## Course Equivalency Guide

between

10wa State University 515 294-5836 www.iastate.edu

and

McHenry County College 815 455-3700 www.mchenry.edu

Based on the McHenry County College 2021-2022 General Catalog and the 2021-2022 Iowa State University Bulletin

## How to Read the Course Equivalency Guide

The Course Equivalency Guide lists the courses offered at the community college and how each of those corresponds to courses offered at Iowa State University. Regardless of how a course is listed on the equivalency guide, it is important to keep in mind that the individual colleges or departments determine how each course will apply toward your degree program at Iowa State University. Please note that equivalencies are date-specific and dependent on when the course was taken.

- If there is a course that is directly equivalent to the community college course, the lowa State department and course number is listed.
- If there is not a course that is directly equivalent to the community college course, the department name is still listed with either a 1T\*\* or 2T\*\*. This shows that it does transfer as either a freshman (1T\*\*) or a sophomore (2T\*\*) level course. The student's major department at Iowa State will apply these credits to the student's degree as they see fit.
- A "z" after MATH 100 indicates that the course will transfer to Iowa State, but will not be used toward graduation from Iowa State University.
- CAREER/TECH means that the course is part of a career/technical program. A maximum of sixteen semester hours of career/technical credit can be transferred to lowa State.
- "NC" in the credit column indicates that the course does not transfer to Iowa State University. In most cases the course is developmental in nature.

| McHENRY COUN           | NTY COLLEGE                           | ISU EQUIVALENT | CREDITS |
|------------------------|---------------------------------------|----------------|---------|
| ACCOUNTING             |                                       |                |         |
| ACC 110                | Basic Accounting Procedures           | CAREER/TECH    |         |
| ACC 151                | Financial Accounting                  | ACCT 284       | 3       |
| ACC 152                | Management Accounting                 | ACCT 285       | 3       |
| ACC 220                | Computer Applications for Accounting  | CAREER/TECH    | 3       |
| ACC 220<br>ACC 236-241 | By Title                              | CAREER/TECH    |         |
| ACC 230-241<br>ACC 245 | Principles of Finance                 | FIN 2T**       | 3       |
| ACC 243<br>ACC 250-251 | ·                                     | ACCT 2T**      | 3 each  |
|                        | Intermediate Accounting I, II         |                |         |
| ACC 255                | Accounting Internship                 | ACCT 2T**      | 1-3     |
| ACC 260-265            | By Title                              | CAREER/TECH    | 4.4     |
| ACC 290                | Special Topics in Accounting          | ACCT 2T**      | 1-4     |
|                        | L AND ENGINEERING DESIGN TECHNOLOGY   |                |         |
| AET 141-299            | By Title                              | CAREER/TECH    |         |
| ADMINISTRATIV          | E OFFICE MANAGEMENT                   |                |         |
| AOM 101-299            | By Title                              | CAREER/TECH    |         |
| AGRICULTURE            |                                       |                |         |
| AGR 104                | Introduction to Agriculture           | AGRON 1T**     | 3       |
| AGR 107                | Introductory Agriculture Practicum    | AGRON 1T**     | 1       |
| AGR 226                | Advanced Agriculture Internship       | AGRON 2T**     | 1-3     |
| AGIN 220               | Advanced Agriculture internship       | AGNON 21       | 1-5     |
| ANIMATION              | D. T''                                | OARER/TEOU     |         |
| ANI 100-205            | By Title                              | CAREER/TECH    |         |
| ANTHROPOLOG            | <u>Y</u>                              |                |         |
| ANT 151                | Introduction to Anthropology          | ANTHR 1T**     | 3       |
| ANT 155                | Introduction to Archaeology           | ANTHR 1T**     | 3       |
| ANT 160                | Introduction to Physical Anthropology | ANTHR 202      | 3       |
| ANT 170                | Introduction to Cultural Anthropology | ANTHR 201      | 3       |
| ANT 255                | Archaeological Field School           | ANTHR 2T**     | 3       |
| ANT 260                | Archaeology of the Ancient Near East  | ANTHR 2T**     | 3       |
| ANT 290                | Topics in Anthropology                | ANTHR 2T**     | 3       |
| ART                    |                                       |                |         |
| ART 150                | Humanities through the Arts           | HUM 1T**       | 3       |
| ART 151                | Art Appreciation                      | ART 1T**       | 3       |
| ART 152                | Introduction to Studio Art            | ART 1T**       | 3       |
| ART 153                | Two-Dimensional Design                | ART 1T**       | 3       |
|                        | <u> </u>                              |                | 3       |
| ART 155                | Non Western Art                       | ART H 1T**     | -       |
| ART 156-157            | Drawing I, II                         | ART 1T**       | 3 each  |
| ART 158                | Life Drawing                          | ART 1T**       | 3       |
| ART 159                | Introduction to Printmaking           | ART 1T**       | 3       |
| ART 160                | Painting I                            | ART 1T**       | 3       |
| ART 165                | Ethnic Folk Art                       | ART 1T**       | 3       |
| ART 166                | Digital Tools for Studio Artists      | ART 1T**       | 2       |
| ART 170                | Introduction to Art Education         | ARTED 211      | 3       |
| ART 171                | Art History I                         | ART H 280      | 3       |
| ART 172                | Art History II                        | ART H 281      | 3       |
| ART 174                | Studies in Contemporary Art           | ART H 1T**     | 3       |
| ART 175                | History of Photography                | ART H 1T**     | 3       |
|                        |                                       |                |         |

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| McHENRY COUN       | TY COLLEGE                                     | ISU EQUIVALENT | CREDITS |
|--------------------|--|----------------|---------|
| ART, continued     |  |                |         |
| ART 176            | Fashion and Art                                | ART 1T**       | 3       |
| ART 180            | Sculpture I                                    | ART 1T**       | 3       |
| ART 184            | Jewelry I                                      | ART 1T**       | 3       |
| ART 185            | Fibers I                                       | ART 1T**       | 3       |
| ART 186            | Jewelry II                                     | ART 1T**       | 3       |
| ART 190            | Professional Practices                         | ART 1T**       | 3       |
| ART 241            | Darkroom Photography L                         | ART 2T**       | 3       |
| ART 242            | Darkroom Photography LL                        | ART 2T**       | 3       |
| ART 244            | Color Photography                              | ART 2T**       | 3       |
| ART 245            | Primitive Photography                          | ART 2T**       | 3       |
| ART 246            | Alternative Photo Processing                   | ART 2T**       | 3       |
| ART 247            | Large Format Photography                       | ART 2T**       | 3       |
| ART 248-249        | Studio Lighting I, II                          | ART 2T**       | 3 each  |
| ART 250-252        | Digital Photography I, II                      | ART 2T**       | 3 each  |
| ART 253            | Three-Dimensional Design                       | ART 2T**       | 3       |
| ART 254            | Digital Photography III                        | ART 2T**       | 3       |
| ART 255            | Digital & Film Photo Exploration               | ART 2T**       | 3       |
| ART 257            | Drawing III                                    | ART 2T**       | 3       |
| ART 258            | Life Drawing II                                | ART 1T**       | 3       |
| ART 261-263        | Painting II, III, IV                           | ART 2T**       | 3 each  |
| ART 264            | Beginning Watercolor                           | ART 2T**       | 3       |
| ART 265            | Advanced Watercolor                            | ART 2T**       | 3       |
| ART 266            | Advanced Painting                              | ART 2T**       | 3       |
| ART 271-274        | Ceramics I, II, III, IV                        | ART 2T**       | 3 each  |
| ART 275            | Ceramics I, II, III, IV                        | ART 2T**       | 3       |
| ART 280            | Sculpture II                                   | ART 2T**       | 3       |
| ART 290            | Topics in Art                                  | ART 2T**       | 3       |
| ART 290<br>ART 299 | Individual Art Projects                        | ART 2T**       | 1-4     |
| AITI 233           | marviduai Art i Tojects                        | ANI ZI         | 1-4     |
| <b>AUTOMOTIVE</b>  |  |                |         |
| AMT 100-299        | By Title                                       | CAREER/TECH    |         |
| BIOLOGY            |  |                |         |
| BIO 110            | Introduction to Human Biology                  | BIOL 1T**      | 4       |
| BIO 130            | Environmental Field Biology                    | BIOL 1T**      | 4       |
| BIO 138            | Heredity, Ethics and Society                   | BIOL 1T**      | 3       |
| *BIO 157           | Fundamentals of Biology                        | BIOL 211       | 4       |
| *BIO 158           | Evolution and Biodiversity                     | BIOL 212       | 4       |
|                    | 0 157 and BIO 158 are both taken, the course   |                | •       |
|                    | (3), BIOL 211L (1), BIOL 212 (3), and BIOL 2   |                |         |
| DIO 055            |  |                |         |
| BIO 255            | Microbiology                                   | MICRO 201      | 3       |
|                    | Microbiology Lab                               | MICRO 201L     | 1       |
| *BIO 263           | Human Anatomy and Physiology I                 | BIOL 2T**      | 4       |
| *BIO 264           | Human Anatomy and Physiology II                | BIOL 2T**      | 4       |
|                    | ) 263 and BIO 264 are both taken, the course   |                |         |
| BIOL 255           | i (3), BIOL 255L (1), BIOL 256 (3), ad BIOL 25 | DOL (1).       |         |
| BUSINESS           |  |                |         |
| BUS 110-145        | By Title                                       | CAREER/TECH    |         |
| BUS 150            | Introduction to Business                       | BUSAD 1T**     | 3       |
| BUS 155-235        | By Title                                       | CAREER/TECH    |         |
|                    | •  |                |         |

| McHENRY COUN                | ITY COLLEGE                          | ISU EQUIVALENT   | CREDITS   |
|-----------------------------|--------------------------------------|------------------|-----------|
|                             |                                      |                  |           |
| <b>BUSINESS</b> , conti     |                                      |                  |           |
| BUS 241                     | Business Law                         | ACCT 215         | 3         |
| BUS 255-299                 | By Title                             | CAREER/TECH      |           |
| COMPUTER INFO               | ORMATION SYSTEMS                     |                  |           |
| CDM 090                     | Introduction to Computer Application |                  | No Credit |
| CDM 110                     | Computer Literacy                    | COM S 103        | 3         |
| CDM 120-290                 | By Title                             | CAREER/TECH      |           |
| CHEMISTRY                   |                                      |                  |           |
| CHM 115                     | Chemistry and Society                | CHEM 160         | 4         |
| CHM 164                     | Introductory Chemistry               | CHEM 50          | No Credit |
| CHM 165                     | General Chemistry I                  | CHEM 177         | 4         |
|                             | General Chemistry I Lab              | CHEM 177L        | 1         |
| CHM 166                     | General Chemistry II                 | CHEM 178         | 4         |
|                             | General Chemistry II Lab             | CHEM 178L        | 1         |
| CHM 170                     | Survey of Organic and Biochemistry   | CHEM 1T**        | 5         |
| CHM 265                     | Organic Chemistry I                  | CHEM 331         | 3         |
| 0 200                       | Organic Chemistry I Lab              | CHEM 333L        | 2         |
| CHM 266                     | Organic Chemistry II                 | CHEM 332         | 3         |
| 01 IIII 200                 | Organic Chemistry II Lab             | CHEM 334L        | 2         |
|                             | Organio Chomica y II Lab             | 011EW 001E       | _         |
| COLLEGE EXPE                |                                      |                  |           |
| MCC 101                     | The College Experience               | ORIEN 1T**       | 1         |
| MCC 102                     | College Success Seminar              | PSYCH 131        | 3         |
| DIGITAL MEDIA               |                                      |                  |           |
| DGM 107-290                 | By Title                             | CAREER/TECH      |           |
| COMPUTER SCII               | ENCE                                 |                  |           |
| CSC 121-122                 | Computer Science I, II               | COM S 2T**       | 4 each    |
| CONSTRUCTION                | IMANAGEMENT                          |                  |           |
| CMT 102-290                 | By Title                             | CAREER/TECH      |           |
| OWIT 102-230                | By Tide                              | OAKLER TEOM      |           |
| <b>CRIMINAL JUSTI</b>       |                                      |                  |           |
| CJS 101                     | Introduction to Criminal Justice     | C J 1T**         | 3         |
| CJS 106                     | Introduction to Corrections          | C J 1T**         | 3         |
| CJS 110                     | Policing                             | CAREER/TECH      |           |
| CJS 115                     | Criminal Law                         | C J 1T**         | 3         |
| CJS 120                     | Juvenile Delinquency                 | SOC 1T**         | 3         |
| CJS 125                     | Principles of Criminal Investigation | CAREER/TECH      |           |
| CJS 140                     | Criminology                          | C J 242          | 3         |
| CJS 201-290                 | By Title                             | CAREER/TECH      |           |
| CULINARY MANA               | AGEMENT                              |                  |           |
| CLM 100-290                 | By Title                             | CAREER/TECH      |           |
| PAS 101-255                 | By Title                             | CAREER/TECH      |           |
|                             | AGEMENT                              |                  |           |
| DATABASE MAN<br>DBM 100-110 | By Title                             | CAREER/TECH      |           |
| 20W 100-110                 | Sy Tiuo                              | o, a celly reorr |           |

| McHENRY COUNT          | TY COLLEGE                             | ISU EQUIVALENT                           | CREDITS   |
|------------------------|--|--|-----------|
| EARTH SCIENCE          |  |  |           |
| EAS 101                | Introduction to Earth Science          | SCI 1T**                                 | 1         |
| EAS 101<br>EAS 120     |  |  | 4<br>4    |
|                        | Introduction to Meteorology            | MTEOR 206                                |           |
| EAS 180                | Introduction to Astronomy              | ASTRO 120                                | 3         |
| EAO 405                | Introduction to Astronomy Lab          | ASTRO 125L                               | 1         |
| EAS 185                | Natural Hazards and Disasters          | SCI 1T**                                 | 3         |
| <b>ECONOMICS</b>       |  |  |           |
| ECO 150                | Introduction to Economics              | ECON 1T**                                | 3         |
| ECO 251                | Microeconomics                         | ECON 101                                 | 3         |
| ECO 252                | Macroeconomics                         | ECON 102                                 | 3         |
| ECO 261                | Economic Development Dynamics          | ECON 2T**                                | 3         |
| EARLY CHILDHO          | OD EDUCATION                           |  |           |
| ECE 115                | Early Childhood Education              | HD FS 1T**                               | 3         |
| ECE 118                | The Professional Child Care Provider   | CAREER/TECH                              |           |
| ECE 120                | Child Growth and Development           | PSYCH 1T**                               | 3         |
| ECE 121                | Infant/Toddler Development and Care    | CAREER/TECH                              | O         |
| ECE 125                | •                                      | HD FS 1T**                               | 3         |
| ECE 123<br>ECE 131-150 | Nutrition, Health & Safety             | CAREER/TECH                              | 3         |
|                        | By Title                               |  | 2         |
| ECE 155                | Child, Family, Community Relations     | HD FS 1T**                               | 3         |
| ECE 204-234            | By Title                               | CAREER/TECH                              | â         |
| ECE 250                | Early Childhood Practicum              | HD FS 2T**                               | 4         |
| ECE 290                | Topics in Early Childhood Education    | HD FS 2T**                               | 1-6       |
| <b>EDUCATION</b>       |  |  |           |
| EDU 251                | Introduction to Education              | EDUC 204                                 | 3         |
| EDU 252                | Children's Literature                  | HD FS 240                                | 3         |
| EDU 253                | Children with Exceptionalities         | SP ED 2T**                               | 3         |
| EDU 255                | Diversity of Schools                   | EDUC 2T**                                | 3         |
| EDU 257                | Language Development                   | HD FS 2T**                               | 3         |
| EDU 261                | Introduction to Foundations of Reading | EDUC 2T**                                | 3         |
| EDU 275                | Classroom Observation                  | EDUC 2T**                                | 3         |
| EDU 290                | Topics in Education                    | EDUC 2T**                                | 1-3       |
| EMERGENCY MEI          | DICAL SERVICES                         |  |           |
| EMS 105-123            | By Title                               | CAREER/TECH                              |           |
| ENGINEERING            |  |  |           |
| EGR 151                | Engineering Graphics                   | ENGR 1T**                                | 4         |
| EGR 251                | Statics                                | C E 274                                  | 3         |
| EGR 252                | Dynamics                               | E M 2T**                                 | 3         |
| EGR 260                | Electrical Circuits Analysis           | E E 201                                  | 4         |
| EGR 200                | Electrical Circuits Arialysis          | E E 201                                  | 4         |
| ENGLISH                | Do Title                               |  | No. 0 114 |
| ENG 088-099            | By Title                               | 0.4.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5. | No Credit |
| ENG 105                | Technical Communications               | CAREER/TECH                              | _         |
| ENG 151                | Composition I                          | ENGL 150                                 | 3         |
| ENG 152                | Composition II                         | ENGL 250                                 | 3         |
| ENG 108                | Writing for the Web                    | CAREER/TECH                              |           |
| ENG 240                | Introduction to Shakespeare            | ENGL 2T**                                | 3         |
| ENG 250                | Creative Writing                       | ENGL 207                                 | 3         |
| ENG 251                | Introduction to Literature             | ENGL 201                                 | 3         |
|                        |  |  |           |

| McHENRY COUNT       | TY COLLEGE                            | ISU EQUIVALENT | CREDITS               |  |  |
|---------------------|---------------------------------------|----------------|-----------------------|--|--|
| FNCLICH continued   |                                       |                |                       |  |  |
| ENGLISH, continu    | Studies in Literature                 | ENGL 2T**      | 3                     |  |  |
| ENG 253             | World Literature to 1650              | ENGL 2T**      | 3                     |  |  |
| ENG 254             | World Literature 1650 to Present      | ENGL 2T**      | 3                     |  |  |
| ENG 255             | British Literature to 1800            | ENGL 225       | 3                     |  |  |
| ENG 256             | British Literature 1800 to Present    | ENGL 226       | 3                     |  |  |
| ENG 260             | American Literature to 1860           | ENGL 227       | 3<br>3                |  |  |
| ENG 261             | American Literature 1860 to Present   | ENGL 228       | 3                     |  |  |
| ENG 270             | The Bible as Literature               | ENGL 2T**      | 3<br>3<br>3<br>3<br>3 |  |  |
| ENG 271             | Greek and Roman Mythology             | CL ST 2T**     | 3                     |  |  |
| ENG 272             | Non-Western Mythologies               | HUM 2T**       | 3                     |  |  |
| ENG 275             | Women's Literature                    | ENGL 2T**      | 3                     |  |  |
| ENG 276             | Asian Literature                      | ENGL 2T**      | 3                     |  |  |
| ENG 277             | Introduction to Children's Literature | HD FS 240      | 3                     |  |  |
| FIRE SCIENCE        |                                       |                |                       |  |  |
| FRS 100-290         | By Title                              | CAREER/TECH    |                       |  |  |
| <u>FRENCH</u>       |                                       |                |                       |  |  |
| FRE 151             | Elementary French I                   | FRNCH 101      | 4                     |  |  |
| FRE 152             | Elementary French II                  | FRNCH 102      | 4                     |  |  |
| FRE 251             | Intermediate French I                 | FRNCH 201      | 4                     |  |  |
| FRE 252             | Intermediate French II                | FRNCH 202      | 4                     |  |  |
| <b>GEOGRAPHY</b>    |                                       |                |                       |  |  |
| GEG 107             | Introduction to Physical Geography    | SCI 1T**       | 4                     |  |  |
| GEG 123             | Energy in the 21st Century            | S SCI 1T**     | 3                     |  |  |
| GEG 124             | Energy Resources Lab                  | SCI 1T**       | 1                     |  |  |
| GEG 202             | Geography of the Developed World      | S SCI 1T**     | 3<br>3<br>3<br>3      |  |  |
| GEG 203             | Geography of the Developing World     | S SCI 2T**     | 3                     |  |  |
| GEG 204             | Economic Geography                    | S SCI 2T**     | 3                     |  |  |
| GEG 220             | The Global Environment                | GLOBE 201      |                       |  |  |
| GEG 221             | The Global Environment Lab            | GLOBE 2T**     | 1                     |  |  |
| GEG 290             | Topics in Geography                   | S SCI 2T**     | 1-3                   |  |  |
| <b>GEOLOGY</b>      |                                       |                |                       |  |  |
| GEL 105             | Introduction to Physical Geology      | GEOL 100       | 3                     |  |  |
|                     | Introduction to Physical Geology Lab  | GEOL 100L      | 1                     |  |  |
| GEL 110             | Geology of the National Parks         | GEOL 1T**      | 3                     |  |  |
| <u>GERMAN</u>       |                                       |                |                       |  |  |
| GER 151             | Elementary German I                   | GER 101        | 4                     |  |  |
| GER 152             | Elementary German II                  | GER 102        | 4                     |  |  |
| GER 251             | Intermediate German I                 | GER 201        | 4                     |  |  |
| GER 252             | Intermediate German II                | GER 202        | 4                     |  |  |
| <b>GRAPHIC ARTS</b> |                                       |                |                       |  |  |
| GRA 100-267         | By Title                              | CAREER/TECH    |                       |  |  |
|                     | HEALTH AND FITNESS EDUCATION          |                |                       |  |  |
| HFE 101             | Volleyball I                          | KIN 182        | 1                     |  |  |
| HFE 103             | Karate/Self Defense I                 | KIN 1T**       | 1                     |  |  |
| HFE 105             | Yoga I                                | KIN 1T**       | 1                     |  |  |
|                     |                                       |                |                       |  |  |

| McHENRY COUNT                 | Y COLLEGE                                    | ISU EQUIVALENT | CREDITS |  |
|-------------------------------|--|----------------|---------|--|
| HEAI TH AND FITN              | IESS EDUCATION, continued                    |                |         |  |
| HFE 106                       | Tai Chi                                      | KIN 1T**       | 1       |  |
| HFE 110                       | Golf I                                       | KIN 135        | 1       |  |
| HFE 120                       | Physical Fitness                             | KIN 1T**       | 1       |  |
| HFE 121                       | Strength Training I                          | KIN 1T**       | 1       |  |
| HFE 122                       | Aerobic Exercise                             | KIN 1T**       | 1       |  |
| HFE 123                       | Fitness Walking                              | KIN 1T**       | 1       |  |
| HFE 125                       | Fencing I                                    | KIN 1T**       | 1       |  |
| HFE 140                       | Theories of Baseball and Softball            | KIN 1T**       | 2       |  |
| HFE 141                       | Theory of Basketball                         | KIN 1T**       | 2       |  |
| HFE 150                       |  | H S 110        | 3       |  |
| HFE 151                       | Contemporary Health Issues First Aid and CPR | H S 105        | 2       |  |
| HFE 151                       | Women's Health Issues                        | H S 1T**       |         |  |
| HFE 161                       |  | KIN 258        | 3       |  |
|                               | Personal Fitness                             |                | 3       |  |
| HFE 170                       | Fitness Professions                          | KIN 1T**       | 1       |  |
| HFE 171                       | Biomechanics of Exercise                     | KIN 1T**       | 3       |  |
| HFE 175                       | Applied Fitness Professions                  | KIN 1T**       | 3       |  |
| HFE 176                       | Strength and Conditioning Principles         | KIN 1T**       | 3       |  |
| HFE 202                       | Lifeguard Training                           | KIN 2T**       | 2       |  |
| HFE 210                       | Golf II                                      | KIN 2T**       | 1       |  |
| HFE 221                       | Strength Training II                         | KIN 2T**       | 1       |  |
| HFE 250                       | Nutrition for Wellness                       | KIN 2T**       | 3       |  |
| HFE 251                       | Drugs in a Contemporary Society              | H S 215        | 3       |  |
| HFE 252                       | Issues in Family Violence                    | SOC 2T**       | 3       |  |
| HFE 255                       | Stress Management                            | KIN 2T**       | 3       |  |
| HFE 260                       | Exercise Psychology and Motivation           | KIN 2T**       | 3       |  |
| HFE 270                       | Exercise Testing and Program Design          | KIN 2T**       | 3       |  |
| HFE 271                       | Exercise Science II                          | KIN 2T**       | 3       |  |
| HFE 279                       | HFE Internship                               | KIN 2T**       | 2       |  |
| HFE 280                       | Health Coaching                              | KIN 2T**       | 3       |  |
| HFE 290                       | Topics in Health & Fitness Education         | KIN 2T**       | 3       |  |
| HEALTH SCIENCE                |  |                |         |  |
| HCE 100-111                   | By Title                                     | CAREER/TECH    |         |  |
| <b>HISTORY</b>                |  |                |         |  |
| HIS 130                       | Ancient Civilization (to 300CE)              | HIST 1T**      | 3       |  |
| HIS 131                       | Western Civilization I (300-1500CE)          | HIST 201       | 3       |  |
| HIS 132                       | Western Civilization II (1500CE-Present)     | HIST 202       | 3       |  |
| HIS 141                       | Women's History                              | HIST 1T**      | 3       |  |
| HIS 165                       | History of Latin America                     | HIST 1T**      | 3       |  |
| HIS 170                       | United States History I                      | HIST 221       | 3       |  |
| HIS 172                       | United States History III                    | HIST 222       | 3       |  |
| HIS 180                       | History of Illinois                          | HIST 1T**      | 3       |  |
| HIS 290                       | Topics in History                            | HIST 2T**      | 3       |  |
| HEALTH INFORMATION TECHNOLOGY |  |                |         |  |
| HIT 137-280                   | By Title                                     | CAREER/TECH    |         |  |
| HORTICULTURE                  |  |                |         |  |
| HRT 100                       | Introduction to Horticulture                 | CAREER/TECH    |         |  |
| HRT 103                       | Introduction to Plant Science                | HORT 1T**      | 4       |  |
|                               |  |                |         |  |

| McHENRY COUNT   | TY COLLEGE                                     | ISU EQUIVALENT          | CREDITS   |  |  |
|---|--|-------------------------|-----------|--|--|
| HODICIII TUBE   | HORFIGHE TURE and the set                      |                         |           |  |  |
| HRT 105   | Introduction to Soil Science                   | AGRON 182               | 4         |  |  |
| HRT 112-299   | By Title                                       | CAREER/TECH             | 7         |  |  |
| 111(1 112-299   | by file  | OAKLLIVILOII            |           |  |  |
| INDEPENDENT ST  | <u>rudy</u>                                    |                         |           |  |  |
| IND 150   | Independent Study                              | XXX 1T**                | 1-6       |  |  |
| IND 160   | Independent Study in Humanities                | HUM 1T**                | 1-6       |  |  |
| IND 170   | Independent Study in Life & Physical Science   | SCI 1T**                | 1-6       |  |  |
| IND 180   | Independent Study in Social & Behavior Science | S SCI 1T**              | 1-6       |  |  |
| INTER-DISCIPLIN   | ARY STUDIES                                    |                         |           |  |  |
| LAS 250   | Leadership Development                         | XXX 2T**                | 3         |  |  |
| LAS 290   | Topics in Inter-Disciplinary Studies           | LAS 2T**                | 1-6       |  |  |
| IOUDNALISM  |  |                         |           |  |  |
| <u>JOURNALISM</u><br>JRN 152                                    | Introduction to Mass Communication             | JL MC 101               | 2         |  |  |
| JRN 152<br>JRN 155  |  | JL MC 101<br>JL MC 1T** | 3         |  |  |
| JRN 165   | Media Newswriting Introduction to Broadcasting | JL MC 1T**              | 3<br>3    |  |  |
| JRN 170   | Media Feature Writing                          | JL MC 1T**              | 3         |  |  |
| JRN 180   | Introduction to Film                           | JL MC 1T**              | 3         |  |  |
| JRN 290   | Topics in Journalism                           | JL MC 2T**              | 3         |  |  |
| JIXIN 290   | Topics in Journalism                           | JE MO 21                | 3         |  |  |
| <b>LIBRARY</b>  |  |                         |           |  |  |
| LIB 110   | Information Literacy and Research              | LIB 160                 | 1         |  |  |
| MANAGEMENT  |  |                         |           |  |  |
| MGT 110   | Supervisory Responsibility                     | CAREER/TECH             |           |  |  |
| MGT 110<br>MGT 150  | Principles of Management                       | MGMT 1T**               | 3         |  |  |
| MGT 205-230   | By Title                                       | CAREER/TECH             | 0         |  |  |
| WIG1 200 200  | By Tide  | O/ (I CLIVILOIT         |           |  |  |
| <b>MANUFACTURING</b>  | <u>G MANAGEMENT</u>                            |                         |           |  |  |
| IMT 100-299   | By Title                                       | CAREER/TECH             |           |  |  |
| MARKETING   |  |                         |           |  |  |
| MKT 110   | Principles of Marketing                        | MKT 2T**                | 3         |  |  |
| MKT 120-290   | By Title                                       | CAREER/TECH             | J         |  |  |
| WINT 120-290  | by file  | OARLLIVILOII            |           |  |  |
| <b>MATHEMATICS</b>  |  |                         |           |  |  |
| MAT 020-090   | By Title                                       |                         | No Credit |  |  |
| MAT 061   | College Algebra Support                        |                         | No Credit |  |  |
| MAT 095   | Elementary Algebra                             | MATH 25                 | No Credit |  |  |
| MAT 096   | Geometry                                       | MATH 20                 | No Credit |  |  |
| MAT 097-098   | By Title                                       |                         | No Credit |  |  |
| *MAT 099  | Intermediate Algebra                           | MATH 100Z               | 4         |  |  |
| *Transfer credit in MATH 100Z does not count toward graduation. |  |                         |           |  |  |
| MAT 106-107   | By Title                                       | CAREER/TECH             |           |  |  |
| MAT 120   | General Education Statistics                   | STAT 1T**               | 3         |  |  |
| MAT 140   | Concepts in Mathematics                        | CAREER/TECH             |           |  |  |
| MAT 150   | Elements of Mathematics                        | MATH 1T**               | 3         |  |  |
| MAT 158-159   | By Title                                       | CAREER/TECH             |           |  |  |
| MAT 161   | College Algebra                                | MATH 140                | 3         |  |  |
| MAT 165   | College Algebra and Trigonometry               | MATH 1T**               | 5         |  |  |
|   |  |                         |           |  |  |

| McHENRY COUN       | NTY COLLEGE                                    | ISU EQUIVALENT | CREDITS   |
|--------------------|--|----------------|-----------|
| MATHEMATICS,       | continued                                      |                |           |
| MAT 166            | Trigonometry                                   | MATH 1T**      | 3         |
| MAT 170            | Finite Mathematics                             | MATH 104       | 3         |
| MAT 171            | Calculus for Business/Social Science           | MATH 151       | 4         |
| MAT 175            | Calculus with Analytic Geometry I              | MATH 165       | 5         |
| MAT 201            | Math Foundations Elementary Education I        | MATH 195       | 3         |
| MAT 202            | Math Foundations Elementary Education II       | MATH 196       | 3         |
| MAT 220            | Statistics                                     | STAT 104       | 3         |
| MAT 245            | Calculus with Analytic Geometry II             | MATH 166       | 5         |
| MAT 253            | Linear Algebra                                 | MATH 207       | 4         |
| MAT 255            | Calculus with Analytic Geometry III            | MATH 265       | 3         |
| MAT 260            | Differential Equations                         | MATH 267       | 3         |
| MOBILE ADDLIC      | ATION DEVELOPMENT                              |                |           |
| MAD 105-257        | By Title                                       | CAREER/TECH    |           |
|                    | ·  |                |           |
| MUSIC<br>MUS 100   | Chorus   | MUSIC 1T**     | 1         |
| MUS 100            | Fundamentals of Music                          | MUSIC 101      | 3         |
| MUS 104            | Intro to Electronic Music Processing           | MUSIC 1T**     | 3         |
| MUS 111            | Class Piano I                                  | MUSIC 1T**     | 2         |
|                    |  |                | 3         |
| MUS 140            | Music Theory I                                 | MUSIC 1T**     | 3<br>2    |
| MUS 141            | Musicianship I                                 | MUSIC 1T**     |           |
| MUS 145            | Music Theory II                                | MUSIC 1T**     | 3<br>2    |
| MUS 146            | Musicianship II                                | MUSIC 1T**     | 3         |
| MUS 151            | Music Appreciation Introduction to World Music | MUSIC 102      | 3<br>3    |
| MUS 153            |  | MUSIC 1T**     | 3         |
| MUS 154<br>MUS 160 | Introduction to American Music                 | MUSIC 1T**     | 3<br>1    |
| MUS 161            | Jazz Ensemble<br>Chamber Ensemble              | MUSIC 1T**     |           |
|                    |  | MUSIC 1T**     | 1<br>1    |
| MUS 162            | Concert Band                                   | MUSIC 1T**     | •         |
| MUS 171-172        | Music History I, II                            | MUSIC 1T**     | 3 each    |
| MUS 201-219        | Applied Music – By Instrument                  | MUSIC 2T**     | 2 each    |
| MUS 240            | Music Theory III                               | MUSIC 2T**     | 3         |
| MUS 241            | Musicianship III                               | MUSIC 2T**     | 2         |
| MUS 245            | Music Theory IV                                | MUSIC 2T**     | 3         |
| MUS 246            | Musicianship IV                                | MUSIC 2T**     | 2         |
| NETWORK SEC        |  |                |           |
| NET 110-270        | By Title                                       | CAREER/TECH    |           |
| NURSING            |  |                |           |
| NAE 100            | Basic Nurse Assistant                          | CAREER/TECH    |           |
| NUR 095            | Directed Study in Nursing                      |                | No Credit |
| NUR 112-240        | By Title                                       | CAREER/TECH    |           |
| OCCUPATIONAL       | THERAPY ASSISTANT                              |                |           |
| OTA 110-290        | By Title                                       | CAREER/TECH    |           |
| PARALEGAL ST       | UDIES  |                |           |
| PAR 101-255        | By Title                                       | CAREER/TECH    |           |
|                    |  |                |           |

| McHENRY COUN       | NTY COLLEGE  | ISU EQUIVALENT        | CREDITS |
|--------------------|--|-----------------------|---------|
| DEDOONAL DEV       | EL ODMENT  |                       |         |
| PERSONAL DEV       |  | VVV 4T**              | 4       |
| PDV 100<br>PDV 105 | Personal Development Lifelong Learning Skills  | XXX 1T**              | 1       |
|                    |  | XXX 1T**              | 1       |
| PDV 110            | Career Development   | U ST 1T**             | 1       |
| <b>PHILOSOPHY</b>  |  |                       |         |
| PHI 151            | Introduction to Philosophy   | PHIL 201              | 3       |
| PHI 155            | Introduction to Logic  | PHIL 206              | 3       |
| PHI 158            | Studies About Women  | WGS 201               | 3       |
| PHI 160            | Eastern Philosophy   | PHIL 1T**             | 3       |
| PHI 240            | Philosophy of Religion   | PHIL 2T**             | 3       |
| PHI 251            | Introduction to Ethics   | PHIL 230              | 3       |
| PHI 252            | Bioethics  | PHIL 2T**             | 3       |
| PHI 255            | Living With Death  | HD FS 2T**            | 3       |
| PHI 261            | Religions of the World   | RELIG 205             | 3       |
| PHI 262            | Foundational Religious Texts   | RELIG 2T**            | 3       |
| PHI 290            | Topics in Philosophy   | PHIL 2T**             | 1-3     |
| PHYSICAL THER      | RAPIST ASSISTANT   |                       |         |
| PTA 101-252        | By Title   | CAREER/TECH           |         |
| DHAGICE            |  |                       |         |
| PHYSICS<br>PHY 280 | Congred Physics I  | DUVC 121              | 2       |
| PHY 280            | General Physics I  | PHYS 131              | 3       |
| DLIV 204           | Conoral Dhyraica II  | PHYS 131L<br>PHYS 132 | 1<br>3  |
| PHY 281            | General Physics II   | PHYS 132L             | 3<br>1  |
| *PHY 291           | Dringiples of Dhysics I  | PHYS 2T**             | 4       |
| *PHY 292           | Principles of Physics I Principles of Physics II   | PHYS 2T**             | 4       |
| *PHY 293           | Principles of Physics III  | PHYS 2T**             | 4       |
|                    | Y 291, PHY 292, and PHY 293 are all taken, the co  |                       | 4       |
|                    | r 291, FFFF 292, and FFFF 293 are an taken, the co<br>is PHYS 231 (5), PHYS 232 (5), PHYS 231L (1), an |                       |         |
| DUV 204            | Thormal Dhyaica  | PHYS 2T**             | 2       |
| PHY 294            | Thermal Physics  | PH12 21""             | 2       |
| POLITICAL SCIE     |  |                       |         |
| PLT 150            | Introduction to Political Thought  | POL S 1T**            | 3       |
| PLT 151            | United States Government   | POL S 215             | 3       |
| PLT 155            | State and Local Government   | POL S 1T**            | 3       |
| PLT 160            | The Constitution: That Delicate Balance  | POL S 1T**            | 3       |
| PLT 251            | International Relations  | POL S 251             | 3       |
| PLT 255            | Comparative Government   | POL S 241             | 3       |
| PLT 261            | Modern Latin America   | S SCI 2T**            | 3       |
| PLT 281            | Introduction to Asia   | S SCI 2T**            | 3       |
| PROGRAMMING        |  |                       |         |
| PRG 105-147        | By Title   | CAREER/TECH           |         |
| PSYCHOLOGY         |  |                       |         |
| PSY 151            | Introduction to Psychology   | PSYCH 101             | 2       |
| PSY 175            | Introduction to Psychology<br>Human Sexuality  | HD FS 276             | 3<br>3  |
| PSY 250            | Human Development Over the Life Span   | PSYCH 230             | 3       |
| PSY 250<br>PSY 251 | Child Psychology   | PSYCH 2T**            | 3<br>3  |
| PSY 260            | Introduction to Gerontology  | PSYCH 2T**            | 3       |
| 1 01 200           | indiaddelion to Gerontology  | 10101121              | 3       |

| McHENRY COUNT             | Y COLLEGE                           | ISU EQUIVALENT | CREDITS   |  |  |  |
|---------------------------|-------------------------------------|----------------|-----------|--|--|--|
| DEVCHOLOGY AS             | POVOLIOL OOV, continued             |                |           |  |  |  |
| PSYCHOLOGY, co<br>PSY 265 | Social Psychology                   | PSYCH 280      | 3         |  |  |  |
| PSY 270                   | Introduction to Forensic Psychology | CJ ST 2T**     | 3         |  |  |  |
| PSY 271                   | Educational Psychology              |                | 3         |  |  |  |
|                           | , ,,                                | PSYCH 2T**     | 3         |  |  |  |
| PSY 275                   | Abnormal Psychology                 | PSYCH 2T**     | 3         |  |  |  |
| PSY 280                   | Theories of Personality             | PSYCH 2T**     | 3         |  |  |  |
| PSY 290                   | Topics in Psychology                | PSYCH 2T**     | 3         |  |  |  |
| READING                   |                                     |                |           |  |  |  |
| RDG 089-093               | By Title                            |                | No Credit |  |  |  |
| RDG 110                   | Critical College Reading Skills     | ENGL 1T**      | 3         |  |  |  |
| POPOTICS                  |                                     |                |           |  |  |  |
| ROBOTICS                  | D. Title                            | CARED/TECH     |           |  |  |  |
| ROB 110-220               | By Title                            | CAREER/TECH    |           |  |  |  |
| SOCIOLOGY                 |                                     |                |           |  |  |  |
| SOC 151                   | Introduction to Sociology           | SOC 134        | 3         |  |  |  |
| SOC 175                   | Sociology of Families               | SOC 219        | 3         |  |  |  |
| SOC 251                   | Social Problems                     | SOC 235        | 3         |  |  |  |
| SOC 256                   | Sociology of Deviance               | SOC 2T**       | 3         |  |  |  |
| SOC 260                   | Sociology of Race and Ethnicity     | SOC 2T**       | 3         |  |  |  |
| SOC 261                   | Sociology of Sex and Gender         | SOC 2T**       | 3         |  |  |  |
| ODANIOU                   |                                     |                |           |  |  |  |
| SPANISH                   | D. Till.                            | OADEED/TEOU    |           |  |  |  |
| SPA 101-102               | By Title                            | CAREER/TECH    |           |  |  |  |
| SPA 151                   | Elementary Spanish I                | SPAN 101       | 4         |  |  |  |
| SPA 152                   | Elementary Spanish II               | SPAN 102       | 4         |  |  |  |
| SPA 251                   | Intermediate Spanish I              | SPAN 201       | 4         |  |  |  |
| SPA 252                   | Intermediate Spanish II             | SPAN 202       | 4         |  |  |  |
| SPA 271                   | Advanced Spanish Conv & Comp I      | SPAN 2T**      | 3         |  |  |  |
| SPA 272                   | Advanced Spanish Conv & Comp II     | SPAN 2T**      | 3         |  |  |  |
| SPA 290                   | Topics in Spanish                   | SPAN 2T**      | 3         |  |  |  |
| SPEECH                    |                                     |                |           |  |  |  |
| SPE 151                   | Introduction to Speech              | SP CM 212      | 3         |  |  |  |
| SPE 155                   | Interpersonal Communication         | COMST 211      | 3         |  |  |  |
| SPE 161                   | Small Group Communication           | COMST 1T**     | 3         |  |  |  |
| SPE 251                   | Intercultural Communication         | COMST 2T**     | 3         |  |  |  |
| SPE 265                   |                                     | THTRE 2T**     | 3         |  |  |  |
| SPE 200                   | Fundamentals of Oral Interpretation | INIKE ZI       | 3         |  |  |  |
| <b>THEATRE</b>            |                                     |                |           |  |  |  |
| THE 151                   | Introduction to Theatre             | THTRE 106      | 3         |  |  |  |
| THE 153                   | Theatre Practice                    | THTRE 1T**     | 1-5       |  |  |  |
| THE 157                   | Acting I – Preparation              | THTRE 251      | 3         |  |  |  |
| THE 158                   | Acting II – The Actor at Work       | THTRE 2T**     | 3         |  |  |  |
| THE 159                   | Stagecrafts                         | THTRE 1T**     | 3         |  |  |  |
| WED DEGICE                |                                     |                |           |  |  |  |
| WEB 105 212               | Dy Titlo                            | CAREER/TECH    |           |  |  |  |
| WEB 105-212               | By Title                            | CAREER/TECH    |           |  |  |  |
| WELDING                   |                                     |                |           |  |  |  |
| WLD 106-142               | By Title                            | CAREER/TECH    |           |  |  |  |