

Preparation and Requirements for Solano Community College's Registered Nursing Program

Please complete the requirements below to be eligible to apply for the lottery for the Registered Nursing program. The application period for the RN program lottery is every September (subject to change due to COVID-19).

- Possess a High School Diploma, General Education Development (GED) or California High School Proficiency Exam (CHSPE). Students with a High School Diploma from a school outside the U.S. see the General Information Sheet. An Associate of Arts / Associate of Science degree or higher from a regionally accredited institution exempts students from this requirement.
- Complete **all** of the Nursing Pre-Major required courses with a letter grade of "C" or better or "P" if class is taken Pass/No Pass (Anatomy, Physiology and Microbiology should be taken for a letter grade for the composite score)
 - BIO 004 *Anatomy* CDFS 070 *Lifespan Human Development*
 - BIO 005 *Physiology* NURS 052 *Pharmacology*
 - BIO 014 *Microbiology* PSYC 001 *Intro to Psychology*
 - NUTR 010 *Nutrition* One Critical Thinking course: COMM 001 *Public Speaking*, COMM 002 *Persuasive*
COMM 006 *Debate* or ENGL 002 *Critical Thinking and Writing about Literature*
- Complete **all** General Education requirements (Opt. A, IGETC or CSU GE) including a cross-cultural studies course. A Bachelor Degree or Associate Degree from a regionally accredited institution in U.S. or Canada also fulfills the GE requirements. Questions about GE requirements can be answered by an SCC Counselor.
- ATI TEAS (Test of Essential Academic Skills) with a score of 62 or higher (within first 2 attempts).
- Composite score of 73 or above. *Grades of "A" or "B" are recommended for English, Anatomy, Physiology, and Microbiology for the RN program application.* The composite score is determined by a combination of your:
 - **Overall college GPA**
 - **ENGL 001 and higher English Course(s) GPA**
 - **Core Biology GPA** (Anatomy, Physio & Micro, must exceed 3 semester units with lab, online courses accepted only when taken during the COVID-19 pandemic when no in person lab was available)
 - **Core Biology course repetitions (grades of "W", "D", or "F" and number of repeats in Core Biology severely lowers composite score)**
- See www.solano.edu then click on the A-Z index, then "N" for Nursing, for the most up-to-date information about application requirements and timelines for RN Program. **A meeting with an SCC Counselor is highly recommended.**

Required Prerequisites for Physiology and Microbiology: If you have completed the equivalent to CHEM 010, CHEM 012 or CHEM 001 with a "C" or better at another college, you need to provide a transcript for proof of completion (unofficial is acceptable). We recommend taking one science per semester and sequencing these courses as follows: Chemistry first, then Anatomy, Physiology, and finally Microbiology and Pharmacology.

Anatomy- BIO 004

(Human Biology-Bio 016 strongly recommended prior to Anatomy)

Intermediate Chemistry-CHEM 010 (4 units)

OR

Chemistry for the Health Sciences-CHEM 012 (5 units)
(Intro. Chemistry- CHEM160 strongly recommended prior to CHEM 010)

Physiology- BIO 005

Prerequisite: CHEM 010 or 012 and BIO 004
Highly recommended: Take Anatomy the semester right before Physiology

Microbiology- BIO 014

Prerequisite: CHEM 010 or 012

Pharmacology-NURS 052

Prerequisite: BIO 005

3/12/21