

# Bachelor of Science in Nursing – Integrative Health (BSN IH)

## Academic Program Guide: Spring 2022 entrance and beyond



This guide is intended as a **sample** course schedule to help direct student progression. Students must meet regularly with their academic advisor to discuss specific course selections, remaining requirements, and degree options. **Shaded courses are required Nursing prerequisite courses** necessary for admission to the BSN IH professional program. Non-shaded courses are required foundation and general education courses necessary to graduate. Pre-Nursing students (semesters 1-4) must apply for competitive admission into the BSN IH professional program (remaining 4 semesters). The BSN IH program is only at the Gilbert campus and includes Fall, Spring, and Summer enrollment.

Course Title	Units	Notes
<b>SEMESTER 1 (14 hours)</b>		
<b>PRE-NURSING PROGRAM</b>		
<b>First Year Composition I:</b> choose 1: <sup>1</sup> - ENGL 101 (will need to do ENGL 102 later) - ENGL 109H (also covers composition II requirement) - ENGL 107 (available to international students only)	3	<sup>1</sup> <b>First Year Composition</b> requires one sequence of two options: - ENGL 101 & 102 (for non-international students) or ENGL 107 & 108 (for international students) - ENGL 109H (Honors course requiring appropriate placement)
<b>Nutrition:</b> choose 1: - NSC 101 - NSC 170C1	3	<sup>2</sup> <b>Chemistry</b> There is a 1-course sequence available, or it may be fulfilled through a 2-course sequence. For two-course sequences, we recommend doing the first of the sequence in semester 1 to allow enrollment in the second course in semester 2. Two-course sequence options (CHEM 151 & 152, CHEM 141& 143 + 142 & 144). The 1-course sequence (CHEM 130) can be taken in either semester 1 or semester 2. One chemistry lab is also required. Lecture and lab are recommended to be taken concurrently.
<b>Chemistry:</b> <sup>2</sup> - CHEM 130 & CHEM 130L (1 Lecture + 1 lab) <i>Chemistry for Allied and Public Health</i> - CHEM 151 & 152 (2 lectures + 2 labs) <i>Chemical Thinking I &amp; II</i> - CHEM 141 & 143 + CHEM 142 & 144 (2 lectures + 2 labs) <i>General Chemistry: Quantitative I &amp; II</i> - CHEM 161 & 163 + CHEM 162 & 164 (2 lectures + 2 labs) <i>Honors Chemical Thinking I &amp; II</i>	4	<sup>3</sup> <b>Math</b> requires College Algebra level course with appropriate placement. May also be fulfilled by <b>select</b> Statistics courses.
<b>Moderate Mathematics Strand:</b> MATH 112 <sup>3</sup>	3	<sup>4</sup> New students who are classified as first-year students at the point of admission will be required to take UNIV 101 as their entry course and UNIV 301 as their exit course for General Education. UNIV 101 & 301 not required for transfer students.
<b>UNIV 101:</b> Introduction to the General Education Experience <sup>4</sup>	1	NURS 195 <i>recommended</i> in first or second semester
<b>SEMESTER 2 (16 hours)</b>		
<b>PRE-NURSING PROGRAM</b>		
<b>First Year Composition II:</b> <sup>1</sup> - ENGL 102 - ENGL 108 (for international students only)	3	<sup>5</sup> <b>Language</b> requirements may be met by completion of a course at or above the second semester level, credit from CLEP or AP at or above the second semester level, or a language proficiency examination above the second semester level.
<b>Introduction to Biology:</b> MCB 181R lecture <sup>7</sup>	3	<sup>6</sup> <b>GE Core:</b> The two categories of classes are not meant to be hierarchical; rather, they are complementary. Students can take Exploring Perspectives and Building Connections courses in any order; however, it is recommended that 100-200 level courses be completed before 300-400 level courses.
<b>Human Lifespan Development:</b> choose 1: - EDP/FSHD/PSY 200 - FSHD 117	3	
<b>GE Core:</b> Building Connections (BC) <sup>5</sup>	3	
<b>Second Language I:</b> Numerous options available to students <sup>5</sup>	4	<sup>7</sup> MCB 181R requires MATH 112 or certain math placement scores prior to enrollment
<b>SEMESTER 3 (14 hours)</b>		
<b>PRE-NURSING PROGRAM</b>		
<b>Human Anatomy &amp; Physiology I:</b> PSIO 201 (lecture and lab)	4	<sup>8</sup> Statistics courses require prerequisites or certain math placement scores prior to enrollment
<b>Statistics:</b> choose 1: - MATH 163 <sup>8</sup> - SBS 200 <sup>8</sup> - PSY 230 (must have taken MATH 112 prior & PSY 150) - MATH 263 <sup>8</sup> - and more! See an advisor to determine best statistics for you and your math placement/history	3 or 4	
<b>GE Core:</b> Building Connections (BC) <sup>5</sup>	3	
<b>Second Language II:</b> Numerous options available to students <sup>5</sup>	4	
<b>SEMESTER 4 (17 hours)</b>		
<b>PRE-NURSING PROGRAM</b>		
<b>Human Anatomy &amp; Physiology II:</b> PSIO 202 (lecture and lab)	4	<sup>9</sup> <b>Microbiology</b> requirement is lecture only for UA. However, those wishing to pursue licensure in California will also require a microbiology lab. If you think you have even a chance at working in California eventually, we recommend you also enroll into the microbiology lab (MIC 205L).
<b>General Microbiology:</b> MIC 205A (lecture only needed) <sup>9</sup>	3	
<b>GE Core:</b> Building Connections (BC) <sup>5</sup>	3	
<b>GE Core:</b> Exploring Perspectives (EP): Artist <sup>6</sup>	3	
<b>GE Core:</b> Exploring Perspectives (EP): Humanist <sup>6</sup>	3	
<b>General Education Portfolio:</b> UNIV 301 <sup>4</sup>	1	
<b>Apply to BSN-IH program before starting officially. See second page for additional details. All courses require professional program admission</b>		
<b>LEVEL 1 (15 hours)</b>		
<b>BSN PROFESSIONAL PROGRAM</b>		
<b>NURS 351A: Nursing Pathophysiology I</b> <sup>10,12</sup>	1	<sup>10</sup> All students are required to take Pathophysiology sequence, even if previously enrolled in NURS 350 through UA.
<b>NURS 370: Integrative Health/Wellbeing Assessment &amp; Promotion</b> <sup>12</sup>	6	
<b>NURS 371: Nursing Field Immersion in Integrative Health/Wellbeing Assessment &amp; Promotion</b>	5	<sup>11</sup> Honors students are required to take 379 as honors.
<b>NURS 379: Scholarly Inquiry in Evidence-Based Practice</b> <sup>11, 12</sup>	2	
<b>NURS 474A: Pharmacological Therapeutics for Nursing I</b>	1	
<b>LEVEL 2 (15 hours)</b>		
<b>BSN PROFESSIONAL PROGRAM</b>		
<b>NURS 351B: Nursing Pathophysiology II</b> <sup>10,12</sup>	1	<sup>12</sup> Honors sections available – Honors students will also enroll in 2 semesters of NURS 498H (3 units) in semesters 2, 3, or 4 (semesters 2 and 4 are recommended).
<b>NURS 380: Integrative Management of Common Conditions</b> <sup>12</sup>	6	
<b>NURS 381: Nursing Field Immersion in Integrative Management of Common Conditions</b>	5	
<b>NURS 390: Quality, Safety, &amp; Technology for Nursing Practice</b> <sup>12</sup>	2	
<b>NURS 474B: Pharmacological Therapeutics for Nursing II</b>	1	
<b>LEVEL 3 (15 hours)</b>		
<b>BSN PROFESSIONAL PROGRAM</b>		
<b>NURS 351C: Nursing Pathophysiology III</b> <sup>10,12</sup>	1	
<b>NURS 450: Integrative Management of Complex Conditions</b> <sup>12</sup>	7	
<b>NURS 451: Nursing Field Immersion in Integrative Management of Complex Conditions</b>	6	
<b>NURS 474C: Pharmacological Therapeutics for Nursing III</b>	1	
<b>LEVEL 4 (14 hours)</b>		
<b>BSN PROFESSIONAL PROGRAM</b>		
<b>NURS 473: Population Health &amp; Community Nursing</b> <sup>12</sup>	5	
<b>NURS 478: Nursing Leadership &amp; Management in Health Systems</b> <sup>12</sup>	4	
<b>NURS 479: Transition to the Professional Nursing Role</b>	5	
<b>DEGREE TOTALS</b>	<b>120</b>	<b>59 units of upper-division nursing coursework</b>

## GENERAL EDUCATION AND DEGREE TOTALS REQUIRED

### UNIVERSITY DEGREE REQUIREMENTS (UNITS)

**Total Units Required:** 120 units; 42 units must be upper division (300-499)

**Minimum GPA:** Minimum 2.0 cumulative GPA; Minimum 2.0 major GPA

### UNIVERSITY FOUNDATION COURSEWORK (see university catalog for requirements <http://catalog.arizona.edu/>)

1. **English Composition** requirement satisfied with either ENGL 101 and 102, ENGL 107 and 108 (available for international students only) or ENGL 109H
2. **Moderate Mathematics Strand** requirement satisfied by: <http://math.arizona.edu/academics/placement/>
  - a. College Algebra: MATH 112; or higher-level mathematics course
  - b. An approved statistics course: MATH 163, MATH 263, SBS/SOC 200, or ISTA 116. Other courses may meet the statistics requirement for Nursing but do not meet the Moderate Math Strand.
3. **Second language** proficiency requires completion of second semester level (or higher) coursework (typically 102 or higher) or a Proficiency Exam. Proficiency Exams include CLEP, AP, IB or College of Humanities Language Proficiency Exam.

### UNIVERSITY GENERAL EDUCATION REQUIREMENTS FOR PRE-NURSING: <https://catalog.arizona.edu/policy/general-education-curriculum-spring-2022>

### DECLARING PRE-PROFESSIONAL NURSING AND COMPLEMENTARY MAJORS

The College of Nursing requires all students meet certain eligibility requirements to declare the Pre-Professional major. Please review the criteria online at [www.nursing.arizona.edu/bsn-admissions](http://www.nursing.arizona.edu/bsn-admissions) and contact an Academic Advisor at [con-osaa@email.arizona.edu](mailto:con-osaa@email.arizona.edu) if you have questions.

**Students unable to declare the Pre-Professional Nursing major at this time** are encouraged to identify and declare a complementary major, and then declare the major after completing a semester or more of coursework at or above the minimum GPA for declaration of the major. GPA requirements to change major are also online at [www.nursing.arizona.edu/bsn-admissions](http://www.nursing.arizona.edu/bsn-admissions). **Common complementary majors include: Public Health, Nutrition, Family Studies and Human Development, Physiology, Psychology, or Care, Health and Society.**

### BSN PROFESSIONAL PROGRAM APPLICATION REQUIREMENTS

#### BSN Professional Program Admission Requirements: (All requirements and deadlines are subject to change. See Nursing website for additional details.)

- Minimum cumulative GPA of 3.0, as well as minimum prerequisite GPA of 3.0. Grades of C or better in all prerequisite courses
- Minimum score of 75 on HESI A2 exam (Math, Reading Comprehension, Vocabulary, and Biology)
- Submit an application with NursingCAS.
- Non-current UA students that are admitted to the program must also submit a UA transfer student application by the deadline outlined in their admissions packet. UA admissions information is available via The University of Arizona's Office of Admissions ([admissions.arizona.edu](http://admissions.arizona.edu))

#### Nursing College admission is based on a holistic review of criteria, including:

<b>Prerequisite GPA</b> (Highest grade for each prerequisite course)	Prerequisite GPA of a minimum 3.0 GPA for all prerequisite courses, with a minimum grade of 'C' or better in each required course. If a prerequisite course is repeated, the highest grade earned will be utilized in the calculation.
<b>Cumulative GPA</b> (All courses at all regionally accredited colleges ever)	Cumulative GPA of a minimum 3.0 GPA for all post-secondary coursework ever taken. Grade replacement rules at the institution where the course is taken will be honored for GPA calculations. Unless grade replacement occurs, all attempts of all courses will be included, reflecting all schools ever attended.
<b>Optional Experience</b>	Optional experiences that may be included to increase application strength include: healthcare experience, volunteerism, transferable non-healthcare employment, and leadership experiences.
<b>HESI Admissions Assessment</b>	Students must take the HESI Admissions Assessment with a 75% minimum score based on a single attempt. Details on nursing website regarding score expirations and considerations: <a href="http://nursing.arizona.edu">nursing.arizona.edu</a>
<b>Interview</b>	A virtual interview is required portion of the admissions process. Interview is included in the application.

#### Application Deadlines for BSN-IH Professional Program

Students interested in the BSN-IH must apply for admission through [Nursing CAS](#) by the relevant deadlines list on the [BSN Admissions page](#) at **11:59pm EST**

If enrolled at the time of application and given admissions offer, applicants must maintain their 3.0 cumulative and prerequisite GPA minimum after completion of any in-progress coursework, as well as a grade of 'C' or better in any in-progress prerequisite courses.