List of Programs by Department

(Undergraduate, Graduate, and Program Certificates)

All undergraduate and graduate programs (degrees/majors/minors/program certificates) are listed within the specific department offering the program.

Interdisciplinary programs or programs under the supervision of a college (i.e., M.B.A. in the College of Business) or several colleges, several departments, or committee(s) (rather than a specific department) are listed in the “Interdisciplinary” section after the Department of History.

Alphabetical listing by departments

Department of Accounting
- Undergraduate Majors (B.A.)
  - Accounting
- Graduate Major (Macc)
  - Master of Accounting

Applied Human Sciences, School of
- Undergraduate Majors (B.A.)
  - Family Services
  - Gerontology (also listed in Interdisciplinary section)
  - Interior Design
  - Textile and Apparel
- Minors
  - Family Studies
  - Gerontology (also listed in Interdisciplinary section)
    - Long Term Care
    - Social Sciences
  - Textile and Apparel
- Graduate Major (M.A.)
  - Counseling
    - Clinical Mental Health Counseling
    - School Counseling

Department of Art
- Undergraduate Major (B.F.A.)
  - Art: Studio B.F.A.
- Undergraduate Majors (B.A.)
  - Art-Studio Emphasis
  - Art-Art History Emphasis
  - Art Education-Teaching
  - Graphic Design
- Minors
  - Art
- Graduate Major (M.A.)
  - Art History
  - Art Education

Department of Biology
- Undergraduate Major (B.S.)
  - Biology
- Undergraduate Majors (B.A.)
  - Biology
  - Biology: Biomedical Emphasis
  - Biology: Ecology, Evolution and Organismal Biology Emphasis
  - Biology-Teaching
  - Combined B.A./M.S. or B.S./M.S. Program Biology
- Minors
  - Biology
  - Biology-Teaching
- Graduate Major (M.S.)
  - Biology
- Graduate Majors (P.S.M.)
  - Biotechnology
  - Ecosystem Management

Department of Chemistry and Biochemistry
- Undergraduate Majors (B.S.)
  - Biochemistry
  - Chemistry
- Undergraduate Majors (B.A.)
  - Biochemistry
  - Chemistry
  - Chemistry-Teaching
- Minors
  - Chemistry

Department of Communication Sciences and Disorders
- Undergraduate Major (B.A.)
  - Communication Disorders
- Graduate Major (M.A.)
  - Speech-Language Pathology

Department of Communication Studies
- Undergraduate Majors (B.A.)
  - Communication (Liberal Arts)
List of Programs by Department

• Communication-Theatre-Teaching (also listed in Department of Theatre)
• Communication/Digital Media
• Communication/Public Relations
• Interactive Digital Studies
• Political Communication (also listed in Department of Political Science)

• Minors
• Business Communication (also listed in Department of Marketing)
• Communication Studies (Liberal Arts)
• Communication-Theatre-Teaching (also listed in Department of Theatre)
• Communication/Digital Journalism (Liberal Arts)
• Communication/Public Relations
• Interactive Digital Studies

• Graduate Major (M.A.)
• Communication Studies

Department of Computer Science
• Undergraduate Majors (B.S.)
  • Computer Science
  • Networking and System Administration

• Undergraduate Majors (B.A.)
  • Computer Science

• Minors
  • Computer Science

• Program Certificates
  • Certificate in Computer Applications
  • Certificate in Computer Science

Department of Curriculum and Instruction
• Undergraduate Majors (B.A.)
  • Early Childhood Education-Teaching
  • Elementary Education-Teaching (K-6 General Classroom Teacher)
  • Middle Level Education Dual Major-Teaching

• Minors
  • Educational Technology
  • Literacy Education-Teaching

• Graduate Majors (M.A.)
  • Instructional Technology
  • School Library Studies

• Graduate Majors (M.A.E.)
  • Early Childhood Education
  • Elementary Education
  • Literacy Education

• Graduate Major (Ed.D.)
  • Doctor of Education: Curriculum and Instruction intensive study area

• Program Certificate
  • Education of the Gifted
  • Instructional Technology Facilitator
  • Advanced Studies Certificate: Literacy Coach
  • Advanced Studies Certificate: Reading Recovery Teacher Leader

Department of Earth and Environmental Sciences
• Undergraduate Majors (B.A.)
  • Earth Science
  • Earth Science-Teaching
  • Environmental Science

• Minors
  • Air Quality
  • Astronomy
  • Earth Science
  • Earth Science-Teaching
  • Environmental Earth Science
  • Geology

Department of Economics
• Undergraduate Major (B.A.)
  • Economics

• Minor
  • Economics-Liberal Arts

Department of Educational Leadership and Postsecondary Education
• Graduate Majors (M.A.)
  • Postsecondary Education: Student Affairs
  • Teacher Leadership for International Educators

• Graduate Major (M.A.E.)
  • Principalship

• Graduate Major (Ed.D.)
  • Doctor of Education: Educational Leadership intensive study area

• Program Certificates
  • Advanced Studies Certificate in Educational Leadership
  • Emphasis: Principalship
  • Emphasis: Superintendency Preparation

Department of Educational Psychology and Foundations
• Minor
  • Educational Studies

• Graduate Majors (M.A.E.)
List of Programs by Department

• Educational Psychology: Context and Techniques of Assessment
• Educational Psychology: Professional Development for Teachers

• Graduate Major (Ed.S.)
  • Specialist in Education: School Psychology

Department of Finance

• Undergraduate Majors (B.A.)
  • Finance
  • Real Estate

• Minors
  • Finance (for Business and Non-Business Majors)
  • Real Estate-Business
  • Real Estate

• Program Certificate
  • Financial Analysis
  • Financial and Real Estate Sales for Business Majors (also listed in Department of Marketing)

Department of Geography

• Undergraduate Major (B.S.)
  • Geographic Information Science

• Undergraduate Major (B.A.)
  • Geography

• Minor
  • Geography-Liberal Arts

• Graduate Major (M.A.)
  • Geography

• Program Certificate
  • Crime Mapping and Analysis (also listed in Department of Sociology, Anthropology, and Criminology)
  • Geographic Information Systems (GIS) and Cartography

Department of History

• Undergraduate Majors (B.A.)
  • History-Liberal Arts
  • History-Teaching

• Minor
  • History
  • Public History

• Graduate Major (M.A.)
  • History

• Program Certificate
  • Public History

Interdisciplinary Programs (under the supervision and jurisdiction of a college or several colleges, several departments, or committee)

• Undergraduate Majors (B.A.)/Minors
  • General Studies Major
  • Gerontology Major (also listed in School of Applied Human Sciences)
  • Global Studies Major
  • Humanities Major
  • Individual Studies Major
  • Interactive Digital Studies Major (requirements listed in Department of Communication Studies)
  • Interactive Digital Studies Minor (requirements listed in Department of Communication Studies)
  • Liberal Studies, Bachelor of
  • International Business Minor
  • International Business Minor (Non-Business Majors)
  • Russian and East European Studies Minor
  • Studies in Sexuality, Women and Gender Minor

• Undergraduate Majors (B.A.S.)
  • Managing Business and Organizations
  • Tactical Emergency Services with Vulnerable Populations (also listed in Department of Sociology, Anthropology, and Criminology)

• Graduate Majors (M.A.)
  • Philanthropy and Nonprofit Development
  • Women’s and Gender Studies

• Graduate Major (M.B.A.)
  • Master of Business Administration

• Program Certificates
  • International Business, Culture, and Language (also listed in Department of Languages and Literatures)
  • Leadership Foundations
  • Conflict Resolution
  • Graduate Certificate in Women’s and Gender Studies
  • Sustainability

Iowa Lakeside Lab
Regents Alternative Pathway to Iowa Licensure (RAPIL) - Answering the Call to Teach
School of Kinesiology, Allied Health and Human Services

• Division of Athletic Training
  • Undergraduate Major (B.A.)
    • Athletic Training

  • Graduate Major (M.A.T.R.)
    • Masters of Athletic Training
List of Programs by Department

• Graduate Major (M.S.)
  • Athletic Training

• Division of Health Promotion and Education
  • Undergraduate Major (B.A.)
    • Health Promotion
  • Minors
    • Health Education-Teaching
    • Health Promotion
  • Graduate Major (M.A.)
    • Health Education
  • Program Certificates
    • Environmental Health
    • Global Health and Humanitarian Assistance

• Division of Physical Education
  • Undergraduate Majors (B.A.)
    • Movement and Exercise Science
    • Physical Education-Teaching
  • Minors
    • Coaching
  • Graduate Major (M.A.)
    • Physical Education

• Division of Leisure, Youth and Human Services
  • Undergraduate Major (B.A.)
    • Leisure, Youth and Human Services
  • Minor
    • Leisure, Youth and Human Services
  • Graduate Major (M.A.)
    • Leisure, Youth and Human Services
  • Program Certificates
    • Aquatics Specialization
    • Nonprofit Management
    • Outdoor Recreation
    • School-Age Care Leadership
    • Tourism

• College of Education
  • Graduate Major (Ed.D.)
    • Doctor of Education: Allied Health, Recreation and Community Services intensive study area

Department of Languages and Literatures

• Undergraduate Majors (B.A.)
  • English
  • English-Teaching
  • Spanish
  • Spanish-Teaching
  • Teaching English to Speakers of Other Languages (TESOL)

• Teaching English to Speakers of Other Languages (TESOL)-Teaching
• TESOL/Modern Language-Teaching

• Minors
  • English
  • English-Teaching
  • Interdisciplinary Language Studies: French
  • Spanish
  • Spanish-Teaching
  • Spanish/English Translation
  • Teaching English to Speakers of Other Languages (TESOL)
• Teaching English to Speakers of Other Languages (TESOL)-Teaching
• Writing

• Graduate Majors (M.A.)
  • English
  • Spanish
  • Teaching English in Secondary Schools
  • Teaching English to Speakers of Other Languages (TESOL)
• TESOL/Modern Language

• Program Certificates
  • French Language Studies
  • German Language Studies
  • Hispanic Cultures
  • International Business, Culture, and Language (also listed in Interdisciplinary section)
  • International Commerce
  • Post-Colonial and Multicultural Literary Studies
  • Spanish Language Studies
  • Spanish for Special Purposes
  • Teaching English to Speakers of Other Languages
  • Translation: Spanish

Department of Management

• Undergraduate Majors (B.A.)
  • Management
  • Management Information Systems
  • Supply Chain Management
  • Business Teaching

• Minors
  • General Business Concepts
  • Organizational Leadership

Department of Marketing

• Undergraduate Majors (B.A.)
  • Marketing
• Minors
• Business Communication (also listed in Department of Communication Studies)
• Marketing (Non-Business Majors)

• Program Certificates
  • Entrepreneurship
  • Financial and Real Estate Sales for Business Majors (also listed in Department of Finance)

**Department of Mathematics**
• **Undergraduate Majors (B.A.)**
  • Mathematics
  • Mathematics-Statistics/Actuarial Science
  • Mathematics-Teaching
• **Minors**
  • Mathematics
  • Mathematics-Teaching
  • Mathematics (K-8)-Teaching (also listed in Department of Curriculum and Instruction)
  • Statistics and Actuarial Science
• **Graduate Majors (M.A.)**
  • Mathematics
  • Mathematics
  • Secondary Teaching
  • Community College Teaching
  • Mathematics for the Middle Grades (4-8)
• **Graduate Majors (P.S.M.)**
  • Industrial Mathematics

• **Program Certificate**
  • Statistical Computing

**Department of Military Science**
• **Minor**
  • Military Science Minor

**Music, School of**
• **Undergraduate Major (B.A.)**
  • Music
• **Minors**
  • Jazz Studies
  • Music
• **Undergraduate Majors (B.M.)**
  • Composition-Theory
  • Music Education
  • Performance
• **Graduate Major (M.A.)**
  • Music
• **Graduate Majors (M.M.)**
  • Composition

• Conducting
• Jazz Pedagogy
• Music Education
• Music History
• Performance
• Piano Performance and Pedagogy

• **Program Certificates**
  • Artist Diploma I
  • Artist Diploma II

**Department of Philosophy and World Religions**
• **Undergraduate Majors (B.A.)**
  • Philosophy
  • Study of Religion
• **Minors**
  • Ethics
  • Philosophy
  • Religion

**Department of Physics**
• **Undergraduate Majors (B.S.)**
  • Physics
• **Undergraduate Majors (B.A.)**
  • Physics
  • Physics-Teaching
• **Minors**
  • Nanoscience and Nanotechnology
  • Physics

• **Program Certificate**
  • Physics Teaching

**Department of Political Science**
• **Undergraduate Majors (B.A.)**
  • Political Communication (also listed in Department of Communication Studies)
  • Political Science-Liberal Arts
  • Public Administration
• **Graduate Majors (M.P.P.)**
  • Master of Public Policy
• **Minors**
  • International Affairs-Liberal Arts
  • Political Science-Liberal Arts
  • Politics and Law

• **Program Certificates**
  • International Peace and Security
  • Public Administration
  • State and Local Government
List of Programs by Department

Department of Psychology
• Undergraduate Major (B.A.)
  • Psychology
• Minor
  • Mental Health
  • Psychology
• Graduate Major (M.A.)
  • Psychology
• Program Certificate
  • Industrial and Organizational Psychology
  • Military Psychology

Science Education
• Undergraduate Majors (B.A.)
  • Comprehensive Secondary Science Teaching
  • Middle-Level Science Teaching Dual
• Minor
  • Basic Science (K-8)-Teaching (also listed in Department of Curriculum and Instruction)
  • STEM Education
• Graduate Major (M.A.)
  • Science Education

Social Science
• Undergraduate Majors (B.A.)
  • Social Science-Teaching-Plan A - Specialist
  • Social Science-Teaching-Plan B - All Social Science
• Graduate Major (M.A.)
  • Social Science

Department of Social Work
• Undergraduate Major (B.A.)
  • Social Work
• Minor
  • Social Welfare
• Graduate Major (M.S.W.)
  • Social Work
• Program Certificates
  • Child Welfare
  • Conflict Resolution
  • Social Work
  • Substance Abuse Counseling Certificate

Department of Sociology, Anthropology, and Criminology
• Undergraduate Majors (B.A.)
  • Anthropology
  • Criminology
• Undergraduate Majors (B.A.S.)
• Undergraduate Majors (B.A.)
• Undergraduate Majors (B.A.S.)

Department of Special Education
• Minors
  • Early Childhood Special Education-Teaching
  • Special Education-Teaching
  • Instructional Strategist
  • Instructional Strategist I: Mild/Moderate K-8 Emphasis (also listed in Department of Curriculum and Instruction)
  • Instructional Strategist I: Mild/Moderate 5-12 Emphasis
  • Instructional Strategist II: Mental Disabilities K-12 Emphasis
• Graduate Majors (M.A.E.)
  • Special Education
  • Program Certificate
  • Inclusive Education
  • Special Education Instructional Coaching

Department of Teaching
The Department of Teaching is responsible for the administration of multi-faceted programs.

Department of Technology
• Undergraduate Majors (B.S.)
  • Construction Management
  • Electrical Engineering Technology (EET)
  • Manufacturing Engineering Technology
  • Technology and Engineering Education-Teaching
• Undergraduate Majors (B.A.)
  • Graphic Technologies
  • Technology Management
  • Combined B.A./M.S. or B.S./M.S.-Technology
• Undergraduate Majors (B.A.S.)
  • Technology
• Minors
  • Electrical and Electronics Technology (EET)
  • Graphic Technologies
  • Manufacturing Technology Design
  • Technology Education - Teaching
  • Technology Management

• Graduate Major (M.S.)
  • Technology

• Graduate Major (D.I.T.)
  • Doctor of Industrial Technology

• Program Certificates
  • Technology Management

Department of Theatre
• Undergraduate Majors (B.A.)
  • Communication-Theatre-Teaching (also listed in Department of Communication Studies)
  • Theatre

• Minors
  • Communication-Theatre-Teaching (also listed in Department of Communication Studies)
  • Theatre