## **Course Prerequisites for Physician Assistant**

Due to variation in each school's curriculum, the following is merely a guideline of typical requirements. To determine the exact requirements for each program, the student should work with their academic advisor to review each school to which he/she is applying.

A bachelor's degree is required for entry into a PA program. Applicants should check whether they are required to take the Graduate Record Exam (GRE) for admission. Direct patient care experience is expected for admissions to most programs.

| SMSU Course<br>Number |  | Semester<br>Credit |
|-----------------------|--|--------------------|
|                       | Pre-Requisite courses for Program                                | Hours              |
| Biol 200              | Introduction to cellular biology with lab                        | 4                  |
| Biol 303              | Microbiology with Lab  | 5                  |
| Biol 305/306          | Anatomy and Physiology I and II with Lab                         | 8                  |
| Biol XXX              | An additional upper level biology course may be required.        | 4                  |
|                       |  |                    |
| Chem 231/232          | General Chemistry I and II with lab                              | 10                 |
| Chem 351/352          | Organic Chemistry I and II with lab                              | 10                 |
| Chem 473              | Biochemistry with lab  | 4                  |
|                       |  |                    |
| Math 140 or 150       | Calculus a short course <b>OR</b> Calculus I                     | 3 or 5             |
| and                   | and  |                    |
| Math 200              | Statistics   | 3                  |
| Davide 101            | Consuel Develode ov  | 2                  |
| Psych 101             | General Psychology   | 3                  |
| Psych XXX             | One additional applied psychology course                         | 3                  |
| Courses in            | Minimum of two courses from Psychology, Anthropology, Sociology, | 6+                 |
| Behavioral or         | economics, political science, or history                         |                    |
| Social sciences       |  |                    |