)
  • Landscape Architecture (all) (http://catalog.illinois.edu/graduate/graduate-majors/landscape-arch)
  • East Asian Languages and Cultures (Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/east-asian-lang-culture/doctoratetext)
  • Musicology (Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/music/phd-musicology)
  • Philosophy (all) (http://catalog.illinois.edu/graduate/graduate-majors/philosophy)
  • Portuguese (all) (http://catalog.illinois.edu/graduate/graduate-majors/spanish-port)
  • Spanish (all) (http://catalog.illinois.edu/graduate/graduate-majors/spanish-port)

Mental Health
  • Social Work (M.S.W. on-campus and extramural) (http://catalog.illinois.edu/graduate/graduate-majors/social-work/masterstext)

Metals
  • Art and Design (M.F.A.) (http://catalog.illinois.edu/graduate/graduate-majors/art-design/ma-fine-arts-art-design-all)

Music Composition
  • Music (M.Mus. and A.Mus.D.) (http://catalog.illinois.edu/graduate/graduate-majors/music)

Music Theory
  • Music (M.Mus.) (http://catalog.illinois.edu/graduate/graduate-majors/music/masterstext)

Musicology
  • Music (M.Mus.) (http://catalog.illinois.edu/graduate/graduate-majors/music/masterstext)

Painting
  • Art and Design (M.F.A.) (http://catalog.illinois.edu/graduate/graduate-majors/art-design/ma-fine-arts-art-design-all)

Performance and Literature
  • Music (M.Mus. and A.Mus.D.) (http://catalog.illinois.edu/graduate/graduate-majors/music)

Photography
  • Art and Design (M.F.A.) (http://catalog.illinois.edu/graduate/graduate-majors/art-design/ma-fine-arts-art-design-all)

Piano Pedagogy
  • Music (M.Mus.) (http://catalog.illinois.edu/graduate/graduate-majors/music/masterstext)

Policy Economics
  • Economics (M.S.) (http://catalog.illinois.edu/graduate/graduate-majors/economics/ms-policy-econ)

Printmaking
  • Art and Design (M.F.A.) (http://catalog.illinois.edu/graduate/graduate-majors/art-design/ma-fine-arts-art-design-all)

Professional Science Master’s (http://catalog.illinois.edu/graduate/graduate-majors/psm/#concentrationtext)
  • Agricultural Production (M.S.) (http://catalog.illinois.edu/graduate/graduate-majors/ag-production/masterstext)
  • Bioenergy (M.S.) (http://catalog.illinois.edu/graduate/graduate-majors/bioenergy/masterstext)
  • Food Science and Human Nutrition (M.S.) (http://catalog.illinois.edu/graduate/graduate-majors/fshn/ms-conc-pro-science-masters)
  • Plant Biotechnology (M.S.) (http://catalog.illinois.edu/graduate/graduate-majors/plant-bio/ms-plant-biotechnology-psm-concentration)
  • Technical Systems Management (M.S.) (http://catalog.illinois.edu/graduate/graduate-majors/ag-biol-engin/ms-tech-systems-mgmt)

Romance Linguistics (http://catalog.illinois.edu/graduate/graduate-majors/romance-ling/#concentrationtext)
  • French (Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/french-italian/phd-french)
  • Italian (Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/french-italian/phd-italian)
  • Linguistics (Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/linguistics/doctoratetext)
  • Portuguese (Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/spanish-port/doctoratetext)
  • Spanish (Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/spanish-port/doctoratetext)

School Social Work
  • Social Work (M.S.W. on-campus and extramural) (http://catalog.illinois.edu/graduate/graduate-majors/social-work/masterstext)
Concentrations

Sciences
• Secondary Education (Ed.M.) (http://catalog.illinois.edu/graduate/graduate-majors/ed-curriculum-inst/secondary-education)

Sculpture
• Art and Design (M.F.A.) (http://catalog.illinois.edu/graduate/graduate-majors/art-design/ma-fine-arts-art-design-all)

Second Language Acquisition and Teacher Education (http://catalog.illinois.edu/graduate/graduate-majors/slate/#concentrationtext)
• Anthropology (Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/anthropology/#doctoratetext)
• Communication (Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/communication/#doctoratetext)
• Curriculum & Instruction (Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/ed-curriculum-inst/dr-philosophy-curriculum-instruction)
• East Asian Languages and Cultures (Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/east-asian-language-culture/#doctoratetext)
• Educational Psychology (Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/ed-psych/#doctoratetext)
• French (Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/french-italian/phd-french)
• German (Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/german/#doctoratetext)
• Italian (Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/french-italian/phd-italian)
• Linguistics (Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/linguistics/#doctoratetext)
• Portuguese (Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/spanish-port/#doctoratetext)
• Psychology (Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/psychology/#doctoratetext)
• Spanish (Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/spanish-port/#doctoratetext)
• Speech and Hearing Science (Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/speech-hearing-sci/phd)

Social Studies
• Secondary Education (Ed.M.) (http://catalog.illinois.edu/graduate/graduate-majors/ed-curriculum-inst/secondary-education)

Spanish Linguistics
• Spanish (M.A.) (http://catalog.illinois.edu/graduate/graduate-majors/spanish-port/spanish-concentration-spanish-linguistics)

Spanish Literatures & Cultures
• Spanish (M.A.) (http://catalog.illinois.edu/graduate/graduate-majors/spanish-port/spanish-concentration-spanish-literatures-cultures)

Structures (http://catalog.illinois.edu/graduate/graduate-majors/architecture/conc-structures-ms-arch-sci)
• Architecture (M.S.) (http://catalog.illinois.edu/graduate/graduate-majors/architecture/ms-arc-studies-post-pro)

Supply Chain Management (http://catalog.illinois.edu/graduate/graduate-majors/bus-admin-ms/graduate_concentration_in_supply_chain_mgmt)
• Accountancy (M.A.S., M.S.) (http://catalog.illinois.edu/graduate/graduate-majors/accountancy)
• Business Administration (M.B.A. (http://catalog.illinois.edu/graduate/graduate-majors/bus-admin-mba) and M.S. (http://catalog.illinois.edu/graduate/graduate-majors/bus-admin-ms))
• Technology Management (M.S.) (http://catalog.illinois.edu/graduate/graduate-majors/bus-admin-ms)

Taxation
• Accountancy (M.A.S.) (http://catalog.illinois.edu/graduate/graduate-majors/accountancy/taxation-concentration)

Writing Studies (http://catalog.illinois.edu/graduate/graduate-majors/writing-studies/#concentrationtext)
• Art Education (Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/art-design/ma-fine-arts-art-design-all)
• Art History (Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/ed-curriculum-inst/dr-philosophy-curriculum-instruction)
• Communication (Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/communication/#doctoratetext)
• English (Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/english/#doctoratetext)
• Library and Information Science (Ph.D.) (http://catalog.illinois.edu/graduate/graduate-majors/library-info-sci/#doctoratetext)

Vocal Coaching & Accompanying
• Music (M.Mus. and A.Mus.D.) (http://catalog.illinois.edu/graduate/graduate-majors/music)

Information listed in this catalog is current as of 04/2016