



| Course    | Course Name                         | General Ed. Electives |                      |      |         |                | Program-specific electives |          |                  |        |                  |            |        |               |       |                     |             |
|-----------|-------------------------------------|-----------------------|----------------------|------|---------|----------------|----------------------------|----------|------------------|--------|------------------|------------|--------|---------------|-------|---------------------|-------------|
|           |                                     | General Education     | Humanities/Fine Arts | Math | Science | Social Science | Communications             | Business | Criminal Justice | Equine | Inter. Media Dsn | Sport Mgmt | Health | Legal Studies | Psych | Science for biology | Vet Science |
| BIOL3500  | Genetics                            | x                     |                      |      | x       |                |                            |          |                  |        |                  |            |        |               |       |                     |             |
| BIOL3520  | Genomics                            |                       |                      |      |         |                |                            |          |                  |        |                  |            |        |               |       | x                   | x           |
| BIOL4902  | Internship II                       |                       |                      |      |         |                |                            |          |                  |        |                  |            |        |               |       | x                   |             |
| CHEM1001  | Chemistry I                         | x                     |                      |      | x       |                |                            |          |                  |        |                  |            |        |               |       |                     |             |
| CHEM1002  | Chemistry II                        | x                     |                      |      | x       |                |                            |          |                  |        |                  |            |        |               |       |                     |             |
| CHEM 2100 | Organic Chemistry I                 | x                     |                      |      | x       |                |                            |          |                  |        |                  |            |        |               |       |                     |             |
| CHEM2101  | Organic Chemistry II                |                       |                      |      |         |                |                            |          |                  |        |                  |            |        |               |       | x                   |             |
| COMMXXXX  |                                     |                       |                      |      |         |                | x                          |          |                  |        |                  |            |        |               |       |                     |             |
| CPTR2300  | Data Structures                     |                       |                      |      |         |                |                            |          |                  |        | x                |            |        |               |       |                     |             |
| CPTR3600  | Networking I                        |                       |                      |      |         |                |                            |          |                  |        | x                |            |        |               |       |                     |             |
| ECONXXX   |                                     | x                     |                      |      |         | x              |                            |          |                  |        |                  |            |        |               |       |                     |             |
| EDUC1001  | Behavior and the Young Child        | x                     |                      |      |         | x              |                            |          |                  |        |                  |            |        |               | x     |                     |             |
| EDUC1010  | Intro to Early Childhood Education  | x                     |                      |      |         | x              |                            |          |                  |        |                  |            |        |               |       |                     |             |
| ENGLXXXX  |                                     | x                     | x                    |      |         |                |                            |          |                  |        |                  |            |        |               |       |                     |             |
| ENGL2102  | Advanced Composition                | x                     | x                    |      |         |                |                            |          |                  |        | x                |            |        |               |       |                     |             |
| ENGL2202  | Introduction to Drama               | x                     | x                    |      |         |                |                            |          |                  |        | x                |            |        |               |       |                     |             |
| ENGL2302  | Short Story                         | x                     | x                    |      |         |                |                            |          |                  |        | x                |            |        |               |       |                     |             |
| ENGL2500  | Mythology                           | x                     | x                    |      |         |                |                            |          |                  |        | x                |            |        |               |       |                     |             |
| ENVS1001  | Environmental Science I             | x                     |                      |      | x       |                |                            |          |                  |        |                  |            |        |               |       | x                   |             |
| ENVS1002  | Environmental Science II            | x                     |                      |      | x       |                |                            |          |                  |        |                  |            |        |               |       | x                   |             |
| EQST1001  | Foundations in Riding I             |                       |                      |      |         |                |                            |          |                  | x      |                  |            |        |               |       |                     |             |
| EQST1002  | Foundations in Riding II            |                       |                      |      |         |                |                            |          |                  | x      |                  |            |        |               |       |                     |             |
| EQST2001  | Principles of Riding Instruction I  |                       |                      |      |         |                |                            |          |                  | x      |                  |            |        |               |       |                     |             |
| EQST2002  | Principles of Riding Instruction II |                       |                      |      |         |                |                            |          |                  | x      |                  |            |        |               |       |                     |             |
| EQST2200  | Equine Industry and the Law         |                       |                      |      |         |                |                            |          |                  | x      |                  |            |        |               |       |                     |             |

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|          |   | General Education     | Humanities/Fine Arts | Math | Science | Social Science | Communications             | Business | Criminal Justice | Equine | Inter. Media Dsn | Sport Mgmt | Health | Legal Studies | Psych | Science for biology | Vet Science |
| EQST3100 | Equine Behavior                               | x                     |                      |      | x       |                |                            |          | x                |        |                  |            |        |               |       |                     | x           |
| EQST3104 | Special Topics in the Equine Industry         |                       |                      |      |         |                |                            |          | x                |        |                  |            |        |               |       |                     |             |
| EQST3200 | Basic Training Methods                        |                       |                      |      |         |                |                            |          | x                |        |                  |            |        |               |       |                     |             |
| EQST3701 | Equine Biomechanics and Conformation          | x                     |                      |      | x       |                |                            |          | x                |        |                  |            |        |               |       | x                   | x           |
| EQST4200 | Training Under Saddle                         |                       |                      |      |         |                |                            |          | x                |        |                  |            |        |               |       |                     |             |
| EQST4201 | Equine Pathology and Diseases                 | x                     |                      |      | x       |                |                            |          | x                |        |                  |            |        |               |       | x                   | x           |
| EQST4500 | Equine Facilities Management                  |                       |                      |      |         |                |                            |          | x                |        |                  |            |        |               |       |                     | x           |
| EQST4906 | Externship Module 1a                          |                       |                      |      |         |                |                            |          | x                |        |                  |            |        |               |       |                     |             |
| EQST4908 | Externship module 1b                          |                       |                      |      |         |                |                            |          | x                |        |                  |            |        |               |       |                     |             |
| EXSC1500 | Stress Management                             |                       |                      |      |         |                |                            |          |                  |        |                  | x          | x      |               | x     |                     |             |
| EXSC2202 | Emergency Responder                           | x                     |                      |      | x       |                |                            |          |                  |        |                  |            | x      |               |       |                     |             |
| EXSC2203 | Personal and Community Health                 | x                     |                      |      | x       |                |                            |          |                  |        |                  |            | x      |               | x     |                     |             |
| EXSC2204 | Fitness for Life                              | x                     |                      |      | x       |                |                            |          |                  |        |                  | x          | x      |               |       |                     |             |
| EXSC2205 | Structural Kinesiology                        | x                     |                      |      | x       |                |                            |          |                  |        |                  | x          |        |               |       |                     |             |
| EXSC2705 | Advanced Personal Trainer                     |                       |                      |      |         |                |                            |          |                  |        |                  | x          |        |               |       |                     |             |
| EXSC3105 | Nutrition                                     | x                     |                      |      | x       |                |                            |          |                  |        |                  | x          | x      |               |       | x                   |             |
| EXSC3201 | Consumer Health                               | x                     |                      |      | x       |                |                            |          |                  |        |                  | x          | x      |               |       |                     |             |
| EXSC3205 | Drugs and Society                             | x                     |                      |      | x       | x              |                            |          |                  |        | x                | x          | x      |               | x     |                     |             |
| EXSC3300 | Exercise Physiology                           | x                     |                      |      | x       |                |                            |          |                  |        |                  | x          |        |               |       | x                   |             |
| EXSC3500 | Human Sexuality                               | x                     |                      |      | x       | x              |                            |          |                  |        |                  | x          | x      |               | x     | x                   |             |
| EXSC4800 | Assessment & Prescription in Health & Fitness |                       |                      |      |         |                |                            |          |                  |        |                  | x          |        |               |       |                     |             |
| FORE2001 | Introduction to Forensics                     | x                     |                      |      | x       |                |                            |          |                  | x      |                  |            |        |               |       |                     | x           |
| FORE2002 | Collection/Preservation of Evidence           | x                     |                      |      | x       |                |                            |          |                  | x      |                  |            |        |               |       |                     | x           |
| FORE2400 | Forensic Psychology                           | x                     |                      |      |         | x              |                            |          |                  | x      |                  |            |        |               |       |                     |             |







