## LIST OF COMMON WESTERN OKLAHOMA STATE COLLEGE PRE-REQUISITES Please refer to your school's catalog for full information.

| Subject | Number | Title  | WOSC Pre-Requisite(s) Required | OUCOP Pre-Requisite Satisfied | # of Hours Satisfied |
|---------|--------|--|--------------------------------|-------------------------------|----------------------|
| BIOL    | 1144   | General Biology I (Majors)                                 | Check with unversity           | Biological Sciences           | 4                    |
| BIOL    | 1154   | General Biology II (Majors)                                | Check with unversity           | Biological Sciences           | 4                    |
| BIOL    | 1124   | General Botany   | Check with unversity           | Biological Sciences           | 4                    |
| BIOL    | 1134   | General Zoology  | Check with unversity           | Biological Sciences           | 4                    |
| BIOL    | 2104   | Human Anatomy  | Check with unversity           | Biological Sciences           | 4                    |
| BIOL    | 2304   | Human Physiology   | Check with unversity           | Biological Sciences           | 4                    |
| NURS    | 1113   | Nursing Pharmacology                                       | Check with unversity           | Biological Sciences           | 3                    |
| MATH    | 1743   | Elementary Calculus for Buisiness, Life, & Social Sciences | MATH 1513                      | Calculus                      | 3                    |
| MATH    | 2215   | Calculus I   | MATH 1513 & 1613               | Calculus                      | 5                    |
| BIOL    | 2373   | Medical Terminology  | None                           | Electives                     | 3                    |
| AGRI    | 1113   | Introduction to Agriculture Economics                      | None                           | Electives                     | 3                    |
| AGRI    | 1443   | Computers in Agriculture                                   | None                           | Electives                     | 3                    |
| AGRI    | 2303   | Principles of Agriculture Marketing                        | None                           | Electives                     | 3                    |
| AGRI    | 2333   | Personal Leadership Development in Agriculture             | None                           | Electives                     | 3                    |
| MATH    | 2013   | Elementary Statistics                                      | Check with unversity           | Electives                     | 3                    |
| ENG     | 1113   | Composition I  | Check with unversity           | English                       | 3                    |
| ENG     | 1213   | Composition II   | ENGL 1113                      | English                       | 3                    |
| CHEM    | 1115   | General Chemistry I  | Check with unversity           | General Chemistry             | 5                    |
| CHEM    | 1215   | General Chemistry II                                       | CHEM 1115                      | General Chemistry             | 5                    |
| BIOL    | 2224   | Introduction to Microbiology                               | Check with unversity           | Microbiology w/lab            | 4                    |
| PHYS    | 1115   | General Physics I  | MATH 1513 & 1613               | Physics                       | 5                    |
| PHYS    | 2115   | Physics I for Physical Science Majors                      | MTH 2215                       | Physics                       | 5                    |

\*Students in the Nursing programs can check with Jennifer Richardson to see if any of those courses could satisfy any pre-requisites. Jennifer can be contacted by emailing jennifer-richardson@ouhsc.edu or calling 405-271-6598.

| Acceptable Elective Subjects | Subject Name                         | Business, Stats, or Comp Sci (X) |
|------------------------------|--------------------------------------|----------------------------------|
| ACCT                         | ACCOUNTING                           | X                                |
| ANTH                         | ANTHROPOLOGY                         |                                  |
| ARTS                         | ART                                  |                                  |
| BCIS                         | BUSINESS COMPUTER INFORMATION SYSTEM | X                                |
| CHLD                         | CHILD DEVELOPMENT                    |                                  |
| COSC                         | COMPUTER SCIENCE                     | X                                |
| CRIJ                         | CRIMINAL JUSTICE                     |                                  |
| ECON                         | ECONOMICS                            | X                                |
| ENGL                         | ENGLISH                              |                                  |
| GEOG                         | GEOGRAPHY                            |                                  |
| HIST                         | HISTORY                              |                                  |
| HUMA                         | HUMANITIES                           |                                  |
| JOUR                         | JOURNALISM                           |                                  |
| MGMT                         | MANAGEMENT                           | X                                |
| MUSI                         | MUSIC                                |                                  |
| OFST                         | OFFICE SYSTEMS TECHNOLOGY            | X                                |
| PHIL                         | PHILOSOPHY                           |                                  |
| POLS                         | POLITICAL SCIENCE                    |                                  |
| PSYC                         | PSYCHOLOGY                           |                                  |
| RELI                         | RELIGION                             |                                  |
| SOCI                         | SOCIOLOGY                            |                                  |
| SPAN                         | SPANISH                              |                                  |
| SPCH                         | SPEECH                               |                                  |