## NURSING - BACHELOR OF SCIENCE IN NURSING

## Four-Year Curriculum Plan Courses

A grade of C - or better is required for all courses in the curriculum. Students must also complete six elective credits from the Part III Viewing a Wider World general education category.

Math basic academic skills requirement must be satisfied.
Students must complete all University degree requirements, which include: General Education requirements, Viewing a Wider World requirements, and elective credits to total at least 122 credits with 48 credits in courses numbered 300 or above. Developmental coursework will not count towards the degree requirements and/or elective credits, but may be needed in order to take the necessary English and Mathematics coursework.

| Prefix | Title | Credits |
| :---: | :---: | :---: |
| General Education |  |  |
| Area I: Communications |  | 10 |
| English Composition-Level $1{ }^{1}$ |  |  |
| English Composition-Level $2^{1}$ |  |  |
| Oral Communication ${ }^{7}$ |  |  |
| Area II: Mathematics |  |  |
| Choose one from the following: ${ }^{2}$ |  | 3-4 |
| MATH 1220G | College Algebra |  |
| MATH 1430G | Applications of Calculus I |  |
| MATH 1250G | Trigonometry \& Pre-Calculus |  |
| MATH 1511G | Calculus and Analytic Geometry I |  |
| MATH 1521G or MATH 1521H | Calculus and Analytic Geometry II Calculus and Analytic Geometry II Honors |  |
| Area IIIIIV: Laboratory Sciences and Social/Behavioral Sciences |  |  |
| CHEM 1120G | Introduction to Chemistry Lecture and Laboratory (non majors) | 4 |
| BIOL 2110 G <br> \& BIOL 2110L | Principles of Biology: Cellular and Molecular Biology and Principles of Biology: Cellular and Molecular Biology Laboratory | 4 |
| CEPY 1120G | Human Growth and Behavior | 3 |
| Area V: Humanities ${ }^{1}$ |  | 3 |
| Area VI: Creative and Fine Arts ${ }^{1}$ |  | 3 |
| General Education Elective |  |  |
| PSYC 1110G | Introduction to Psychology | 3 |
| Viewing A Wider World ${ }^{3}$ |  | 6 |
| Departmental/College Requirements |  |  |
| Nursing Courses ${ }^{4}$ |  |  |
| Level 1 |  |  |
| NMNC 3110 | Introduction to Nursing Concepts | 3 |
| NMNC 3135 | Principles of Nursing Practice | 4 |
| NMNC 3120 | Evidence-Based Practice | 3 |
| Choose one from the following (3-6 credits): |  | 3-6 |
| NURS 3110 | Human Pathophysiology Foundation for Nursing |  |
| BIOL 2511 <br> \& BIOL 2512 | Human Pathophysiology and Human Pathophysiology II |  |


| NMNC 3210 | Health and Illness Concepts I | 3 |
| :---: | :---: | :---: |
| NMNC 3220 | Health Care Participant | 3 |
| NMNC 3230 | Nursing Pharmacology | 3 |
| NMNC 3235 | Assessment and Health Promotion | 4 |
| Level 3 |  |  |
| NMNC 4310 | Health \& Illness Concepts II | 3 |
| NMNC 4320 | Professional Nursing Concepts I | 3 |
| NMNC 4335 | Care of Patients with Chronic Cndtns | 4 |
| Nursing Elective Course-3 credits (Specific List of Courses from Nursing Advisor) |  | 3 |
| Level 4 |  |  |
| NMNC 4410 | Health \& IIIness Concepts III | 4 |
| NMNC 4435 | Clinical Intensive I | 4 |
| NMNC 4445 | Clinical Intensive II | 4 |
| Level 5 |  |  |
| NMNC 4510 | Concept Synthesis | 3 |
| NMNC 4520 | Professional Nursing Concepts II | 3 |
| NMNC 4535 | Clinical Intensive III | 4 |
| NMNC 4545 | BSN Capstone | 4 |
| Non-Departmental Requirements (in addition to Gen.Ed/VWW) |  |  |
| NUTR 2110 | Human Nutrition | 3 |
| Anatomy and Physiology Requirement |  |  |
| Choose one combination of courses from the following: |  | 8 |
| Combination One |  |  |
| $\begin{aligned} & \text { BIOL } 2210 \\ & \& \text { BIOL } 2225 \end{aligned}$ | Human Anatomy and Physiology I for the Health Sciences and Human Anatomy and Physiology II |  |
| Combination Two |  |  |
| BIOL 354 | Physiology of Humans |  |
| and |  |  |
| $\begin{aligned} & \text { BIOL } 353 \\ & \& 353 \mathrm{~L} \end{aligned}$ | Pre-Professional Human Anatomy and Pre-Professional Human Anatomy Laboratory |  |
| Combination Three |  |  |
| $\begin{aligned} & \text { SPMD } 2210 \\ & \& 2210 \mathrm{~L} \end{aligned}$ | Anatomy and Physiology I and Anatomy and Physiology Laboratory |  |
| and |  |  |
| $\begin{aligned} & \text { SPMD } 3210 \\ & \& 3210 \mathrm{~L} \end{aligned}$ | Anatomy and Physiology II and Anatomy and Physiology II Lab |  |
| Statistics Requirement |  |  |
| Choose one from the following: |  | 3 |
| MATH 1350G | Introduction to Statistics |  |
| MATH 2350 G | Statistical Methods |  |
| A ST 311 | Statistical Applications |  |
| Microbiology Requirement |  |  |
| Choose one from the following: |  | 4-5 |
| $\begin{aligned} & \text { BIOL } 2310 \\ & \& 2310 \mathrm{~L} \end{aligned}$ | Microbiology and Microbiology Lab |  |
| BIOL 2320 <br> \& BIOL 311 L | Public Health Microbiology and General Microbiology Laboratory |  |
| $\begin{aligned} & \text { BIOL } 311 \\ & \& 311 \mathrm{~L} \end{aligned}$ | General Microbiology and General Microbiology Laboratory |  |
| Second Language: (not required) |  |  |
| Electives, to bring the total credits to 122 |  | 0 |
| Total Credits |  | 122-127 |

1 See the General Education (https://catalogs.nmsu.edu/nmsu/general-education-viewing-wider-world/) section of the catalog for a full list of courses
${ }^{2}$ A Mathematics General Education course is required for the degree but students may need to take any prerequisites needed to enter the course selected first.
3 See the Viewing a Wider World (https://catalogs.nmsu.edu/nmsu/ general-education-viewing-wider-world/\#viewingawiderworldtext) section of the catalog for a full list of courses
${ }^{4}$ Formal Acceptance required before taking NURSING courses. The NMSU School of Nursing participates in the New Mexico Nursing Education Consortium. The nursing curriculum offered is the NMNEC Statewide Curriculum Plan.

Note: A grade of $C$ - or better is required for all courses in the curriculum. You must also complete 6 elective credits from the Part III Viewing a Wider World general education category.

1. An applicant who is not a U.S. citizen or who has been convicted of a felony is advised to contact the appropriate State Board of Nursing regarding eligibility for licensure.
2. Clinical clearances are required for all students prior to admission and concurrent with each semester of studies. These include: current immunizations; background screening; drug testing; individual health insurance coverage; current CPR status; various health agency orientations, as well as other requirements mandated by clinical affiliation agreements. Failure to complete and provide documentation within timelines established by the School of Nursing may prevent admission to/or continuation within the nursing program.
3. Students are required to make a satisfactory score on nationallynormed, standardized tests before application. In the last semester of the curriculum, students are required to take a comprehensive/ standardized exam and to make a satisfactory score on this exam prior to their final clinical experience.
4. Newly admitted students are required to attend an orientation session which occurs prior to the start of classes for their first nursing semester.
5. School-wide activities begin 1-3 days prior to the start of classes. Attendance is required.
