

## MCHENRY COUNTY COLLEGE TRANSFER GUIDE

| National University of Health Sciences           |           |                               |     | Transferable Credit | McHenry County College |               |                                |  | Credit |
|--------------------------------------------------|-----------|-------------------------------|-----|---------------------|------------------------|---------------|--------------------------------|--|--------|
| <b>BIOLOGY</b>                                   |           |                               |     |                     | <b>BIOLOGY</b>         |               |                                |  |        |
| BIOL                                             | 201S&205  | Human Physiology 1 +lab       | 3+1 |                     | BIO                    | 263 + Bio 264 | Human Anat & Physio I & II     |  | 8      |
| BIOL                                             | 203       | Human Physiology 2            | 3   |                     |                        |               |                                |  |        |
| BIOL                                             | 221       | Anatomy 1 & Lab               | 4   |                     |                        |               |                                |  |        |
| BIOL                                             | 223       | Anatomy 2 & Lab               | 4   |                     |                        |               |                                |  |        |
| BIOL                                             | 231       | Microbiology                  | 3   |                     | BIO                    | 255           | Microbiology                   |  | 4      |
| BIOL                                             | 241       | Bio Psychology                | 3   |                     |                        |               |                                |  |        |
| BIOL                                             | 301       | Histology                     | 3   |                     |                        |               |                                |  |        |
| BIOL                                             | 302       | Exercise Physiology           | 3   |                     | HFE                    | 171           | Biomechanics of Exercise       |  | 3      |
| BIOL                                             | 303       | Embryology                    | 3   |                     |                        |               |                                |  |        |
| BIOL                                             | 304       | Basic Neuroscience            | 3   |                     |                        |               |                                |  |        |
| BIOL                                             | 305       | Genetics                      | 3   |                     |                        |               |                                |  |        |
| BIOL                                             | 306       | Cell Biology                  | 3   |                     | BIO                    | 158           | Evolution and Biodiversity     |  | 4      |
| BIOL                                             | 315       | Toxicology                    | 3   |                     |                        |               |                                |  |        |
| BIOL                                             | 333       | Immunology                    | 3   |                     |                        |               |                                |  |        |
| BIOL                                             | 337       | PathoPhysiology               | 3   |                     |                        |               |                                |  |        |
| BIOL                                             | 403       | Intro to Epidemiology         | 3   |                     |                        |               |                                |  |        |
| <b>CHEMISTRY</b>                                 |           |                               |     |                     | <b>CHEMISTRY</b>       |               |                                |  |        |
| CHEM                                             | 111       | General Chemistry I           | 3   |                     | CHM                    | 165           | General Chemistry I            |  | 5      |
| CHEM                                             | 113       | General Chemistry 2           | 3   |                     | CHM                    | 166           | General Chemistry II           |  | 5      |
| CHEM                                             | 116       | General Chemistry 1 lab       | 1   |                     |                        |               |                                |  |        |
| CHEM                                             | 118       | General Chemistry 2 lab       | 1   |                     |                        |               |                                |  |        |
| CHEM                                             | 201       | Organic Chemistry I           | 3   |                     | CHM                    | 265           | Organic Chemistry I            |  | 5      |
| CHEM                                             | 203       | Organic Chemistry 2           | 3   |                     | CHM                    | 266           | Organic Chemistry II           |  | 5      |
| CHEM                                             | 206       | Organic Chemistry 1 Lab       | 1   |                     |                        |               |                                |  |        |
| CHEM                                             | 207       | Organic Chemistry 2 Lab       | 1   |                     |                        |               |                                |  |        |
| CHEM                                             | 301       | Biochemistry                  | 4   |                     |                        |               |                                |  |        |
| <b>COMMUNICATIONS</b>                            |           |                               |     |                     |                        |               |                                |  |        |
| COM                                              | 103       | Medical Spanish               | 3   |                     |                        |               |                                |  |        |
| <b>MATH</b>                                      |           |                               |     |                     | <b>MATH</b>            |               |                                |  |        |
| MATH                                             | 135       | Algebra                       | 3   |                     | MAT                    | 165           | College Algebra & Trigonometry |  | 5      |
| <b>NUTRITION</b>                                 |           |                               |     |                     | <b>NUTRITION</b>       |               |                                |  |        |
| NU                                               | 201       | Basic Nutrition               | 3   |                     | HFE                    | 250           | Nutrition for Wellness         |  | 3      |
| NU                                               | 202       | Eval of Modern Diets          | 3   |                     |                        |               |                                |  |        |
| NU                                               | 301       | Nutrition Health & Disease    | 4   |                     |                        |               |                                |  |        |
| NU                                               | 302       | Advanced Human Nutrition      | 3   |                     |                        |               |                                |  |        |
| NU                                               | 303       | Nutrition in the Life Cycle   | 3   |                     |                        |               |                                |  |        |
| NU                                               | 304       | Food Science                  | 3   |                     |                        |               |                                |  |        |
| NU                                               | 305       | Sports Nutrition              | 3   |                     |                        |               |                                |  |        |
| NU                                               | 307       | Intro. to Botanicals/Herbs    | 3   |                     |                        |               |                                |  |        |
| NU                                               | 308       | Cultural Persp. of Food       | 2   |                     |                        |               |                                |  |        |
| NU                                               | 310       | Community Nutrition           | 1   |                     |                        |               |                                |  |        |
| NU                                               | 311       | Nutrition Education           | 1   |                     |                        |               |                                |  |        |
| <b>PHYSICS</b>                                   |           |                               |     |                     | <b>PHYSICS</b>         |               |                                |  |        |
| PHYS                                             | 111+ 115  | Physics I plus lab            | 3+1 |                     | PHY                    | 280           | General Physics I + lab        |  | 4      |
| PHYS                                             | 113 + 117 | Physics 2 plus lab            | 3+1 |                     | PHY                    | 281           | General Physics II + lab       |  | 4      |
| PHYS                                             | 211       | Kinesiology                   | 3   |                     |                        |               |                                |  |        |
| <b>PUBLIC HEALTH</b>                             |           |                               |     |                     | <b>PUBLIC HEALTH</b>   |               |                                |  |        |
| PUBH                                             | 211       | Introduction to Public Health | 3   |                     |                        |               |                                |  |        |
| <b>TERMINOLOGY</b>                               |           |                               |     |                     | <b>TERMINOLOGY</b>     |               |                                |  |        |
| TERM                                             | 181       | Medical Terminology           | 3   |                     | AOT                    | 135           | Medical Terminology            |  | 3      |
| *Additional course may be reviewed upon request. |           |                               |     |                     |                        |               |                                |  |        |
|                                                  |           |                               |     |                     |                        |               | REV 03/2025                    |  |        |