

# ASSOCIATE DEGREE IN NURSING (ADN) PREREQUISITES

## 2015-2016 HECCC GRID

*Established: Fall 1993*

FOR PROGRAMS AT MERCED, MODESTO, & SAN JOAQUIN DELTA COLLEGES

### Key to Symbols

^ Prerequisite for program entrance.

+ Required for graduation

# Completion of these courses enhances program admission.

@ Modesto requires a Physiology course which is not combined with any other subject

### ADN PROGRAM PREREQUISITES:

*Revised: 6/23/15*

COURSE	COLUMBIA	MERCED	MODESTO	SJ DELTA	CSU STAN
<b>ANATOMY</b>	BIOL 10 <i>C-ID BIOL 110B</i>	BIOL- 16^	ANAT 125^	BIOL 31^ <i>C-ID BIOL 110B</i>	ZOOL 2250
<b>PHYSIOLOGY</b>	BIOL 60 <i>C-ID BIOL 120B</i>	BIOL 18^	PHYSO 101^@	BIOL 32^ <i>C-ID BIOL 120B</i>	ZOOL 2230 & 2232
<b>MICRO-BIOLOGY</b>	BIOL 65	BIOL 20^	MICRO 101^	BIOL 22^ OR BIOL 23^	MBIO 2010
<b>FUND. CHEM OR GENERAL CHEM</b>	CHEM 2A & 2AL <i>C-ID CHEM 110</i>  CHEM 14 & 14L	CHEM 02 A^	CHEM 143 <i>C-ID CHEM 101</i>  Note: serves as prerequisite to MICRO 101 & PHYSO 101  OR CHEM 101 <i>C-ID CHEM 110</i>	CHEM 3A OR CHEM 1A <i>C-ID CHEM 110</i>  Note: serves as prerequisite to BIOL 22, 23 & 32	CHEM 1000 & 1002 OR CHEM 1100
<b>FOOD/ NUTRITION</b> Required by SJDC only.	BIOL 50	NONE	FDNTR 219# <i>C-ID NUTR 110</i>	FCS 6^	NONE
<b>ENGLISH</b>	ENGL 1A <i>C-ID ENGL 100</i>	ENGL 01 A^	ENGL 101+^ <i>C-ID ENGL 100</i>	ENGL 1A^ <i>C-ID ENGL 100</i>	ENGL 1001 OR ENG 1005
<b>MATH</b> MJC and SJDC only	MATH 104 or higher	MATH-C or higher	MATH 89^ or 90^ completion or higher level eligibility	MATH 92S^ or 82^ or higher (high school coursework will not satisfy this requirement)	MATH 106

## CAMPUS SPECIFIC PROGRAM AND BREADTH REQUIREMENTS FOR ASSOCIATES DEGREE

COURSE	COLUMBIA	MERCED	MODESTO	SJ DELTA	CSU STAN
<b>PSYCHOLOGY</b>	PSYCH 1 <i>C-ID PSY 110</i>	PSYC 01 A OR PSYCH 01 AH (Not required for MC program)	PSYCH 101+ <sup>^</sup> <i>C-ID PSY 110</i>	PSYCH 1 + <i>C-ID PSY 110</i>	PSYC 2010
<b>HUMAN DEVELOPMENT</b> Required by MC only.	PSYCH 10 <i>C-ID PSY 180</i>	PSYC 09/ CLDV-09+	PSYCH 141 <i>C-ID PSY 180</i>	HS 19 & FCS 19	NONE
<b>CULT. ANTHRO OR SOCIOLOGY</b>	ANTHR 2 <i>C-ID ANTH 120</i>  <b>OR</b>  SOCIO 1 <i>C-ID COMM 180</i>	ANTH 02+  <b>OR</b>  SOC 01+	ANTHRO 102+ <i>C-ID ANTH 120</i>  <b>OR</b>  SOCIO 101+ <i>C-ID SOCI 110</i> OR (SEE CAMPUS SPECIFIC NOTES FOR CHOICES)	ANTHR 1 <i>C-ID ANTH 120</i> (Not required)  <b>OR</b>  SOCIO 1A (Not required)	ANTH 2060  <b>OR</b>  SOCL 1010
<b>SOCIOLOGY</b> Required by SJDC only.	SOCIO 1 <i>C-ID SOCI 110</i>	SOC 01 OR SOC 02	SOC 101 <i>C-ID SOCI 110</i>  OR SOC 102 <i>C-ID SOCI 115</i>	SOCIO 1A+ OR SOCIO 1B+	SOCL 1010 OR SOCL 2240
<b>FUNDAMENTAL SPEECH  OR  INTERPERSONAL SPEECH</b>	SPCOM 1 <i>C-ID COMM 110</i>  Or  SPCOM 4 <i>C-ID COMM 180</i>	COMM 01  <b>OR</b>  COMM 05	COMM 100+ <i>C-ID COMM 110</i>  <b>OR</b>  COMM 102+  <b>OR</b>  COMM 106+ <i>C-ID COMM 140</i>  SPCOM 106+ <u>Note:</u> COMM 106 <i>C-ID COMM 140</i> does not satisfy CSU- GE, Area A1  OR COMM 110+ <i>C-ID COMM 190</i>	COM ST 1A + <i>C-ID COMM 110</i>	COMM 2000 <b>OR</b>  COMM 2011 OR <u>2110</u>

<b>MATH</b>	Math 104 or higher	Math C or higher^	Math 89 ^ or higher	Math 92S^ or 82^ or higher	Math 106 or higher
<b>HUMANITIES</b> Required by MC only.		Any Humanities A.S. Breadth Area C	Any Humanities A.S. Breadth Area C		
<b>PHYSICAL EDUCATION</b> Required by MC only.		Any activity course, 2.0 units	Any activity course, 2.0 units		

### CAMPUS SPECIFIC NOTES:

**COLUMBIA COLLEGE:** Columbia College does not offer an ADN Program. The college does offer courses that satisfy prerequisite and program requirements for programs at the other HECCC institutions.

**CSU STANISLAUS:** Students preparing for admission to the Pre-licensure Nursing Program at CSU Stanislaus should refer to the PRE-LICENSURE Program Grid.

#### Minimum Admissions Requirements to the Upper-Division Nursing Major (RN to BSN Track):

Students seeking to enter the program must have:

1. a current license as a Registered Nurse in California,
2. completed 60 semester units of baccalaureate-level transferable college credit,
3. completed a minimum of 30 semester units of nursing course work, earning a "C" or better in each course,
4. completed at least half of the University's General Education breadth requirements, including oral and written communication, critical thinking (at least 9 semester units), and the requirement in mathematics/quantitative reasoning (statistics) (usually 3 semester units),
5. file an admission application to the University, and
6. file a Nursing application to the Department of Nursing.

For additional program information contact the Department of Nursing, (209) 667-3141 or visit the CSU Stanislaus website at [www.csustan.edu/nursing](http://www.csustan.edu/nursing).

**MERCED:** All individuals who meet minimum enrollment requirements are eligible to apply to the nursing programs. Criteria and complete information on the selection process as well as the philosophy and objectives of each program are described in the Nursing Application Handbook which is available online at [www.mccd.edu/alliedhealth/](http://www.mccd.edu/alliedhealth/). Completion of the Registered Nursing Program at Merced College and all requirements of the A.S. Degree qualify students to take the \*National Council Licensure Examination for Registered Nurses (NCLEX-RN). (It is the student's responsibility to meet all requirements to sit for the NCLEX-RN exam.) \*BRN-Board of Registered Nursing; 1625 North Market Blvd; Suite N217; Sacramento, CA 95834-1924; [www.rn.ca.gov](http://www.rn.ca.gov)

The Registered Nursing Program at Merced College prepares students to take the National Council Licensure Examination for Registered Nurses (NCLEX-RN), leading to licensure as a Registered Nurse (RN) and is designed to prepare competent nurses for service in the community. The Registered Nursing Program requires two academic years beyond the completion of the prerequisite courses and non-nursing breadth requirements. Graduates will earn the Associate of Science Degree upon completion of designated courses and competency requirements.

#### **Program Application**

Applications are available from the division's web site. It is the applicant's responsibility to submit all required paperwork within the specified dates and times. Applications will be accepted during March, specifically during a 2-3 day window. Specific dates and times will be noted on the web site.

#### **Selection Process**

The Merced College RN Program class selection process is determined using the multi-criteria screening process established by the California Community College Chancellor's office in accordance with AB 1559. A multi-criteria score is determined for each candidate based on previous degrees/certificates, work/volunteer experience in a healthcare setting, identified coursework GPA, life experience/special circumstances, foreign language proficiency and TEAS V assessment score. Ten percent of the available seats in the program will be offered to students with the highest points. The remaining seats will be chosen by random selection lottery from the pool of applicants meeting the minimum qualification. These students will be sequentially numbered from one to the maximum allowed for

the in-coming class, including a predetermined number of alternate students. Depending on the number of qualified applicants and constraints of the Chancellor's Office multi-criteria screening model, the selection pool will vary in size from semester to semester.

The minimum qualification for application includes a 2.5 GPA in Anatomy, Physiology, Microbiology, English-01A and Math-C (or higher). Minimum qualification also includes a composite score of at least 62 on the TEAS V test. Students not meeting these minimum qualifications are ineligible to apply.

### **Multiple Applications**

There is no waiting list maintained for the R.N. Program. Applicants applying to the program a second time must fill out the "Enrollment Application". The applicant will be responsible for updating any other information that may change their point total and must comply with local and/or statement requirements. It is possible to be accepted into the qualified selection pool more than once during a selection period.

If an applicant has applied to the program more than once consecutively, the applicant's name will be added to the application pool an additional time for each such application. An applicant is considered qualified for this purpose if all admission requirements have been met, the applicant meets minimum qualifications on the multi-criteria selection process, and a complete application packet has been submitted by the application deadline. **IF YOU DO NOT APPLY CONSECUTIVELY, YOUR APPLICATION WILL BE DESTROYED.**

### **Requirements for Accepted Applicants Only**

The following must be completed prior to starting the first course in the RN program and is addressed at the mandatory orientation meeting:

1. **Health clearance (including a physical and necessary immunizations or proof of immunity by titer)**
2. **Criminal background check (requires proof of valid social security number) and drug screening**
3. **Current CPR Certification for the Healthcare Provider (American Heart Association ONLY)**

**Note: Criminal background check and drug screening is repeated between the third and fourth semesters as a requirement prior to the mental health rotation.**

**All students must provide their own transportation to clinical/hospital facilities assigned.**

### **Pre-assessment Testing Requirement**

Prospective RN program students must pass an assessment test, Test of Essential Academic Skills (TEAS), Version V. The "first test" result of the TEAS testing by ATI will need a minimum score of 62, otherwise the student will be ineligible to apply to the program. If a student has already taken TEAS V from another college, they need to include verification of this score with the application. As part of the application paperwork, we will be asking for students to sign and confirm that their TEAS result is from a "first test". Any false information provided on the application will be grounds for immediate disqualification. Limited supplies of review books may be checked out from the Allied Health office and other practice links may accessed on the Registering Nursing web page. ATI does provide (for a fee) remediation and study guides on their website. We highly encourage students to prepare for the TEAS test due to the need to achieve a 62 score.

**MODESTO:** Approximately 50 students are accepted each semester (40 students at MJC and 10 students in the Sonora cohort). Students must be a high school graduate or have the equivalent (GED or college degree). Math competency must be met by the time of application. Math: Math placement eligibility for MATH 101 or higher or the completion of Math 89 (Intermediate Algebra Essentials) with a grade of C or better. Anatomy 125, Physiology 101 and Microbiology 101 must be completed with a letter grade of C or better. ENGL 101 must also be completed with a letter grade of C or better. In addition to Sociology 101 or Anthropology 102, a student can complete Sociology 102 or 125 or 150 or 154 or 156 for MJC's nursing program. **Note: Students planning to pursue a B.S. degree in Nursing at CSU Stanislaus should complete the Sociology 101 option.**

### **Selection Process:**

The ADN program selects students based on a Multicriteria Screening Process. Detailed information is posted on the ADN website. This selection model is based on Assembly Bill 1559. Applicants will be evaluated on academic degree, relevant licenses or certificates, relevant work or volunteer experience, GPA in relevant healthcare coursework, life experiences and special circumstances, proficiency in a language other than English and the Test of Essential Academic Skills (TEAS.) The TEAS measures skills in the content area domains of Reading, Mathematics, Science and English and Language Usage. Preparation materials are available from Assessment Technologies Institute (ATI) at [www.atitesting.com](http://www.atitesting.com).

Prospective nursing students are required to have a passing score (62% or higher) on version V of the Test of Essential Academic Skills (TEAS) within

the first three attempts to apply to the MJC Associate Degree Nursing (ADN) program. For information on scheduling a TEAS, go to [atitesting.com](http://atitesting.com). The TEAS is offered at the MJC testing center

For additional program information contact Allied Health, 575-6362 or visit the MJC website @ [http://www.mjc.edu/allied\\_health](http://www.mjc.edu/allied_health). For academic advising, contact the Counseling Office, 575-6080.

**SAN JOAQUIN DELTA:** San Joaquin Delta College offers a state and nationally accredited associate degree in nursing (ADN) program. The ADN program prepares graduates eligible to take the National Council Licensing Examination for Registered Nurses (NCLEX-RN). Following licensure, graduates are qualified to provide patient care in a variety of health care settings within the Registered Nurse scope of practice. The program is approved by the California Board of Registered Nursing and accredited by the Accreditation Commission for Education in Nursing (ACEN) 3343 Peachtree Road NE, Suite 850, Atlanta, GA 30326.

Additional Admission Information:

For complete admission information and forms visit the Health Sciences Division home page. The Health Sciences home page may be accessed by selecting "Health Sciences" under "Academics" on the Delta College home page, ([www.deltacollege.edu](http://www.deltacollege.edu)), or directly at: <http://www.deltacollege.edu/div/hs/index.html>. The Health Sciences Division office is located in Locke 213, and may be reached at (209) 954-5454.

Current Updates (2015)

Beginning Spring 2015 Math 82 will only be available for students who have completed Math 80. All other potential nursing students must take Math 92 to fulfill the math prerequisite.

\*\*\*The ADN Online Application Period for the fall semester will open the 1st week in February.

\*\*\*The ADN Online Application Period for the spring semester will open the 1st week in September.

All prerequisite courses MUST be completed in order to be eligible to apply to the program. Applicants MUST be enrolled as a current Delta College Student and know their Delta College ID Number and email address.

To be current as a Delta College student, an "active application" must be on file with Delta College Admissions and Records. If a student has not attended Delta College for two or more semesters, then they do not have an "active application" and must reapply to Delta College. Any student who does not have an "active application" on file prior to the ADN online application opening date will be unable to submit an application to the ADN program.

Students are able to check the status of their ADN application in the online application system.

Email notifications will no longer be sent and it is the responsibility of the student to check his or her status by logging into the online application system.