

Upper Iowa University

and

Kirkwood Community College

Course-to-Course Articulation

November 2020

| | Upper Iowa University | | | | | Kirkwood Community College | |
|--------------------|--|---------|--------|--------|-----------|---|---------|
| Course ID | Course Title | # Cr | C | O C | Course ID | Course Title | # Cr |
| A CCCT 201 | I de la Principal de la Princi | | cou | | 8 | | T 4 |
| ACCT 201 | Accounting Principles I | 3 | C | _ | | Financial Accounting | 4 |
| ACCT 202 | Accounting Principles II | 3 | C | 0 | | Managerial Accounting | 4 |
| ACCT 321 | Intermediate Financial Accounting I | 3 | C | 0 | ACC231 | Intermediate Accounting I | 4 |
| ACCT 322 | Intermediate Financial Accounting II | 3 | C | 0 | ACC232 | Intermediate Accounting II | 4 |
| ACCT 323 | Federal Taxation I | 3 | C | 0 | ACC265 | Income Tax Accounting | 4 |
| ACCT 324 | Federal Taxation II | 3 | C | 0 | | | |
| ACCT 422 | Cost Accounting | 3 | C | 0 | | | |
| ACCT 425 | Auditing | 3 | С | О | | | |
| ACCT 431 | Advanced Financial Accounting | 3 | С | О | N/A | Must be taken at UIU or another four- year institution | |
| ACCT 432 | Accounting for Not-For-Profit Organizations | 3 | С | О | N/A | Must be taken at UIU or another four- year institution | |
| | | Antl | hroj | pol | ogy | | |
| ANTH 101 | World Cultures/ World Cinema I | 1 | С | | | | |
| ANTH 102 | World Cultures/ World Cinema II | 1 | С | | | | |
| ANTH 110 | Introduction to Cultural Anthropology | 3 | С | О | ANT105 | Cultural Anthropology | 3 |
| ANTH 120 | Culture and Difference | 3 | С | | | ı C | |
| ANTH 206 | Introduction to the Hmong Culture and Language | 3 | | О | | | |
| ANTH 214 | Visual Anthropology | 3 | С | | | | |
| ANTH 310 | Political Anthropology | 3 | - | О | | | |
| | 2 0111111111111111111111111111111111111 | | Ar | _ | | | |
| ART 100 | Introduction to Art | 3 | | О | ART101 | Art Appreciation | 3 |
| ART 101 | Digital Tools | 3 | С | | | 11 | |
| ART 109 | Two Dimensional Foundations | 3 | С | | ART301 | Design Fundamentals | 3 |
| ART 110 | Drawing | 3 | С | О | ART133 | Drawing | 3 |
| ART 120 | Three Dimensional Foundations | 3 | C | | | 6 | |
| ART 202 | Painting | 3 | С | | ART143 | Painting | 3 |
| ART 204 | Printmaking | 3 | С | | ART157 | Printmaking | 3 |
| ART 210 | Intermediate Drawing | 3 | C | | ART134 | Drawing II | 3 |
| ART 211 | Art History I | 3 | С | О | ART203 | Art History I | 3 |
| ART 212 | Art History II | 3 | С | _ | | Art History II | 3 |
| ART 222 | Ceramics/Hand Building | 3 | C | | ART173 | Ceramics | 3 |
| ART 223 | Ceramics/Wheel Throwing | 3 | C | | ART174 | Ceramics II | 3 |
| | | | Ť | | ART163 | Sculpture | 3 |
| ART 225 | Sculpture | 3 | C | | or ART164 | Sculpture II | 3 |
| | | | | | | 163 can not serve as a UIU Gen Ed | 1 |
| ART 252 | Art and Architecture in Italy | 3 | С | | | | |
| ART 300 | Human Figure Drawing I | 3 | С | | ART138 | Figure Drawing | 3 |
| ART 301 | Human Figure Drawing II | 3 | С | | | | |
| ART 304 | Printmaking: Screen Printing | 3 | C | | | | |
| ART 305 | Environmental Art | 3 | C | | | | |
| ART 313 | 20th Century Art | 3 | С | | | | |
| | Intermediate Sculpture | 3 | С | | | | |
| ART 325 | | - | | | _ | | |
| ART 325 ART 330 | Watercolor/Water Media | 3 | С | О | | | |
| | * | 3 | C C | О | | | |



| | Upper Iowa University | 1 " | I | | | Kirkwood Community College | |
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| Course ID | Course Title | # Cr | | $\begin{bmatrix} \mathbf{O} \\ \mathbf{C} \end{bmatrix}$ | Course ID | Course Title | # Cr |
| | Course Title | | _ | ont | | Course Title | 01 |
| ART 404 | Advanced Printmaking | 3 | | | | | T |
| ART 410 | Advanced Frindhaking Advanced Drawing | 3 | С | О | | | + |
| ART 410 | Advanced Painting Advanced Painting | 3 | C | _ | | | \vdash |
| ART 412 ART 423 | Advanced Familing Advanced Ceramics | 3 | C | | | | \vdash |
| ART 425 | Advanced Sculpture | 3 | C | | | | \vdash |
| ART 430 | Advanced Sculpture Advanced Watercolor/Water Media | 3 | C | | | | \vdash |
| ART 470 | Senior Seminar | 3 | C | | N/A | Must be taken at UIU | \vdash |
| ART 490 | Senior Thesis | 1 | C | | N/A | Must be taken at UIU | \vdash |
| ART 490 ART 492 | Senior Arts Administration Thesis | 1 | C | \vdash | N/A | Must be taken at UIU | \vdash |
| ART 272 | World Art: Survey of Non-Western Art | 3 | C | - | 14/14 | With the taken at OTO | \vdash |
| ART 323 | Ceramics Mold Making | 3 | C | | | | |
| ART 323 | Survey of American Art | 3 | — | О | | | - |
| AKI 3/2 | | Athlet | _ | _ | | | |
| AT 110 | Emergency Care in Athletic Training | 3 | C | Ta | uning | | |
| AT 110 | Foundations of Athletic Training | 3 | C | | | | - |
| AT 166 | Care and Prevention of Athletic Injuries | 2 | C | - | PEC126 | Athletic Injury Provention | 2 |
| | ÿ | 1 | - | - | PEC126 | Athletic Injury Prevention | |
| AT 210 | Clinical Skills in Athletic Training | 1 | С | - | | | - |
| AT 221 | Prevention and Health Promotion in Athletic | 3 | C | | | | |
| A TT 222 | Training | 1 | | | | | ₩ |
| AT 232 | Clinical Practice in Applied Anatomy | 1 | С | <u> </u> | | | ₩ |
| AT 319 | General Medical Conditions in the Physically | 4 | C | | | | |
| A.F. 222 | Active | 4 | | _ | | | ₩ |
| AT 332 | Clinical Evaluation - Lower Extremity | 4 | C | - | | | ₩ |
| AT 333 | Clinical Evaluation - Upper Extremity | 4 | С | _ | | | |
| AT 360 | Clinical Practice in Psychosocial Strategies and Referral | 1 | C | | | | |
| AT 403 | Internship in Athletic Training | 1-3 | С | | | | |
| AT 408 | Therapeutic Modalities | 4 | С | | | | |
| AT 430 | Healthcare Administration in Athletic Training | 4 | С | | | | |
| AT 455 | Therapeutic Rehabilitation | 4 | С | | | | |
| AT 472 | Evidence-Based Practice in Athletic Training | 4 | С | | | | |
| AT 480 | Professional Development in Athletic Training | 3 | С | | | | |
| AT 483 | Clinical Practice in Exercise Prescription | 1 | С | | | | - |
| A1 403 | Chinical Fractice in Exercise Frescription | 1 | _ | ogy | | | |
| BIO 100 | General Biological Science | 3 | _ | 0 | BIO104 | Introductory Biology With Lab | 3 |
| BIO 135 | Principles of Biology I | 4 | C | | BIO112 | General Biology I | 4 |
| BIO 140 | Principles of Biology II | 4 | C | _ | BIO112 | General Biology II | 4 |
| BIO 165 | Human Biology and Nutrition | 3 | C | - | BIO151 | Nutrition | 3 |
| BIO 103 | Introduction to Biological Evolution | 3 | C | _ | BIO131 | Nutrition | 3 |
| BIO 190 | Introduction to Biological Evolution | 3 | | | | | - |
| BIO 201 | Scientific Literature Skills (also CHEM 201) | 1 | С | | | | |
| BIO 210 | Microbiology | 4 | C | | BIO186 | Microbiology | 4 |
| BIO 215 | Local Field Science | 3 | C | О | | | |
| | | | | | Two of the fol | llowing required to transfer as BIO 220: | _ |
| BIO 220 | Zoology | 4 | C | | AGN220 | Avian Wildlife | 3 |
| DIO 220 | Zoology | 4 | | | AGN223 | Aquatic Wildlife | 3 |
| | | | | | AGN226 | Mammalian Wildlife | 3 |
| BIO 223 | Plant Propagation | 3 | С | | AGH233 | Plant Propagation I | 3 |
| BIO 230 | Invertebrate Zoology | 4 | С | _ | | | |
| | | | | | AGH220 | Plant Identification I | 3 |
| BIO 231 | General Botany | 4 | C | | AND AGH236 | Plant Material Maintenance | 3 |
| | | | | | Transfer a | s BIO 231 for Conservation Majors only. | • |



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| Course ID | Course Title | Cr | | \mathbf{C} | | Course ID | Course Title | # Cr |
| Course 1D | Course Time | Bio | | | | Course ID | Course Title | CI |
| | Introduction to Human Anatomy and | | Π | | 110. | | | T |
| BIO 268 | Physiology | 4 | C | | | | | |
| BIO 270 | Human Anatomy and Physiology I | 4 | С | | | BIO168 | Human Anatomy and Physiology I | 4 |
| BIO 270 & | Human Anatomy and Physiology I & Human | 0 | | | | BIO168 | Human Anatomy and Physiology I | 4 |
| BIO 275 | Anatomy and Physiology II | 8 | C | | AND | BIO173 | Human Anatomy and Physiology II | 4 |
| BIO 275 | Human Anatomy and Physiology II | 4 | C | | | BIO173 | Human Anatomy and Physiology II | 4 |
| | | | | | | AGN140 | Native Plants | 3 |
| BIO 280 | Plants of Iowa | 4 | C | | AND | AGN280 | Introduction to Forestry | 3 |
| | | | | | | Transfer a | s BIO 280 for Conservation Majors only. | _ |
| BIO 283 | General Genetics | 4 | C | | | | | |
| BIO 301 | Individual Research in the Biological | 1 | C | | | | | |
| | Sciences | 2 | | | | | | |
| BIO 303 | Experience in Health Science Careers | 3 | C | 0 | | | | |
| BIO 311 | Evolution for Everyone | 3 | C | Ο | | | | |
| BIO 315 | Ichthyology | 4 | C | | | | | |
| BIO 323 | Plant Nutrition | 3 | C | | | | | + |
| BIO 325 | Plant Physiology | 4 | C | | | | | |
| BIO 330 | Vertebrate Histology | 4 | C | | | | | + |
| BIO 335 | Ecology | 4 | C | | | | | _ |
| BIO 340 | Evolution | 3 | C | | | | | _ |
| BIO 352 | Parasitology | 4 | C | | | | | + |
| BIO 365 | Conservation Biology | 3 | C | | | | | |
| BIO 370 | Pathophysiology Define the sixthese Leb | 3 | C | | | | | |
| BIO 371 | Pathophysiology Lab | 1 | C | | | | | |
| BIO 375 | Immunology | 3 | C | | | | | |
| BIO 381 BIO 385 | Cell and Molecular Biology | 3 | C | _ | | | | |
| | Ornithology | 4 | C | | | | | |
| BIO 391 | Mammalogy | 4 | C C | | | | | |
| BIO 393 | Herpetology Melagylar Tagla L. DNA Taglariana | 3 | C | | | | | |
| BIO 396 | Molecular Tools I - DNA Techniques | 3 | | | | | | + |
| BIO 397 | Molecular Tools II - Cell Biology and Protein Techniques | 3 | C | | | | | |
| BIO 398 | Thesis Research I | 2 | С | | | N/A | Must be taken at UIU | |
| BIO 403 | Field Internship | 3 | C | | | AGC932 | Internship | 2-6 |
| BIO 403 | Cancer Biology | 3 | C | | | AGC932 | internship | 2-0 |
| BIO 428 | Plant Pathology | 4 | C | | | | | + |
| BIO 430 | Wildlife Management | 4 | C | | | | | |
| BIO 435 | Fisheries Management | 3 | C | | | | | |
| BIO 470 | Wildlife Forensics | 3 | C | | | | | |
| BIO 480 | Stream Ecology | 4 | C | | | | | |
| BIO 490 | Entomology | 4 | C | | | | | |
| BIO 496 | Senior Project | 2 | C | | | N/A | Must be taken at UIU | |
| BIO 498 | Thesis Research II | 2 | C | | | N/A | Must be taken at UIU | |
| 210 .70 | | | _ | ness | | 1 1/ 1 2 | 1.1.000 00 0000000000000000000000000000 | |
| BA 210 | Management Principles | 3 | С | | | MGT101 | Principles of Management | 3 |
| BA 222 | Management Information Systems | 3 | C | | | <u> </u> | 100 | |
| BA 225 | Business Ethics | 3 | C | O | | | | |
| BA 256 | Quantitative Analysis for Business I | 3 | С | _ | | | | |
| BA 302 | Business Law and Ethics | 3 | C | | | BUS185 | Business Law I | 3 |
| BA 303 | Business Law II | 3 | C | О | | | | |
| BA 317 | International Management | 3 | С | | | | | |
| BA 325 | New Venture Creation | 3 | C | _ | | MGT305 | Business Plans for Entrepreneurs | 3 |
| BA 334 | Social Entrepreneurship | 3 | | О | | | <u> </u> | |
| BA 352 | Risk Management | 3 | С | О | | | | |
| BA 356 | Quantitative Analysis for Business II | 3 | С | О | | | | |
| | | | _ | • | • | | <u>.</u> | |



| | Upper Iowa University | П | LE | | | | Kirkwood Community College | |
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| Course ID | Course Title | # Cr | F C | $\begin{bmatrix} \mathbf{O} \\ \mathbf{C} \end{bmatrix}$ | | Course ID | Course Title | C # |
| Course ID | Course Title | | _ | | | Course ID | Course Title | |
| | | Busi | nes | SCO | nt. | HCM330 | Hospitality Pagannal Managament | 3 |
| BA 361 | Human Resources Management | 3 | C | О | or | MGT170 | Hospitality Personnel Management Human Resource Management | 3 |
| | | | | | OI | MGT170 MGT130 | Principles of Supervision | 3 |
| BA 362 | Supervision | 3 | C | О | or | MGT130 MGT145 | Human Relations in Management | 3 |
| BA 365 | Leadership Theory | 3 | С | О | | 1,1011.0 | | |
| BA 367 | Cross-Cultural Leadership | 3 | С | _ | | | | |
| | Entrepreneurship and Small Business | 2 | | | | AGB331 | Entrepreneurship in Agriculture | 3 |
| BA 370 | Management | 3 | C | О | or | MGT300 | Introduction to Entrepreneurship | |
| BA 371 | Training and Development | 3 | | О | | | - | |
| BA 374 | Business Communication | 3 | С | О | | ADM154 | Business Communication | |
| BA 383 | Compensation and Benefits Management | 3 | | О | | | | |
| BA 390 | Complex Organizations | 3 | | О | | | | |
| BA 393 | Personnel Selection and Evaluation | 3 | | О | | | | |
| BA 403 | Internship | 3 | C | _ | | | | |
| BA 411 | Labor Relations and Negotiation | 3 | C | + | | | | 4 |
| BA 415 | Cross-Cultural Negotiation | 3 | | O | | | | |
| BA 423 | Production and Operations Management | 3 | C | _ | | | | |
| BA 445 | Contemporary Topics in Management | 3 | C | О | | | | |
| BA 449 | Business and Industrial Crisis Management | 3 | | О | | | | |
| BA 454 | Management Cases | 3 | С | | | | | |
| BA 456 | Marketing Cases | 3 | C | _ | | | | |
| BA 457 | Business Study Travel | 3 | C | _ | | | | |
| BA 460 | Strategic Management | 3 | C | _ | | | | |
| BA 474 | Organizational Behavior | 3 | C | О | | | | |
| | | | em | | y | | | |
| CHEM 102 | Intro to Forensic Science | 3 | C | О | | SCI120 | Forensic Science | |
| CHEM 103 | Forensic Science Lab | 1 | C | | | | | + |
| CHEM 115 | Environmental Chemistry | 3 | C | _ | | | | + |
| CHEM 140 | Chemistry for Everyday Life | 3 | C | О | | | | _ |
| CHEM 141 | Chemistry for Everyday Life Laboratory | 1 | C | | | CHM165 | Company Chamistan I | + |
| CHEM 151 CHEM 152 | General Chemistry I | 4 | C C | | | CHM165 | General Chemistry I | - |
| | General Chemistry II Scientific Literature Skills (also BIO 201) | 1 | - | | | CHM175 | General Chemistry II | - |
| CHEM 201 CHEM 220 | Quantitative Analysis | 4 | C C | | | | | + |
| CHEM 251 | Organic Chemistry I | 4 | C | | | CHM262 | Organic Chemistry I | 4 |
| CHEM 251 | Organic Chemistry II | 4 | C | | | CHM272 | Organic Chemistry II | 4 |
| CHEM 301 | Physical Chemistry I | 3 | C | | | CHWIZ1Z | Organic Chemistry II | + |
| CHEM 302 | Physical Chemistry II | 3 | C | | | | | + |
| CHEM 309 | Individual Research in the Chemical Sciences | 1 | С | | | | | |
| CHEM 325 | Forensic Chemistry | 4 | С | 1 | | | | + |
| CHEM 323 | Biochemistry I | 3 | C | | | | | + |
| CHEM 331 | Biochemistry II | 3 | C | | | | | + |
| CHEM 335 | Biochemistry Laboratory | 1 | C | | | | | + |
| CHEM 345 | Chemical Spectroscopy and Instrumentation | 4 | С | | | | | |
| CHEM 361 | Inorganic Chemistry | 3 | С | | | | | + |
| CHEM 391 | Chemistry Research I | 2 | C | | | N/A | Must be taken at UIU | + |
| CHEM 401 | Organometallics | 3 | C | | | 1 1/ /1 | 17105t De takell at UTC | + |
| CHEM 410 | Advanced Organic Chemistry | 3 | C | | | | | \dashv |
| CHEM 431 | Heterocyclic Chemistry | 3 | C | t | | | | \dashv |
| CHEM 471 | Molecular Spectroscopy | 3 | C | f | | | | + |
| CHEWI4/I | | | | | | | | |



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| Course ID | Course Title | Cr | | $\begin{vmatrix} \mathbf{O} \\ \mathbf{C} \end{vmatrix}$ | | Course ID | Course Title | # Cr |
| course 1B | Course Title | Com | | | | Course 1D | Course Title | |
| COMM 102 | Introduction to Mass Media | 3 | С | | | | | T |
| COMM 102 | Introduction to Wass Wedia | 1 3 | | | | | | + |
| COMM 105 | Public Speaking | 3 | C | О | | SPC101 | Fundamentals of Oral Communication | 3 |
| COMMIT 103 | Tublic Speaking | | | | or | SPC112 | Public Speaking | 3 |
| COMM 107 | Human Communication | 3 | С | О | | CLS192 | Communication and Culture | 3 |
| COMM 141- | | | | | | | | |
| 144 | Journalism Workshop | 1 | C | | | | | |
| COMM 161- | D 1: W 1.1 | | | | | | | 1 |
| 164 | Radio Workshop | 1 | C | | | | | |
| COMM 171- | TV Workshop | 1 | С | | | | | |
| 174 | 1 v workshop | 1 | | | | | | |
| | | | | | | COM222 | Communication for Health Care | 3 |
| COMM 200 | Interpersonal Communication | 3 | C | О | | | Professionals | |
| | | | | | or | SPC122 | Interpersonal Communication | 3 |
| COMM 203 | Communication Theory | 3 | C | _ | | | | |
| COMM 220 | Principles of Interviewing | 3 | C | - | | | | |
| COMM 221 | Intercultural Communication | 3 | C | О | | | | ₩ |
| COMM 241- | Journalism Workshop | 1 | C | | | | | |
| 244 | * | | - | | | | | + |
| COMM 261- | Radio Workshop | 1 | C | | | | | |
| 264 | _ | | - | _ | | | | +- |
| COMM 271- 274 | TV Workshop | 1 | C | | | | | |
| COMM 275 | Survey of Television (also ENG 275) | 3 | С | О | | | | +- |
| COMINI 273 | Survey of Television (also ENG 273) | 3 | | | | MMS215 | Broadcast Writing and Performance | 3 |
| COMM 276 | Television Production | 3 | C | О | AND | MMS220 | Advanced Television | 2 |
| COMM 286 | Radio Production | 3 | С | О | | 111110220 | ravancea relevision | +- |
| COMM 290 | The Movies (also ENG 290) | 3 | C | _ | | HUM123 | U.S. Film History | 3 |
| COMM 305 | Organizational Communication | 3 | C | _ | | | | + |
| | - 2 | | | | | COM723 | Workplace Communications | 3 |
| COMM 307 | Business and Professional Communication | 3 | C | О | or | COM744 | Oral Communication in the | 3 |
| | | | | | | | Workplace | |
| COMM 308 | Sports Writing and Reporting | 3 | С | О | | | | |
| COMM 310 | Feature Writing | 3 | С | О | | | | |
| COMM 320 | News Editing | 3 | C | О | | MMS131 | News Reporting | 3 |
| COMM 326 | New and Experimental Media | 3 | С | _ | | | | |
| COMM 332 | Writing for Media | 3 | C | _ | | | | |
| COMM 334 | Public Relations | 3 | C | О | | | | |
| COMM 341- | Journalism Workshop | 1 | C | | | | | |
| 344 | • | | | | | | | — |
| COMM 352 | Rhetoric and Public Culture | 3 | С | О | | | | + |
| COMM 361- | Radio Workshop | 1 | C | | | | | |
| 364 | · | | ┝ | _ | | | | +- |
| COMM 371- 374 | TV Workshop | 1 | C | | | | | |
| COMM 390 | Research Methods in Communication | 3 | С | О | | | | +- |
| COMM 403 | Internship | 1-3 | C | | | | | +- |
| COMM 415 | Communication and Media Ethics | 3 | C | О | | | | + |
| COMM 441- | | | | | | | | + |
| 444 | Journalism Workshop | 1 | C | | | | | |
| COMM 461- | | | H | | | | | + |
| 464 | Radio Workshop | 1 | C | | | | | |
| COMM 471- | TWO WE I I | _ | - | | | | | T |
| 474 | TV Workshop | 1 | C | | | | | |
| COMM 498 | Senior Seminar | 3 | Γ | О | | N/A | Must be taken at UIU | \top |



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| Course ID | Course Title | Cr | | C | | Course ID | Course Title | Cr |
| | | Comp | utei | r Sc | eience | | | |
| | | | | | or | AGC103 BCA213 | Ag Computers Intermediate Computer Business | 3 3 |
| CS 102 | Introduction to Computer Applications and | 3 | C | О | | B C/1213 | Applications | |
| | Technology | | | | or | CSC110 | Introduction to Computers | 3 |
| | | | ┖ | | or | CSC116 | Information Computing | 3 |
| CS 122 | IT Infrastructure | 4 | _ | O | | | | <u> </u> |
| CS 130 | Foundations of Information Systems | 3 | C | _ | | | | |
| CS 140 | Introduction to Programing | 4 | C | Ο | | CSC142 | Computer Science | 4 |
| CS 206 | Computer Architecture | 4 | С | О | or | CSC175 ELT621 | Computer Organization and Assembly Language Programming Microprocessors II | 4 4 |
| | | | | | | NET174 | LAN Administration | 3 |
| | | | | | ~~~ | ~~~ | ~~~ | ~~ |
| CS 213 | Operating Systems | 4 | C | О | | NET323 | Windows Network Management | 3 |
| | | | | | AND | NET348 | System Automation and Scripting | 3 |
| GG 222 | D. I. IV. | 2 | | | AND | NET400 | Linux Networking | 3 |
| CS 332 | Databases and Information Management | 3 | C | | | CIS335 | Relational Database and SQL | 3 |
| CS 342 CS 400 | Human Computer Interaction | 3 | C | O O | | | | +- |
| CS 480 | Project Management and Integration Senior Capstone I | 1 | C | | | N/A | Must be taken at UIU | +- |
| CS 481 | Senior Capstone II | 2 | C | _ | | N/A | Must be taken at UIU | + |
| CD 401 | Semor Capstone II | Crimi | _ | | stice | 14/14 | With the taken at OTC | |
| CJ 224 | Introduction to Criminal Justice | 3 | С | | Stice | CRJ100 | Introduction to Criminal Justice | 3 |
| CJ 224 CJ 237 | Criminal Law and Procedure | 3 | C | _ | | CRJ100 | Criminal Law | 3 |
| CJ 291 | Community Oriented Policing | 3 | С | | | CRJ232 | Community-Oriented Policing and Problem Solving | 3 |
| CJ 315 | Juvenile Justice | 3 | С | О | | | | |
| CJ 321 | Juvenile Delinquency | 3 | С | О | | CRJ201 | Juvenile Delinquency | 3 |
| CJ 333 | Criminology | 3 | С | О | | CRJ200 | Criminology | 3 |
| CJ 337 | Victimology | 3 | C | _ | | | | |
| CJ 353 | Sociology of Law | 3 | C | | | | | |
| CJ 362 | Criminal Investigations | 3 | C | _ | | CRJ141 | Criminal Investigation | 3 |
| CJ 365 | Introduction to Policing | 3 | С | | | | | ↓ |
| CJ 367 | Ethics in Criminal Justice | 3 | C | _ | | CRJ101 | Ethics in Criminal Justice | 3 |
| CJ 380 | Introduction to Corrections | 3 | C | 0 | | | | ₩ |
| CJ 388 | Comparative Study of Criminal Justice | 3 | C | 0 | | CD 1220 | | |
| CJ 396 | Community Corrections | 3 | C | _ | | CRJ220 | Community-Based Corrections | 3 |
| CJ 398 CJ 403 | Justice Administration | 3 | C | 0 | | | | +- |
| CJ 403 | Internship Introduction to Terrorism | 3 | | | | | | + |
| CJ 425 | Intelligence Analysis and Security Management | 3 | | | | | | |
| CJ 426 | Institutional Corrections | 3 | С | | | | | + |
| CJ 428 | Offender Treatment | 3 | C | | | | | |
| CJ 499 | Special Project | 3 | C | _ | | N/A | Must be taken at UIU | + |
| | A 0 | | _ | | Education | | 2.2000 00 tallon at 010 | |
| ECE 223 | Health, Safety, and Nutrition in Early Childhood | 3 | С | | | ECE133 | Child Health, Safety, and Nutrition | 3 |
| ECE 334 | Field Experience: Infant/Toddler | 1 | С | О | Transf | ECE262 Ters as EDU 33 | Early Childhood Field Experience 34 for Pk-3 Majors & endorsements only; other transfers as general elective | 3 wise |
| ECE 335 | Field Experience: Prekindergarten | 2 | С | О | Transf | ECE262 Ters as EDU 33 | Early Childhood Field Experience 35 for Pk-3 Majors & endorsements only; other transfers as general elective | 3 wise |

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| Course ID | Course Title | Cr | C | C | | Course Title | Cr |
| | | hildho | od | Edi | ucation cont. | | |
| ECE 436 | Student Teaching Prekindergarten- Kindergarten | 4 | С | О | N/A | Must be taken at UIU | |
| ECE 437 | Student Teaching Kindergarten - Grade Three | 4 | С | О | N/A | Must be taken at UIU | |
| ECE 438 | Student Teaching Birth-Prekindergarten | 4 | С | О | N/A | Must be taken at UIU | |
| ECE 451 | Introduction to Early Childhood | 3 | | О | ECE103 | Introduction to Early Childhood Education | 3 |
| ECE 452 | Observation and Assessment in Early Childhood | 3 | | О | | | |
| ECE 455 | Methods and Curriculum of Early Childhood | 3 | | О | ECE159 | Early Childhood Curriculum II | 3 |
| ECE 456 | Administration and Supervision of Early Childhood | 3 | | О | ECE290 | Early Childhood Program Administration | 3 |
| ECE 488 | Student Teaching Birth-Prekindergarten | 8 | С | О | N/A | Must be taken at UIU | |
| ECE 496 | Student Teaching Prekindergarten- Kindergarten | 8 | С | О | N/A | Must be taken at UIU | |
| ECE 498 | Student Teaching Kindergarten-Grade Three | 8 | С | О | N/A | Must be taken at UIU | |
| | | Eart | _ | | | | |
| ES 100 | Introduction to Geology | 3 | _ | О | PHS170 | Physical Geology | 3 |
| ES 114 | Conservation of Natural Resources | 3 | | 0 | | | |
| ES 117 | Natural Disasters | 3 | _ | 0 | | | |
| ES 121 | Dinosaurs | 3 | C | _ | ENW/115 | F : 10: | |
| ES 161 | Introduction to Environmental Science | 3 | C | О | ENV115 | Environmental Science | 3 |
| ES 175 | Earth Systems Laboratory | 1 | С | \vdash | PHS171 | Physical Geology Lab | 1 |
| ES 220 | Soil and Water Conservation | 3 | С | | AGH238 ~~~ ~~~ AGA154 AND AGN240 | Soil and Water Conservation Fundamentals of Soil Science Natural Resources Interpretation | 3 ~~ 3 |
| ES 251 | Extinctions | 3 | C | О | AND AGN240 | Natural Resources interpretation | 3 |
| ES 295 | Field Studies in Geosciences | 1-3 | C | _ | | | |
| ES 316 | Geomorphology | 4 | C | | | | |
| ES 321 | Building an Eco-Economy | 3 | _ | О | | | |
| ES 326 | Soil Genesis, Classification and Morphology | 4 | С | | | | |
| ES 340 | Environmental Policy | 3 | H | | | | |
| ES 410 | Regional Sustainability | 3 | С | О | | | |
| ES 417 | Hydrogeology | 4 | С | _ | | | |
| | | Ec | ono | mic | es | | |
| ECON 160 | Principles of Microeconomics | 3 | С | | ECN130 | Principles of Microeconomics | 3 |
| ECON 161 | Principles of Macroeconomics | 3 | C | О | ECN120 | Principles of Macroeconomics | 3 |
| ECON 212 | Agricultural Economics | 3 | ╙ | О | AGB101 | Agricultural Economics | 3 |
| ECON 281 | Western Economic History: 1600-Present (also HIST 281) | 3 | | О | | | |
| ECON 310 | Money and Capital Markets (also FIN 310) | 3 | С | О | FIN110 | Money and Banking | 3 |
| ECON 433 | Environmental Economics | 3 | 匚 | О | | | |
| ECON 455 | Economics of Health and Health Care | 3 | L | О | | | |
| ECON 466 | Labor Economics | 3 | C | _ | | | |
| ECON 477 | Public Finance | 3 | _ | О | | | |
| ECON 488 | International Trade | 3 | C | _ | | | \bot |
| ECON 493 | Managerial Economics | 3 | С | _ | | | |
| EDII 104 | Manual Haald, Flore At 1 C., Nr. of | Ed | | atio | <u>n</u> | | |
| EDU 104 | Mental Health First Aid for Youth | 1 | C | _ | TAT / A | Must be taken at IIIII | |
| EDU 110 | Foundations of American Education | 3 | C | Ο | N/A | Must be taken at UIU | |



| | Upper Iowa University | l - v | | | | Kirkwood Community College | |
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| Course ID | Course Title | # Cr | | $\begin{bmatrix} \mathbf{C} \end{bmatrix}$ | Course ID | Course Title | # Cr |
| Course 1D | | Educ | _ | _ | | Course Title | CI |
| | | | | | | | T. |
| EDU 142 | Human Growth, Development and Guidance | 3 | С | О | PSY121 | Developmental Psychology | 3 |
| EDU 152 | Assessment and Psychology | 3 | C | | EDU240 | Educational Psychology | 3 |
| EDU 162 | Diversity for Teachers | 3 | C | | | | ↓ |
| EDU 232 | Grammar Content for Teachers | 1 | C | | | | ↓ |
| EDU 252 | Computers and Instructional Technology | 3 | C | О | | | — |
| EDU 253 | Mathematics for Elementary and Middle School Teachers | 3 | С | О | MAT117 | Math for Elementary Teachers | 3 |
| EDU 300-1 | Teaching Secondary School Business | 3 | C | О | | | ┷ |
| EDU 300-10 | Teaching Secondary School Industrial Technology | 3 | С | | | | |
| EDU 300-2 | Teaching Secondary School English | 3 | C | | | | |
| EDU 300-3 | Teaching Secondary School Foreign Language | 3 | С | | | | |
| EDU 300-4 | Teaching Secondary School Mathematics | 3 | C | | | | |
| EDU 300-5 | Teaching Secondary School Science | 3 | С | | | | |
| EDU 300-6 | Teaching Secondary School Social Science | 3 | С | О | | | |
| EDU 300-7 | Teaching Secondary School Speech | 3 | С | | | | 1 |
| EDU 305 | Teaching Elementary Science | 3 | С | О | | | |
| EDU 306 | Field Experience I: Elementary | 2 | С | О | N/A | Must be taken at UIU | |
| EDU 307 | Field Experience I: Secondary | 2 | C | О | N/A | Must be taken at UIU | |
| EDU 308 | Field Experience I: Elementary/Secondary | 2 | C | О | N/A | Must be taken at UIU | |
| EDU 309 | Teaching Elementary Movement and Wellness | 1 | С | О | | | |
| EDU 309 & EDU 310 | Teaching Elementary Movement and Wellness (1) & Teaching Elementary Visual Arts (1) | 2 | С | О | ECE158 | Early Childhood Curriculum I | 3 |
| EDU 310 | Teaching Elementary Visual Arts | 1 | С | О | | | |
| EDU 314 | Teaching Elementary School Foreign Language | 3 | С | | | | |
| EDU 315 | Teaching Elementary Social Studies | 3 | С | О | | | |
| EDU 319 | Methods: Secondary | 3 | С | О | | | |
| EDU 321 | Field Experience II: Elementary | 2 | С | О | | | |
| EDU 322 | Field Experience II: Secondary | 2 | С | О | | | |
| EDU 323 | Field Experience II: Elementary/Secondary | 2 | С | О | | | |
| EDU 324 | Field Experience Alternative | 1 | С | О | | | |
| EDU 325 | Teaching Elementary Math | 3 | С | О | | | |
| EDU 326 | Developmental Reading and Language Arts | 3 | С | О | | | |
| | | | Γ | | LIT105 | Children's Literature | 3 |
| EDU 333 | Literature: Birth-Adolescence | 3 | С | О | | Bacceptable for UIU PK-3 & Elementary majo ransfers as general elective for Secondary majo endorsements | |
| EDU 335 | Teaching Elementary Language Arts | 3 | С | О | | | T |
| EDU 336 | Teaching Physical Education K-12 (also EXSS 336) | 3 | С | | | | |
| EDU 337 | Teaching Health K-12 (also EXSS 337) | 3 | С | | | | † |
| EDU 338 | Teaching Art K-12 | 3 | C | | | | † |
| EDU 339 | Teaching World Languages K-12 | 3 | | | | | |
| EDU 407 | Diagnostic Assessment Practices in Reading and Language Arts | 3 | С | О | | | |
| EDU 409 | Practicum: Elementary Reading and Language Arts | 3 | С | О | | | |

| | Upper Iowa University | | | | | Kirkwood Community College | |
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| Cause ID | Course Title | # | | 0 | Comman ID | Correct Title | # C= |
| Course ID | Course Title | Cr Educ | | C | | Course Title | Cr |
| | Dreaticum, Cocondom, Deading and Language | Eauc | auc T | ПС | 011t. | | |
| EDU 410 | Practicum: Secondary Reading and Language Arts | 3 | C | О | | | |
| EDU 425 | Content Area Literacy | 3 | С | О | | | |
| | Middle School Curriculum, Design and | | | | | | |
| EDU 428 | Strategies | 3 | С | О | | | |
| EDU 430 | Student Teaching in the Elementary School | 4 | С | О | N/A | Must be taken at UIU | |
| EDU 431 | Student Teaching in the Secondary School | 4 | С | О | N/A | Must be taken at UIU | |
| EDU 434 | Student Teaching in the Elementary and Secondary Schools | 4 | С | О | N/A | Must be taken at UIU | |
| EDU 435 | Middle School Students' Growth, | 3 | C | | | | |
| EDU 433 | Development and Management | 3 | С | О | | | |
| EDU 439 | Introduction to Gifted Education | 3 | | О | | | |
| EDU 440 | Methods and Curriculum: Gifted Education PK-12 | 3 | | О | | | |
| EDU 441 | Administration and Supervision of Gifted Programs | 3 | | О | | | |
| EDU 442 | Practicum: Gifted Programs | 3 | | О | | | |
| EDU 443 | Concepts of English | 3 | | О | | | |
| EDU 444 | Curriculum and Methods of ESL | 3 | | О | | | |
| EDU 445 | Language Acquisition | 3 | С | О | | | |
| EDU 446 | Practicum in ESL | 3 | С | О | N/A | Must be taken at UIU | |
| EDU 447 | Problems in English Grammar | 3 | С | О | | | |
| EDU 448 | Cultural and Linguistic Diversity | 3 | С | О | EDU249 | Cultural and Linguistic Diversity | 3 |
| EDU 449 | Student Teaching ESL | 1 | С | О | N/A | Must be taken at UIU | |
| EDU 461 | Environmental Issues Instruction | 2 | C | О | | | |
| EDU 485 | Advanced Instructional Issues and Methods in Reading and Language Arts | 3 | С | О | | | |
| EDU 490 | Student Teaching in the Elementary School | 8 | С | О | N/A | Must be taken at UIU | |
| EDU 491 | Student Teaching in the Secondary School | 8 | С | О | N/A | Must be taken at UIU | |
| EDU 495 | Student Teaching in the Elementary and Secondary Schools | 8 | С | О | N/A | Must be taken at UIU | |
| | | F | Engl | lish | | | |
| ENG 100 | Writing Skills | 3 | С | О | ENG101 | Elements of Writing | 3 |
| ENG 101 | English Composition I | 3 | С | О | ENG105 | Composition I | 3 |
| ENG 101 | English Composition I | 3 | | U | or ENG120 | College Writing | 5 |
| ENG 102 | English Composition II | 3 | C | О | ENG106 | Composition II | 3 |
| ENG 122 | Topics in Writing Studies: Writing Center | 1 | C | | | | |
| | Theory and Practice | | | | | | |
| ENG 125 | Introduction to Literature | 3 | C | О | | | |
| | | | | | ENG221 | Creative Writing | 3 |
| ENG 170 | Introduction to Creative Writing | 3 | C | О | or ENG225 | Creative Writing: Poetry | 3 |
| | <i>g</i> | | | | or ENG233 | Creative Writing: Short Fiction | 3 |
| TNG 200 | | | Ļ | _ | or ENG238 | Creative Writing: Nonfiction | 3 |
| ENG 209 | American Literature I | 3 | C | _ | | | |
| ENG 211 | American Literature II | 3 | C | | | | |
| ENG 211 | British Literature I | 3 | C | | | | |
| ENG 214 | British Literature II World Literature Survey | 3 | C | О | | | |
| ENG 214 | World Literature Survey | 3 | C | | I III 00 | Madhalaas | 2 |
| ENG 216 | Mythology Topics in Writing Studies Writing Content | 3 | С | | LIT180 | Mythology | 3 |
| ENG 222 | Topics in Writing Studies: Writing Center Theory and Practice | 1 | С | | | | |
| ENG 224 | Modern Poetry | 3 | lacksquare | О | | | |
| ENG 248 | Survey of the Mystery Story | 3 | | О | | | |
| ENG 265 | African American Literature | 3 | C | О | | | |



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| Correct | Course Title | # | | 0 | G ID | Course Title | # |
| Course ID | Course Title | Cr | | C | | Course Title | Cr |
| ENG 270 | Local Transfer | Eng | ′ | _ | | | 1 2 |
| ENG 270 | Craft and Technique of Creative Writing | 3 | C | _ | ENG240 | Advanced Creative Writing | 3 |
| ENG 275 | Television (also COMM 275) | 3 | C | _ | HHD4122 | HC Eller Historia | 2 |
| ENG 290 | The Movies (also COMM 290) | 3 | C C | | HUM123 | U.S. Film History | 3 |
| ENG 301 | Writing Strategies Urban Cinema | 3 | | О | | | - |
| ENG 311 | | 3 | | O | | | |
| ENG 322 | Topics in Writing Studies: Writing Center Theory and Practice | 1 | С | | | | |
| ENG 330 | Shakespeare | 3 | C | О | | | |
| ENG 331 | Modern and Contemporary Literature | 3 | C | | | | |
| ENG 332 | Adolescent Literature | 3 | C | | | | |
| ENG 335 | Tolkien | 3 | ┖ | | | | |
| ENG 340 | The Novel | 3 | C | | | | |
| ENG 342 | Medieval Literature | 3 | C | | | | |
| ENG 344 | Restoration and 18th Century Literature | 3 | C | | | | |
| ENG 352 | Best Sellers | 3 | _ | О | | | |
| ENG 353 | Romantic and Victorian Poets | 3 | C | | | | _ |
| ENG 355 | Harlem Renaissance | 3 | C | | | | _ |
| ENG 365 | Women and Literature | 3 | C | О | | | |
| ENG 370 | Non-Fiction Workshop | 3 | C | | | | |
| ENG 371 | Fiction Workshop | 3 | C | | | | |
| ENG 372 | Poetry Workshop | 3 | C | | | | - |
| ENG 375 | Literature of the American Midwest | 3 | - | Ο | | | |
| ENG 383 | American Renaissance | 3 | C | | | | |
| ENG 403 ENG 422 | Internship | 3 | C | | | | |
| ENG 422 | Critical Theory | | nd (| Spoi | rt Studies | | |
| | EAC | | T . | por | PEA174 | Tennis I | 1 |
| | | | l _ | | | | 1 |
| EXSS 100 | Activity Courses | 1 1 | $\mathbf{L}C$ | | or PEV160 | I Varsity Softball | 1 1 |
| EXSS 100 | Activity Courses | | C | | or PEV160 or PEV260 | Varsity Softball Varsity Softball II | 1 |
| EXSS 100 | | | | | or PEV260 | Varsity Softball II | 1 |
| EXSS 100 | - Aerobics | 1 | С | | or PEV260 PEA102 | Varsity Softball II Aerobic Fitness I | 1 1 1 |
| EXSS 100 | | | | | or PEV260 PEA102 PEV140 | Varsity Softball II Aerobic Fitness I Varsity Golf | 1 |
| EXSS 100 | - Aerobics - Golf | 1 | C C | | or PEV260 PEA102 | Varsity Softball II Aerobic Fitness I | 1 1 1 |
| EXSS 100 | - Aerobics | 1 | C C | | or PEV260 PEA102 PEV140 | Varsity Softball II Aerobic Fitness I Varsity Golf | 1 1 1 |
| EXSS 100 | - Aerobics - Golf - Water Aerobics - Soccer | 1 1 1 | C C C | | or PEV260 PEA102 PEV140 | Varsity Softball II Aerobic Fitness I Varsity Golf | 1 1 1 |
| EXSS 100 | - Aerobics - Golf - Water Aerobics | 1 1 1 1 | C C | | or PEV260 PEA102 PEV140 | Varsity Softball II Aerobic Fitness I Varsity Golf | 1 1 1 |
| EXSS 100 | - Aerobics - Golf - Water Aerobics - Soccer - Biking | 1 1 1 1 1 | C C C C | | or PEV260 PEA102 PEV140 or PEV240 | Varsity Softball II Aerobic Fitness I Varsity Golf Varsity Golf II | 1 1 1 1 1 |
| EXSS 100 | - Aerobics - Golf - Water Aerobics - Soccer - Biking - Badminton - Physical Conditioning | 1 1 1 1 1 1 1 | C C C C C | | or PEV260 PEA102 PEV140 or PEV240 PEA110 | Varsity Softball II Aerobic Fitness I Varsity Golf Varsity Golf II Badminton I | 1 1 1 1 |
| EXSS 100 | - Aerobics - Golf - Water Aerobics - Soccer - Biking - Badminton | 1 1 1 1 1 1 | C C C C | | or PEV260 PEA102 PEV140 or PEV240 PEA110 PEA110 PEA162 | Varsity Softball II Aerobic Fitness I Varsity Golf Varsity Golf II Badminton I Speed and Conditioning I | 1 1 1 1 1 1 |
| EXSS 100 | - Aerobics - Golf - Water Aerobics - Soccer - Biking - Badminton - Physical Conditioning - Volleyball | 1 1 1 1 1 1 1 | C C C C C C | | or PEV260 PEA102 PEV140 or PEV240 PEA110 PEA110 PEA162 PEV170 | Varsity Softball II Aerobic Fitness I Varsity Golf Varsity Golf II Badminton I Speed and Conditioning I Varsity Volleyball | 1 1 1 1 1 1 1 |
| EXSS 100 | - Aerobics - Golf - Water Aerobics - Soccer - Biking - Badminton - Physical Conditioning | 1 1 1 1 1 1 1 | C C C C C | | or PEV260 PEA102 PEV140 or PEV240 PEV240 PEA110 PEA162 PEV170 or PEV270 | Varsity Softball II Aerobic Fitness I Varsity Golf Varsity Golf II Badminton I Speed and Conditioning I Varsity Volleyball Varsity Volleyball II | 1 1 1 1 1 1 1 1 |
| EXSS 100 | - Aerobics - Golf - Water Aerobics - Soccer - Biking - Badminton - Physical Conditioning - Volleyball | 1 1 1 1 1 1 1 | C C C C C C | | or PEV260 PEA102 PEV140 or PEV240 PEV240 PEA110 PEA162 PEV170 or PEV270 PEA187 | Varsity Softball II Aerobic Fitness I Varsity Golf Varsity Golf II Badminton I Speed and Conditioning I Varsity Volleyball Varsity Volleyball II Weight Training I | 1 1 1 1 1 1 1 1 |
| EXSS 100 | - Aerobics - Golf - Water Aerobics - Soccer - Biking - Badminton - Physical Conditioning - Volleyball - Weight Training | 1 1 1 1 1 1 1 1 | C C C C C C C C | | or PEV260 PEA102 PEV140 or PEV240 PEV240 PEA110 PEA162 PEV170 or PEV270 PEA187 | Varsity Softball II Aerobic Fitness I Varsity Golf Varsity Golf II Badminton I Speed and Conditioning I Varsity Volleyball Varsity Volleyball II Weight Training I | 1 1 1 1 1 1 1 1 |
| EXSS 100 | - Aerobics - Golf - Water Aerobics - Soccer - Biking - Badminton - Physical Conditioning - Volleyball - Weight Training - Walking | 1 1 1 1 1 1 1 1 | C C C C C C C C C C | | or PEV260 PEA102 PEV140 or PEV240 PEV240 PEA110 PEA162 PEV170 or PEV270 PEA187 or PEA287 | Varsity Softball II Aerobic Fitness I Varsity Golf Varsity Golf II Badminton I Speed and Conditioning I Varsity Volleyball Varsity Volleyball II Weight Training I Weight Training II | 1 1 1 1 1 1 1 1 1 |
| EXSS 100 | - Aerobics - Golf - Water Aerobics - Soccer - Biking - Badminton - Physical Conditioning - Volleyball - Weight Training | 1 1 1 1 1 1 1 1 | C C C C C C C C | | or PEV260 PEA102 PEV140 or PEV240 PEV140 PEV240 PEA110 PEA162 PEV170 or PEV270 PEA187 or PEA287 PEV121 or PEV122 or PEV221 | Varsity Softball II Aerobic Fitness I Varsity Golf Varsity Golf II Badminton I Speed and Conditioning I Varsity Volleyball Varsity Volleyball II Weight Training I Weight Training II Varsity Basketball, Men Varsity Basketball II, Men | 1 1 1 1 1 1 1 1 1 |
| | - Aerobics - Golf - Water Aerobics - Soccer - Biking - Badminton - Physical Conditioning - Volleyball - Weight Training - Walking - Basketball | 1 1 1 1 1 1 1 1 | C C C C C C C | | or PEV260 PEA102 PEV140 or PEV240 PEV240 PEA110 PEA162 PEV170 or PEV270 PEA187 or PEA287 PEV121 or PEV122 | Varsity Softball II Aerobic Fitness I Varsity Golf Varsity Golf II Badminton I Speed and Conditioning I Varsity Volleyball Varsity Volleyball II Weight Training I Weight Training II Varsity Basketball, Men Varsity Basketball II, Men Varsity Basketball II, Men Varsity Basketball II, Women | 1 1 1 1 1 1 1 1 1 1 |
| EXSS 101 | - Aerobics - Golf - Water Aerobics - Soccer - Biking - Badminton - Physical Conditioning - Volleyball - Weight Training - Walking | 1 1 1 1 1 1 1 1 | C C C C C C C C | | or PEV260 PEA102 PEV140 or PEV240 PEV140 PEV240 PEA110 PEA162 PEV170 or PEV270 PEA187 or PEA287 PEV121 or PEV122 or PEV221 | Varsity Softball II Aerobic Fitness I Varsity Golf Varsity Golf II Badminton I Speed and Conditioning I Varsity Volleyball Varsity Volleyball II Weight Training I Weight Training II Varsity Basketball, Men Varsity Basketball II, Men | 1 1 1 1 1 1 1 1 1 1 |
| EXSS 101 EXSS 102 | - Aerobics - Golf - Water Aerobics - Soccer - Biking - Badminton - Physical Conditioning - Volleyball - Weight Training - Walking - Basketball Introduction to Exercise and Sport Studies First Aid/CPR/AED Programs | 1 1 1 1 1 1 1 1 1 | C C C C C C C C C C C C C C C C C C C | | or PEV260 PEA102 PEV140 or PEV240 PEV240 PEA110 PEA162 PEV170 or PEV270 PEA187 or PEA287 PEV121 or PEV122 or PEV221 or PEV221 or PEV222 | Varsity Softball II Aerobic Fitness I Varsity Golf Varsity Golf II Badminton I Speed and Conditioning I Varsity Volleyball Varsity Volleyball II Weight Training I Weight Training II Varsity Basketball, Men Varsity Basketball II, Men Varsity Basketball II, Men Varsity Basketball II, Women | 1 1 1 1 1 1 1 1 1 1 1 1 1 |
| EXSS 101 EXSS 102 EXSS 105 | - Aerobics - Golf - Water Aerobics - Soccer - Biking - Badminton - Physical Conditioning - Volleyball - Weight Training - Walking - Basketball Introduction to Exercise and Sport Studies First Aid/CPR/AED Programs Aquatics | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 3 1 3 1 | C C C C C C C C C C C C C C C C C C C | | or PEV260 PEA102 PEV140 or PEV240 PEV240 PEA110 PEA162 PEV170 or PEV270 PEA187 or PEA287 PEV121 or PEV122 or PEV221 or PEV222 PEH162 | Varsity Softball II Aerobic Fitness I Varsity Golf Varsity Golf II Badminton I Speed and Conditioning I Varsity Volleyball Varsity Volleyball II Weight Training I Weight Training II Varsity Basketball, Men Varsity Basketball II, Men Varsity Basketball II, Men Varsity Basketball II, Women Introduction to Physical Education | 1 1 1 1 1 1 1 1 1 1 1 1 1 3 |
| EXSS 101 EXSS 102 EXSS 105 EXSS 111 | - Aerobics - Golf - Water Aerobics - Soccer - Biking - Badminton - Physical Conditioning - Volleyball - Weight Training - Walking - Basketball Introduction to Exercise and Sport Studies First Aid/CPR/AED Programs Aquatics Officiating Sports | 1 1 1 1 1 1 1 1 1 1 2 1 1 3 2 2 1 3 2 2 | C C C C C C C C C C | | or PEV260 PEA102 PEV140 or PEV240 PEV240 PEA110 PEA162 PEV170 or PEV270 PEA187 or PEA287 PEV121 or PEV122 or PEV221 or PEV221 or PEV222 | Varsity Softball II Aerobic Fitness I Varsity Golf Varsity Golf II Badminton I Speed and Conditioning I Varsity Volleyball Varsity Volleyball II Weight Training I Weight Training II Varsity Basketball, Men Varsity Basketball II, Men Varsity Basketball II, Men Varsity Basketball II, Women | 1 1 1 1 1 1 1 1 1 1 1 1 1 |
| EXSS 101 EXSS 102 EXSS 105 | - Aerobics - Golf - Water Aerobics - Soccer - Biking - Badminton - Physical Conditioning - Volleyball - Weight Training - Walking - Basketball Introduction to Exercise and Sport Studies First Aid/CPR/AED Programs Aquatics Officiating Sports Gymnastics and Dance Activities | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 3 1 3 1 | C C C C C C C C C C C C C C C C C C C | | or PEV260 PEA102 PEV140 or PEV240 PEV240 PEA110 PEA162 PEV170 or PEV270 PEA187 or PEA287 PEV121 or PEV122 or PEV221 or PEV222 PEH162 | Varsity Softball II Aerobic Fitness I Varsity Golf Varsity Golf II Badminton I Speed and Conditioning I Varsity Volleyball Varsity Volleyball II Weight Training I Weight Training II Varsity Basketball, Men Varsity Basketball II, Men Varsity Basketball II, Men Varsity Basketball II, Women Introduction to Physical Education | 1 1 1 1 1 1 1 1 1 1 1 1 1 3 |
| EXSS 101 EXSS 102 EXSS 105 EXSS 111 EXSS 118 | - Aerobics - Golf - Water Aerobics - Soccer - Biking - Badminton - Physical Conditioning - Volleyball - Weight Training - Walking - Basketball Introduction to Exercise and Sport Studies First Aid/CPR/AED Programs Aquatics Officiating Sports Gymnastics and Dance Activities Recreational Sport Programming and | 1 1 1 1 1 1 1 1 2 1 3 2 2 | C C C C C C C C C C C C C C C C C C C | | or PEV260 PEA102 PEV140 or PEV240 PEV240 PEA110 PEA162 PEV170 or PEV270 PEA187 or PEA287 PEV121 or PEV122 or PEV221 or PEV222 PEH162 | Varsity Softball II Aerobic Fitness I Varsity Golf Varsity Golf II Badminton I Speed and Conditioning I Varsity Volleyball Varsity Volleyball II Weight Training I Weight Training II Varsity Basketball, Men Varsity Basketball II, Men Varsity Basketball II, Men Varsity Basketball II, Women Introduction to Physical Education | 1 1 1 1 1 1 1 1 1 1 1 1 1 3 |
| EXSS 101 EXSS 102 EXSS 105 EXSS 111 EXSS 118 EXSS 125 | - Aerobics - Golf - Water Aerobics - Soccer - Biking - Badminton - Physical Conditioning - Volleyball - Weight Training - Walking - Basketball Introduction to Exercise and Sport Studies First Aid/CPR/AED Programs Aquatics Officiating Sports Gymnastics and Dance Activities Recreational Sport Programming and Leadership | 1 1 1 1 1 1 1 1 1 1 1 2 1 1 3 2 2 2 3 3 | C C C C C C C C C C C C C C C C C C C | | or PEV260 PEA102 PEV140 or PEV240 PEV240 PEA110 PEA162 PEV170 or PEV270 PEA187 or PEA287 PEV121 or PEV122 or PEV221 or PEV222 PEH162 | Varsity Softball II Aerobic Fitness I Varsity Golf Varsity Golf II Badminton I Speed and Conditioning I Varsity Volleyball Varsity Volleyball II Weight Training I Weight Training II Varsity Basketball, Men Varsity Basketball II, Men Varsity Basketball II, Men Varsity Basketball II, Women Introduction to Physical Education | 1 1 1 1 1 1 1 1 1 1 1 1 1 3 |
| EXSS 101 EXSS 102 EXSS 105 EXSS 111 EXSS 118 EXSS 125 EXSS 130 | - Aerobics - Golf - Water Aerobics - Soccer - Biking - Badminton - Physical Conditioning - Volleyball - Weight Training - Walking - Basketball Introduction to Exercise and Sport Studies First Aid/CPR/AED Programs Aquatics Officiating Sports Gymnastics and Dance Activities Recreational Sport Programming and Leadership Teaching Team and Individual Sports | 1 1 1 1 1 1 1 1 1 1 1 2 1 1 3 2 2 2 3 2 2 | | | or PEV260 PEA102 PEV140 or PEV240 PEV240 PEA110 PEA162 PEV170 or PEV270 PEA187 or PEA287 PEV121 or PEV122 or PEV221 or PEV222 PEH162 | Varsity Softball II Aerobic Fitness I Varsity Golf Varsity Golf II Badminton I Speed and Conditioning I Varsity Volleyball Varsity Volleyball II Weight Training I Weight Training II Varsity Basketball, Men Varsity Basketball II, Men Varsity Basketball II, Men Varsity Basketball II, Women Introduction to Physical Education Sports Officiating | 1 1 1 1 1 1 1 1 1 1 1 1 1 3 |
| EXSS 101 EXSS 102 EXSS 105 EXSS 111 EXSS 118 EXSS 125 | - Aerobics - Golf - Water Aerobics - Soccer - Biking - Badminton - Physical Conditioning - Volleyball - Weight Training - Walking - Basketball Introduction to Exercise and Sport Studies First Aid/CPR/AED Programs Aquatics Officiating Sports Gymnastics and Dance Activities Recreational Sport Programming and Leadership | 1 1 1 1 1 1 1 1 1 1 1 2 1 1 3 2 2 2 3 3 | C C C C C C C C C C C C C C C C C C C | 0 | or PEV260 PEA102 PEV140 or PEV240 PEV240 PEA110 PEA162 PEV170 or PEV270 PEA187 or PEA287 PEV121 or PEV122 or PEV221 or PEV222 PEH162 | Varsity Softball II Aerobic Fitness I Varsity Golf Varsity Golf II Badminton I Speed and Conditioning I Varsity Volleyball Varsity Volleyball II Weight Training I Weight Training II Varsity Basketball, Men Varsity Basketball II, Men Varsity Basketball II, Men Varsity Basketball II, Women Introduction to Physical Education | 1 1 1 1 1 1 1 1 1 1 1 1 1 3 |



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| Course ID | Course Title | Cr | | C | | Course Title | Cr |
| | | | | rt S | Studies cont. | | • |
| EXSS 183 | Lifeguarding/Lifeguarding Instructor | 3 | C | | | | |
| EXSS 219 | Sport Ethics | 3 | С | | T710100 | Fi. B | - |
| EXSS 226 | Foundations of Physical Fitness | 2 | C | | EXS180 or PEH160 | Fitness Programming and Design Fundamentals of Health Coaching | 3 |
| | | | | | or PEH160 | Exercise Prescription for Special | 3 |
| EXSS 240 | Adapted Physical Education | 2 | C | | PEH270 | Populations | 3 |
| EXSS 243 | Ethics and Coaching Theory | 3 | С | | PEC111 | Techniques and Theory of Coaching | 2 |
| EXSS 280 | Personal, School and Community Health | 3 | С | | | The state of the s | |
| EXSS 283 | Sports Nutrition | 3 | С | | PEH191 | Sports Nutrition | 3 |
| EXSS 290 | Introduction to Personal Training | 3 | С | | | | |
| EXSS 302 | Exercise Physiology | 3 | С | | EXS280 | Exercise Physiology | 4 |
| EXSS 305 | Kinesiology | 3 | С | | OTA212 | Functional Kinesiology | 3 |
| | | | | | or PTA120 | Kinesiology | 3 |
| EXSS 318 | Psychology of Exercise & Sport | 3 | C | | PEH155 | Exercise Psychology | 3 |
| EXSS 334 | Sport Law and Legal Issues | 3 | С | | | | |
| EXSS 336 | Teaching Physical Education K-12 (also EDU | 3 | C | | | | |
| EXSS 337 | 336) Teaching Health K-12 (also EDU 337) | 3 | С | | | | |
| EXSS 337 EXSS 346 | Diversity in Sport Organizations | 3 | C | | | | |
| | Methods of Teaching Strength and | | | | | | + |
| EXSS 354 | Conditioning | 3 | C | | PEH170 | Principles of Weight Training | 3 |
| EXSS 360 | Motor Learning | 3 | С | | PTA140 | Functional Motor Development | 3 |
| EXSS 403 | Internship in EXSS | 3-6 | С | | | • | |
| EVGG 420 | Research Methods in Exercise and Sport | 2 | | | | | |
| EXSS 430 | Studies | 3 | С | | | | |
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| FIN 288 | Personal Financial Management | 3 | C | Ο | FIN121 | Personal Finance | 3 |
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| FIN 310 | Money and Capital Markets (also ECON 310) | 3 | С | О | FIN110 | Money and Banking | 3 |
| FIN 310 FIN 341 | Money and Capital Markets (also ECON 310) Corporate Financial Management | 3 | C C | | FIN110 FIN130 | Money and Banking Principles of Finance | |
| FIN 341 FIN 343 | Corporate Financial Management Investments | | C C | O O | | | 3 |
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| HSA 490 Health Program Planning and Evaluation 3 O | |
| History | |
| HIST 100 World History to 1500 3 C O | |
| HIST 101 World History Since 1500 3 C O | |
| HIST 110 American History to 1877 3 C O HIS151 U.S. History to 1877 | 3 |
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| HIST 214 World at War, 1914-1945 3 C HIST 220 History of Wisconsin 3 O | |
| HIST 220 History of Wisconsin 3 O HIST 222 History of Iowa 3 O | |
| HIST 240 Your Community as Part of U.S. History 3 O | |
| HIST 245 Global Women's Activism 3 O | |
| HIST 270 Historical Methods and Historiography 3 C | |
| Western Economic History: 1600-Present | |
| HIST 281 (also ECON 281) 3 C O | |
| HIST 302 Modern East Asia 3 C O | |
| HIST 330 African American History 3 C O | |
| The Davelonment of American Foreign Policy | |
| HIST 342 The Development of American Foleign Folicy 3 C O | |
| HIST 343 U.S. Women's History 3 C O | |
| HIST 355 Modern World History 3 C O | |
| HIST 367 Atlantic Revolutions 3 C | |
| HIST 371 New Nation, 1787-1848 3 C | |
| HIST 372 Civil War and Reconstruction, 1848-1877 3 C O | |
| HIST 373 Industrialization and Reform, 1877-1914 3 C | |
| HIST 374 Modern America, 1945-Present 3 C | |
| HIST 496 Senior Thesis 3 C N/A Must be taken at UIU | J |



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| IS 310 | Systems Analysis and Design | 3 | С | | | CIS504 | Structured Systems Analysis | 3 |
| IS 320 | Enterprise Architecture | 3 | C | | | CIDSOT | Structured Bysteins / marysis | |
| IS 348 | Business Process Management | 3 | C | | | | | |
| IS 360 | IT Security and Risk Management | 3 | С | О | | | | |
| IS 370 | IT Audit and Controls | 3 | С | О | | | | |
| IS 410 | IS Strategy, Management, and Acquisition | 3 | C | | | | | |
| IS 420 | Enterprise Systems and Integration | 3 | C | | | | | |
| IS 436 | ITIL System Administration I | 3 | C | _ | | | | |
| IS 437 | ITIL System Administration II | 3 | C | | | NT/ A | No. 1 . 1 . XXXX | |
| IS 480 | IS Senior Capstone | 1 | C | 0 | - | N/A | Must be taken at UIU | |
| IS 481 | IS Senior Capstone II | 2 | C | O | chnology | N/A | Must be taken at UIU | |
| | 11110 | rmau | lon T | rec | nnology | NET235 | CCNA Cisco 1 | 3 |
| IT 311 | Networking | 4 | C | О | AND | NET235 | CCNA Cisco 2 | 3 |
| | | | H | | 71111 | CIS334 | PHP/Apache/MySQL | 3 |
| IT 320 | Web Systems and System Integration | 4 | C | О | AND | CIS342 | PHP/Apache/MySQL II | 3 |
| IT 348 | Advanced Networks | 3 | С | О | | | The same party | |
| IT 360 | Computer Forensics and Incident Response | 3 | С | О | | | | |
| | | | | | | | | |
| IT 370 | Network Management | 3 | С | О | | | | |
| | | | | | AND | CIS207 | Fundamentals of Web Programming | 3 |
| IT 200 | Duo anarain a fan tha WWW | 2 | | | AND | CIS622 | .NET Development I | 3 |
| IT 390 | Programing for the WWW | 3 | С | О | ~~~ | ~~~ CIS624 | .NET Development II | 3 |
| | | | | | AND | CIS626 | .NET Development III | 3 |
| IT 391 | e-Commerce Technology | 3 | С | О | | 012020 | | + |
| IT 410 | Information and System Security | 3 | _ | 0 | | | | |
| IT 420 | System Security and Risks | 3 | С | _ | | | | |
| | | Lib | era | l Aı | rts | | | |
| LA 298 | Associate of Arts Capstone | 1 | C | | | N/A | Must be taken at UIU | |
| LA 498 | Liberal Arts Capstone | 1 | C | | | N/A | Must be taken at UIU | |
| | | Ma | ark | etin | | | | |
| MIZT 200 | Madada Diadala | 2 | | | | HCM615 | Hospitality Marketing | 3 |
| MKT 208 | Marketing Principles | 3 | С | О | | MKT110 MKT195 | Principles of Marketing | 3 |
| MKT 315 | Sales Management | 3 | С | О | or | WK 1193 | Marketing Management | 3 |
| WIK1 313 | Sales Management | 3 | | | | AGB336 | Agricultural Selling | 3 |
| MKT 337 | Personal Selling | 3 | C | О | or | MKT140 | Principles of Selling | 3 |
| MKT 358 | Consumer Behavior | 3 | С | О | | | 1 5 | |
| MKT 363 | Advertising and Integrated Marketing | 3 | С | О | | | | |
| | Communications | 3 | C | U | | | | |
| MKT 403 | Internship | 3 | | О | | | | |
| MKT 414 | New Product Development | 3 | ╙ | О | | | | |
| MKT 424 | Global Marketing | 3 | C | 0 | | | | |
| MKT 451 | Marketing Research | 3 | C | 0 | | | | |
| MKT 459 MKT 479 | Contemporary Topics in Marketing Branding | 3 | ┝ | 0 | | | | |
| MKT 479 MKT 489 | Social Media Marketing | 3 | | 0 | | | | |
| WIIN 707 | Social Media Marketing | Mat | her | | ics | | | |
| | Critical Reasoning and Quantitative Problem | Ivia | Π | | | | | |
| MATH 100 | Solving | 1 | C | | | | | |
| MATH 105 | College Mathematics with Applications | 3 | С | О | | MAT120 | College Algebra | 3 |
| MATH 107 | College Algebra | 3 | C | 0 | | MAT138 | College Algebra with Limits | 4 |
| MATH 109 | Quantitative Methods | 3 | С | _ | | MAT140 | Finite Math | 3 |
| | | | | | | | | 1 |
| MATH 115 | Trigonometry and Analytic Geometry | 3 | C | O | | MAT136 | Trigonometry and Analytic Geometry | 5 |



| | Upper Iowa University | | | | | | Kirkwood Community College | |
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| | oppus sources, | # | | 0 | | | | # |
| Course ID | Course Title | Cr | C | C | | Course ID | Course Title | Cr |
| | | Iathe | _ | | cont. | | | |
| MATH 120 | Calculus I | 3 | C | | | MAT210 | Calculus I | 4 |
| MATH 120 | Calculus I (3) | | | | | | | |
| & | | | | | |) (A TTO 1 O | | |
| MATH 200 | Calculus II (3) | 12 | | | AND | MAT210 | Calculus I | 4 |
| & MATH 210 | Calculus Series and Analysis (3) | 12 | С | | AND AND | MAT216 MAT219 | Calculus II Calculus III | 4 |
| & | Calculus Series and Analysis (3) | | | | AND | WIA1219 | Calculus III | - |
| MATH 215 | Multivariable Calculus (3) | | | | | | | |
| MATH 200 | Calculus II | 3 | С | | | MAT216 | Calculus II | 4 |
| MATRIAGO | | 2 | | | | | | |
| MATH 206 | Rational Problem Solving with Real Systems | 3 | С | | | | | |
| MATH 210 | Calculus Series and Analysis | 3 | С | | | | | |
| MATH 215 | Multivariable Calculus | 3 | C | | | | ee Calculus combination above. | |
| MATH 220 | Elementary Statistics | 3 | C | О | | MAT157 | Statistics | 4 |
| | • | | | | or | MAT162 | Business Statistics | 4 |
| MATH 300 | Differential Equations | 3 | C | | | MAT227 | Differential Equations With Laplace | 4 |
| MATH 301 | Linear Algebra | 3 | C | | | MAT149 | Linear Algebra | 3 |
| MATH 302 MATH 303 | Mathematical Statistics I Mathematical Statistics II | 3 | C C | | | | | +- |
| MATH 305 MATH 305 | Discrete Mathematics | 3 | C | | | MAT150 | Discrete Math | 3 |
| MATH 310 | Introduction to Advanced Mathematics | 3 | C | | | WIATISO | Discrete Wath | + 5 |
| MATH 333 | Concepts of Geometry | 3 | C | | | | | + |
| MATH 340 | Introduction to Real Analysis | 3 | C | | | | | + |
| MATH 342 | Numerical Analysis | 3 | С | | | | | \top |
| MATH 382 | Actuarial Science P Exam Preparation | 1 | С | | | | | |
| MATH 391 | Financial Mathematics I | 3 | С | | | | | |
| MATH 392 | Financial Mathematics II and FM Exam | 3 | C | | | | | |
| | Preparation | | _ | | | | | — |
| MATH 402 | Introduction to Modern Algebra | 3 | C | | | | | + |
| MATH 403 | Internship | 3 | C | | | NT/A | No. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | + |
| MATH 451 | Seminar | 1 | C | • | | N/A | Must be taken at UIU | |
| MUS 100 | Introduction to Music | 3 | Mu: C | SIC | | MUS100 | Music Appreciation | 3 |
| MUS | | 3 | | | | WIOSTOO | Wusic Appreciation | + 3 |
| 121/122 | Concert Choir | 1 | C | | | | | |
| MUS 200 | American Jazz Styles | 3 | H | О | | MUS208 | American Popular Music & Jazz | 3 |
| MUS 202 | American Popular Music | 3 | | О | | | · · · · · · · · · · · · · · · · · · · | |
| | • | N | lurs | sing | | | | |
| NUR 170 | Medical Terminology (also EXSS 170) | 3 | | О | | | | |
| NUR 301 | Logic and Reasoning in Nursing | 3 | | Ο | | | | |
| NUR 305 | Professional Communication for Nurses | 3 | | О | | | | |
| NUR 315 | Professional Nursing Practice | 3 | L | О | | | | |
| NUR 325 | Integrated Concepts of Nursing Care I | 4 | ┡ | О | | | | |
| NUR 331 | Complementary and Alternative Health Care | 1 | | О | | | | |
| NUR 335 | Integrated Concepts of Nursing Care II | 4 | | О | | | | |
| NUR 340 | Community Health Nursing | 4 | | О | | | | |
| NUR 352 | Exploring Transcultural Nursing | 4 | $oxedsymbol{oxedsymbol{oxed}}$ | О | | | | 4 |
| NUR 400 | Evidence Based Practice in Nursing | 3 | lacksquare | 0 | | | | |
| NUR 420 | Nursing Leadership and Management | 3 | \vdash | 0 | | | | + |
| NUR 430 | History of Nursing | 2 | \vdash | О | | | | _ |
| NUR 432 | Honoring Self-Care: Balancing Mind, Body, | 2 | | О | | | | |
| NUR 434 | and Spirit Introduction to Global Health | 2 | \vdash | О | | | | +- |
| NUR 434 NUR 436 | Understanding Nursing Theory | 3 | \vdash | 0 | | | | + |
| NUR 438 | Our Image: The Image of Nursing | 2 | \vdash | 0 | | | | + |
| 1101X TJU | our mage. The mage of marsing | | Ь_ | J | | | | |



| | Upper Iowa University | | | | | Kirkwood Community College | |
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| | | Nur | sing | _ | nt. | | |
| NUR 440 | Service Learning | 1-3 | | О | | | <u> </u> |
| NUR 442 | Understanding Healthcare Policy | 2 | | О | | | — |
| NUR 446 | Principles of Fiscal Resource Management | 3 | | О | | | |
| NUR 450 | Nursing Concepts Capstone I | 2 | | О | N/A | Must be taken at UIU | |
| NUR 455 | Nursing Concepts Capstone II | 2 | | О | N/A | Must be taken at UIU | |
| | | Ph | ilos | oph | ıy | | |
| PHIL 150 | Introduction to Philosophy | 3 | | О | | Introduction to Philosophy | 3 |
| PHIL 202 | Contemporary Ethics | 3 | _ | О | | Introduction to Ethics | 3 |
| | | sical S | | | /Physics | | |
| PHY 105 | Conceptual Physics | 3 | _ | О | | | |
| PHY 109 | Introduction to Astronomy Laboratory | 1 | C | _ | | | |
| PHY 110 | Introduction to Astronomy | 3 | C | О | PHS151 | Introduction to Astronomy | 3 |
| PHY 111 | Introductory Physics I | 3 | $ _{\mathcal{C}}$ | | PHY162 | College Physics I | 4 |
| 1111 111 | introductory raysies r | 3 | | | or PHY192 | Physics II | 3 |
| PHY 111 & | Introductory Physics I (3) & Introductory | 6 | | | PHY212 | Classical Physics I | 5 |
| PHY 113 | Physics II (3) | 0 | | | AND PHY222 | Classical Physics II | 5 |
| PHY 112 | Introductory Physics Laboratory I | 1 | C | | | | |
| PHY 113 | Introductory Physics II | 3 | C | | PHY172 | College Physics II | 4 |
| | • • | | | | or PHY222 | Classical Physics II | 5 |
| PHY 114 | Introductory Physics Laboratory II | 1 | C | | | | |
| | | Politi | _ | _ | | | |
| PS 100 | U.S. Government | 3 | C | - | POL111 | American National Government | 3 |
| PS 211 | International Relations | 3 | C | О | POL121 | International Relations | 3 |
| PS 212 | Comparative Politics | 3 | C | | POL125 | Comparative Government and Politics | 3 |
| PS 222 | Introduction to Political Society | 3 | С | О | POL110 | Introduction to Political Science | 3 |
| PS 230 | State and Local Government | 3 | С | _ | | | |
| PS 298 | Pre-Law Portfolio | 1 | | | | | |
| PG 242 | The Development of American Foreign Policy | _ | | | | | |
| PS 342 | (also HIST 342) | 3 | C | О | | | |
| PS 362 | The Legislative Process | 3 | С | О | | | 1 |
| PS 368 | Political Parties and Interest Groups | 3 | С | О | | | |
| PS 380 | Congress and the Presidency | 3 | С | О | | | |
| PS 403 | Internship | 3 | С | | | | 1 |
| PS 411 | American Constitutional Law I | 3 | С | О | | | |
| PS 412 | American Constitutional Law II | 3 | С | О | | | |
| | | Psy | ych | olog | gy | | |
| PSY 190 | General Psychology | 3 | С | О | PSY111 | Introduction to Psychology | 3 |
| PSY 201 | Adjustment | 3 | С | О | | | |
| PSY 212 | Developmental Psychology: Birth to Adolescence | 3 | С | О | ECE170 | Child Growth and Development | 3 |
| | | | T | H | | | _ |
| PSY 221 | Introduction to Human Services | 3 | C | О | HSV109 | Introduction to Human Services | 3 |
| 121 | 200000000000000000000000000000000000000 | | | | or HSV110 | Human Service Policy and Programs | 3 |
| | Developmental Psychology: Young | | | | | | + |
| PSY 222 | Adulthood to Late Adulthood | 3 | C | О | | | |
| PSY 232 | Group Dynamics (also SOC 232) | 3 | С | О | SPC132 | Group Communication | 3 |
| PSY 240 | Conflict Resolution | 3 | | 0 | 51 C132 | Group Communication | + |
| PSY 260 | Gender Roles (also SOC 260) | 3 | C | _ | | | \vdash |
| PSY 270 | Human Sexuality | 3 | C | | PSY261 | Human Sexuality | 3 |
| PSY 270 PSY 302 | Substance Abuse | 3 | C | _ | HSV292 | Substance Abuse and Treatment | 3 |
| PSY 302 PSY 310 | | | + | 0 | | | + |
| | Social Psychology (also SOC 310) | 3 | C | | PSY251 | Social Psychology | 3 |
| PSY 311 | Psychology of Women | 3 | C | + | | | |
| PSY 321 | Death and Dying | 3 | C | О | | | |

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| DGX 222 | | Psych | _ | | | | <u> </u> |
| PSY 323 | Cognition | 3 | C | О | | | |
| PSY 328 | Reframing and Managing Stress in the 21st Century | 3 | C | О | | | |
| PSY 332 | Personality | 3 | С | О | | | |
| PSY 335 | Biological Psychology | 3 | C | О | | | |
| PSY 338 | Motivation | 3 | C | О | | | |
| PSY 340 | Industrial Psychology | 3 | C | О | | | |
| PSY 355 | Skills and Strategies in the Helping Professions | 3 | C | О | | | |
| PSY 360 | Abnormal Psychology | 3 | С | О | PSY241 | Abnormal Psychology | 3 |
| PSY 373 | Research Methods | 3 | С | О | | , c, | |
| PSY 375 | Methods in Human Services I (also SOC 375) | 3 | С | О | | | |
| PSY 377 | Methods in Human Services II (also SOC 377) | 3 | С | О | | | |
| PSY 383 | Human Behavior in the Social Environment (also SOC 383) | 3 | С | О | | | |
| PSY 391 | Social Work Practice I: Individuals | 3 | | О | | | |
| PSY 392 | Social Work Practice II: Families and Groups | 3 | | О | | | |
| PSY 393 | Social Work Practice III: Communities and Social Institutions | 3 | | О | | | |
| PSY 394 | Psychology of Aging | 3 | С | О | | | |
| PSY 397 | Social Gerontology | 3 | C | - | | | + |
| PSY 403 | Internship | 3 | C | O | | | |
| PSY 409 | Psychology of Disaster | 3 | C | O | | | |
| PSY 444 | Assessment | 3 | - | О | | | |
| PSY 445 | Learning and Memory | 3 | С | О | | | |
| PSY 454 | Issues and Ethics in the Helping Professions | 3 | С | О | | | |
| PSY 498 | Senior Project | 3 | С | О | N/A | Must be taken at UIU | |
| | | blic A | dm | ini | stration | | |
| PA 305 | Grant Writing | 3 | П | О | | | T |
| PA 306 | Principles of Emergency Management | 3 | П | О | | | |
| PA 320 | Political and Policy Basis of Emergency Management | 3 | | О | | | |
| PA 332 | Emergency Preparedness and Planning | 3 | T | О | | | |
| PA 346 | Disaster Response and Recovery | 3 | | О | | | |
| PA 364 | Public Administration | 3 | | О | | | |
| PA 371 | Urban Management | 3 | | О | | | |
| PA 403 | Internship | 3 | | О | | | |
| PA 404 | Integrated Emergency Management | 3 | | О | | | |
| PA 414 | Principles and Practice of Hazards Mitigation | 3 | | О | | | |
| PA 430 | Cases in Public Administration | 3 | | О | | | |
| PA 440 | Public Budgeting Process | 3 | | О | | | |
| PA 445 | Administrative Law | 3 | | О | | | |
| PA 498 | Senior Project | 3 | | О | | Must be taken at UIU | |
| | | | Relig | 1 | | | |
| REL 120 | Introduction to World Religions | 3 | C | 0 | | Survey of World Religions | 3 |
| REL 125 | Introduction to the Old Testament | 3 | C | 0 | | | |
| REL 126 | Introduction to the New Testament | 3 | C | + | | Transferrate B.P. C. C. C. D. C. | +- |
| REL 205 | Religions of Asia | 3 | | O | | Introduction to Religions of the East | 3 |
| SOC 110 | Deinginles of Coninters | | cio | | | Introduction to Casialase | 2 |
| SOC 110 | Principles of Sociology Social Problems | 3 | C | _ | | Introduction to Sociology | 3 |
| SOC 220 | Social Problems | 3 | C | О | SOC115 | Social Problems | 3 |



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| Course ID | Course Title | Cr | | C | | Course Title | Cr |
| | | Socio | _ | _ | | | |
| SOC 232 | Group Dynamics (also PSY 232) | 3 | - | 0 | SPC132 | Group Communication | 3 |
| SOC 240 | Diversity in the United States | 3 | C | | SOC200 | Minority Group Relations | 3 |
| SOC 260 | Gender Roles (also PSY 260) | 3 | C | + | | | |
| SOC 304 | Globalization | 3 | C | 0 | DCX/251 | G : 1 B 1 1 | |
| SOC 310 | Social Psychology (also PSY 310) | 3 | С | О | PSY251 | Social Psychology | 3 |
| SOC 334 | Introduction to Sociological Research Methods | 3 | С | | | | |
| SOC 347 | Deviance and Social Control | 3 | C | - | | | |
| SOC 361 | Marriage and the Family | 3 | C | - | SOC120 | Marriage and Family | 3 |
| SOC 363 | Social Stratification | 3 | C | О | | | |
| SOC 375 | Methods in Human Services I (also PSY 375) | 3 | С | О | | | |
| SOC 377 | Methods in Human Services II (also PSY 377) | 3 | | О | | | |
| SOC 381 | Political Sociology | 3 | С | О | | | |
| SOC 383 | Human Behavior in the Social Environment (also PSY 383) | 3 | | О | | | |
| SOC 384 | Social Welfare Programs and Policies | 3 | С | О | | | |
| SOC 392 | Sociological Theory | 3 | С | | | | |
| SOC 403 | Internship | 3 | С | О | | | |
| SOC 418 | Applied Research Methods | 3 | С | О | | | |
| SOC 491 | Sociology Minor Portfolio | 1 | C | О | N/A | Must be taken at UIU | |
| SOC 498 | Senior Project | 3 | C | О | N/A | Must be taken at UIU | |
| | | ftwar | | | neering | | |
| SE 200 | Advanced Computer Programing | 4 | | О | | | |
| SE 256 | Game Design and Programing | 4 | C | - | | | <u> </u> |
| SE 300 | Data Structures and Algorithms | 4 | C | О | CSC153 | Data Structures | 4 |
| SE 310 | Software Application and Interface Design | 4 | | О | CSC160 | Software Design and Development | 4 |
| SE 348 | Informatics and Knowledge Engineering | 3 | C | - | | | |
| SE 360 | Visualization and Graphics | 3 | С | О | | | |
| SE 370 | Big Data Processing, Warehousing, Data Mining | 3 | С | О | | | |
| SE 410 | Software Testing, Validation and Verification | 3 | С | О | | | |
| SE 420 | Applications of Visualization Techniques | 3 | С | О | | | |
| | | S | par | nish | | | |
| SPN 101 | Beginning Spanish I | 3 | C | О | FLS141 | Elementary Spanish I | 4 |
| SPN 102 | Beginning Spanish II | 3 | C | О | FLS142 | Elementary Spanish II | 4 |
| SPN 125 | Introduction to Hispanic Culture & Society | 3 | С | О | CLS151 | Understanding Cultures: Latin America | 3 |
| SPN 201 | Intermediate Spanish I | 3 | С | | FLS241 | Intermediate Spanish I | 4 |
| SPN 202 | Intermediate Spanish II | 3 | C | | FLS242 | Intermediate Spanish II | 4 |
| SPN 301 | Advanced Spanish I | 3 | С | _ | | | |
| SPN 302 | Advanced Spanish II | 3 | C | _ | | | |
| SPN 306 | Culture and Society of Spain | 3 | C | О | | | |
| SPN 320 SPN 401 | Introduction to Modern Hispanic Literature Professional Spanish | 3 | C C | | | | _ |
| 221, 101 | * | Specia | | | ation | | |
| SPED 304 | Exceptional Persons | 3 | С | Π | EDU129 or EDU248 | Inclusion and Adaptation Exceptional Persons | 3 |
| SPED 434 | Student Teaching Prekindergarten Including Special Education | 4 | С | О | | Must be taken at UIU | <i>J</i> |
| | ~P-0101 Danounion | | <u> </u> | 1 | | 1 | |



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| Course ID | Course Title | Cr | | C | | Course Title | Cr |
| GDED 450 | · | _ | _ | | on cont. | | ı |
| SPED 459 | Home, School and Community Relations | 3 | С | Ο | FGF2.42 | F 1 G 1 1 1 G 1 1 | |
| | Individual Behavior and Classroom | | | | ECE243 or EDU119 | Early Childhood Guidance Behavior Management | 3 |
| SPED 462 | Management Classroom | 3 | C | О | | 62 for Pk-3 Majors & endorsements only; other | |
| | Williagement | | | | Transfers as SI ED 40 | transfers as general elective | wise |
| | Methods/Curriculum: Behavior Disorders | _ | _ | | | J | |
| SPED 465 | Prek-12 | 3 | С | О | | | |
| SPED 467 | Characteristics of Individuals with | 3 | С | О | | | |
| | Disabilities PreK-12 | | | | | | |
| SPED 468 | Coordination of Occupational Programs | 3 | | О | | | <u> </u> |
| SPED 469 | Methods/Curriculum: Learning Disabilities K- | 3 | | О | | | |
| | 12 | | H | | | | 1 |
| SPED 473 | Methods/Curriculum: Intellectual Disabilities | 3 | | О | | | |
| | Methods/Curriculum: Mild/Moderate | | | | | | |
| SPED 475 | Disabilities 5-12 | 3 | | О | | | |
| SPED 477 | Career and Vocational Programming | 3 | | О | | | |
| SPED 478 | Methods/Curriculum: Mild/Moderate | 3 | С | О | | | |
| | Disabilities Prekindergarten-8 | 3 | | | | | |
| SPED 479 | Student Teaching Instructional Strategist | 4 | C | О | N/A | Must be taken at UIU | |
| SPED 480 | Student Teaching Instructional Strategist | 4 | С | О | N/A | Must be taken at UIU | |
| CDED 492 | Elementary/Secondary | 0 | <u> </u> | | NT/A | Muset he telegreet IIIII | |
| SPED 482 | Student Teaching Instructional Strategist Student Teaching Instructional Strategist | 8 | С | Ο | N/A | Must be taken at UIU | + |
| SPED 483 | Elementary/Secondary | 8 | C | О | N/A | Must be taken at UIU | |
| | Student Teaching Prekindergarten Inc. Special | | H | | | | |
| SPED 484 | Education Education | 8 | С | О | N/A | Must be taken at UIU | |
| | Sp | ort A | dmi | inis | tration | | |
| SA 348 | Sports Administration | 3 | | | PEH255 | Principles of Sports Management | 3 |
| SA 355 | Administration of Intercollegiate Athletics | 3 | | | | | |
| SA 363 | Sport Marketing | 3 | | | | | |
| SA 365 | Ethical and Legal Issues in Sports | 3 | | | | | |
| SA 371 | Administration Planning Facilities for Physical Activity | 3 | H | | | | |
| SA 371 SA 401 | International Sport Management | 3 | ┢ | | | | <u> </u> |
| SA 403 | Internship | 3 | H | | | | |
| | • | | H | | | | |
| SA 435 | Governance and Policy in Sport Organizations | 3 | | | | | |
| | S | Studer | nt T | Ceac | ching | | |
| ST 4xx | Student Teaching | 16 | | Ο | | Must be taken at UIU | |
| | | | | itre | | | <u>, </u> |
| THE 110 | Introduction to Theatre | 3 | C | _ | DRA101 | Introduction to Theatre | 3 |
| THE 213 | Principles of Acting | 3 | C | _ | DRA130 | Acting I | 3 |
| THE 240 | Oral Interpretation | 3 | C | O O | | | |
| THE 260 | Storytelling and Performance General Education No. | | | | uivalent Transfer On | ations | |
| | General Education No |)II-CO | urse | . <u>- </u> | ART144 | Painting II | 3 |
| | | | | | ART158 | Printmaking II | 3 |
| | | | | | ART164 | Sculpture II | 3 |
| | | | | | ART184 | Photography | 3 |
| | General Education Arts/Humanities | | | | ART185 | Photography II | 3 |
| | General Education Arts/Humanities | | | | ART223 | Advanced Photography | 3 |
| | | | | | ART420 | Introduction to Glass | 3 |
| | | | | | ART430 | Glass-Fusing, Slumping and Casting | 3 |
| | | | | | ART431 | Glas-Fusing, Slumping, and Casting II | 3 |
| | | | | Casting | | | |



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| Course ID | Course Title | # Cr | F C | | Course ID | Course Title | # Cm |
| Course 1D | | | | | | | Cr |
| | General Education Non- | Course | e Eq | <u>uiv</u> T | ART440 | Hot Glass I - Blowing and Sculpting | 3 |
| | | | | - | AK1440 | Hot Glass II - Blowing and Sculpting | |
| | | | | | ART441 | Casting | 3 |
| | | | | | ASL141 | American Sign Language I | 4 |
| | | | | | ASL171 | American Sign Language II | 4 |
| | | | | | ASL245 | American Sign Language III | 4 |
| | | | | | ASL281 | American Sign Language IV | 4 |
| | | | | | DRA116 | Film Analysis | 3 |
| | | | | | DRA117 | Film Topics | 3 |
| | | | | | DRA125 | Introduction to Play Analysis | 3 |
| | | | | | DRA200 | Introduction to Design for the Theatre | 3 |
| | | | | | ENG235 | Playwriting/Screenwriting | 3 |
| | | | | | ENG245 | Advanced Creative Writing: Short Fiction | 3 |
| | | | | ľ | FLC141 | Elementary Chinese I | 4 |
| | | | | | FLC142 | Elementary Chinese II | 4 |
| | | | | | FLF141 | Elementary French I | 4 |
| | | | | | FLF142 | Elementary French II | 4 |
| | | | | | FLF241 | Intermediate French I | 4 |
| | | | | | FLF242 | Intermediate French II | 4 |
| | | | | | FLS118 | Spanish for Professionals | 3 |
| | | | | | HUM105 | Working in America | 3 |
| | | | | | HUM116 | Encounters in Humanities | 3 |
| | General Education Arts/Humanities | | | | HUM124 | World Film History | 3 |
| | | | | | HUM142 | Popular Culture | 3 |
| | | | | - | HUM200 | International Study in Humanities | 3 |
| | | | | | LIT158 LIT203 | Literature of the African Peoples | 3 |
| | | | | - | LIT203 LIT204 | Forms of Literature: Story Cycle Forms of Literature: Nonfiction | 3 |
| | | | | - | LIT205 | Forms of Literature: Drama | 3 |
| | | | | | LIT206 | Forms of Literature: Fiction | 3 |
| | | | | | LIT207 | Forms of Literature: Poetry | 3 |
| | | | | | LIT208 | Forms of Literature: New Media | 3 |
| | | | | | LIT209 | Forms of Literature: Film Adaptation | 3 |
| | | | | ľ | LIT222 | Literature and Culture: American Dreams | 3 |
| | | | | | LIT224 | Literature and Culture: Women and Work | 3 |
| | | | | | LIT225 | Literary Themes: Beyond Bartleby: Images of Business and Labor in Literature and Film | 3 |
| | | | | | LIT226 | Literary Themes: Literature and the Search for Identity | 3 |
| | | | | ľ | LIT227 | Literature and Culture: World Poetry | 3 |
| | | | | ľ | MUS102 | Music Fundamentals | 3 |
| | | | | ľ | MUS120 | Music Theory I | 3 |
| | | | | | MUS121 | Music Theory II | 3 |
| | | | | T | AGA114 | Principles of Agronomy | 3 |
| | | | | | AGV126 | Animal Anatomy and Physiology I | 3 |
| | | | | | AGV127 | Animal Anatomy and Physiology II | 4 |
| General Education Natural Science | | | | | BIO154 | Human Biology | 3 |
| | | | | | BIO195 | Human Evolution | 3 |
| | | | | | EXS120 | Human Anatomy and Physiology for Exercise Science | 3 |



| | Upper Iowa University | Kirkwood Community College | | | | | |
|-----------|-----------------------------------|----------------------------|-----|--------|---------------------|--|---------|
| Course ID | Course Title | # Cr | C | O C | | Course Title | # Cr |
| | General Education Non- | Cours | e E | quiv | valent Transfer Opt | ions cont. | |
| | | | | | AGA154 | Fundamentals of Soil Science | 3 |
| | | | | | AGN270 | Watershed Assessment and Management | 3 |
| | | | | | CHM110 | Introduction to Chemistry | 3 |
| | General Education Natural Science | | | | CHM132 | Introduction to Organic and Biochemistry | 4 |
| | | | | | PHS175 | Environmental Geology | 3 |
| | | | | | PHS180 | Evolution of the Earth | 3 |
| | | | | | PHY120 | Introductory Physics | 3 |
| | | | | | HIS121 | Ancient Mediterranean World | 3 |
| | | | | | HIS122 | Europe in the Age of Monarchy | 3 |
| | | | | | HIS123 | Europe in the Age of Revolution | 3 |
| | | | | | HIS124 | Europe in the Age of Nationalism | 3 |
| | | | | | HIS135 | Modern World Military History | 3 |
| | General Education Social Science | | | | HIS254 | American Indian History | 3 |
| | | | | | HIS291 | History of Science | 3 |
| | | | | | POL150 | Introduction to U. S. Foreign Policy | 3 |
| | | | | | SOC265 | Introduction to Lesbian, Gay, Bisexual & Transgender Studies | 3 |
| | | | | | SOC284 | Sociology of the Environment | 3 |
| | | | | | CLS140 | Understanding Cultures: The Mideast | 3 |
| | | | | | CLS159 | Understanding Cultures: Indigenous Central America | 3 |
| | General Education Cultures | | | | CLS165 | Understanding Cultures: Modern Japan | 3 |
| | | | | | CLS167 | Understanding Cultures: Modern China | 3 |
| | | | | | CLS171 | Understanding Cultures: Sub-Saharan Africa | 3 |
| | | | | | HUM190 | Culture and Technology | 3 |
| | General Education Mathematics | | | | MAT120 | College Algebra | 3 |
| | General Education Mathematics | | | | MAT746 | Technical Mathematics II | 4 |

F C column= "C" indicates course is available on campus in Fayette, Iowa

O C column= "O" indicates course is available online or at a center

Students who transfer to UIU with a completed Associate of Arts or Associate of Science degree in liberal arts from Kirkwood Community College, will be considered to have fulfilled all lower-division Upper Iowa University general education requirements.

Other transfer courses may be reviewed on a course-by-course basis.

Lower-division transfer work will not contribute to the upper-division credit requirement at UIU.

A maximum of 78 lower-division semester credits may be transferred from accredited institutions to apply toward the minimum 120 semester credits required for a degree.

These 78 semester credits include:

- A. No more than nine semester credits from Exercise and Sports Studies (EXSS) activity courses, including transcripted intercollegiate athletics.
- B. No credits from courses identified by Upper Iowa University as remedial or developmental (except for articulated intensive English credits from partner institutions).
- C. No more than 30 semester credits from one-year occupational diploma programs.

<u>Upper Iowa University's 2020-2021 Academic Catalog: https://uiu.edu/academics/catalog/</u>
<u>Kirkwood Community College 2020-2021 College Catalog: http://www.kirkwood.edu/catalog/current/</u>

Every effort has been made to ensure the accuracy and completeness of the above course transfer guide. The Office of the Registrar of Upper Iowa University reserves the right to make corrections, additions, and deletions as necessary.