WELCOME TO THE COLLEGE OF NURSING!

Welcome, Pre-Professional Nursing major! The College of Nursing’s Office of Student Affairs is dedicated to the support and guidance of students through their academic career as they prepare for admission to a professional nursing program. Students typically apply for admission to the professional Bachelor of Science in Nursing (BSN) Program toward the end of their second year.

MATH PLACEMENT OVERVIEW

math.arizona.edu/placement/freshman

MATH TEST

All incoming freshmen students are required to take the UA Math Placement Test. If you did not take the UA ALEKS Online Math Placement Test, please do so as soon as possible through your Next Steps Center. If you do not have an appropriate Math Placement Test percentage, you will not be able to register for math or lab courses. Please consult your Orientation schedule for math advising times and locations. If you did test, your test percentage is available in the back of your student calendar on your student advising and information form.

RETESTING

Students who wish to retake the placement test will need to take a proctored test by appointment through the UA Testing Office or through an online proctoring service called ProctorU. There is a retesting fee; please consult your Orientation schedule for times and locations.

TRANSFER CREDIT:

transfercredit@math.arizona.edu

Transfer credit is granted upon successful completion of college level math courses at an institution of higher education. Students should contact a math advisor to evaluate your credits/courses for applicability to the Nursing Program toward the end of their second year.

COLLEGE OF NURSING MATH REQUIREMENTS

Nursing requires MATH 100C or a higher level math course.

COLLEGE OF NURSING REQUIREMENTS INCLUDE

Please choose a sequence of courses from each category:

English Composition:
English 101 & 102 or English 109H (Honors)

General Chemistry Lectures & Laboratory:
CHEM 104, 108 & 101 (Recommended) or CHEM 151 & 152, or CHEM 105A, 106A & CHEM 105B, 106B (Honors General Chemistry)

Please choose an individual course from each category:

Introductory Biology Lecture: MCB 181R

Human Nutrition: NOSC 170C or NOSC 310

Lifespan Development: FSHD 117, FSHD 200, PSY 200, or EDP 200

Microbiology Lecture: MIC 205A

Human Anatomy and Physiology I: PSIO 201

Human Anatomy and Physiology II: PSIO 202

Statistics: MATH 163, SBS 200, or PSY 230.

If you have AP credit, dual enrollment courses, transfer courses, or other transferable credits for these requirements, please have a nursing academic advisor evaluate your credits/courses for applicability to the nursing requirements.

AND KEEP IN MIND...

The College of Nursing does not accept major changes during orientation sessions.

AP MATH CREDIT FOR NURSING

R it is the student’s responsibility to adjust his/her schedule after AP Math scores are processed into the UA system. Review the information in the chart below.

AP EXAM

AP Math placement can be transferred provided an appropriate Math Placement Test score, or other Math credit.

AP EXAM

Score

Math credit

Options

Notes
Calculus AB or BC sub-score on the BC exam
3 - 5

MATH 125

Calculus I

Eligible for ISTA 116, MATH 163, MATH 263, PSY 230 or SBS 200.

Statistics course required.

Calculus BC

3

MATH 125

Calculus I

Eligible for ISTA 116, MATH 163, MATH 263, PSY 230 or SBS 200.

Statistics course required.

4 or 5

MATH 125 and 129

Calculus I and II

Eligible for ISTA 116, MATH 163, MATH 263, PSY 230 or SBS 200.

Statistics course required.

Statistics

3 - 5

MATH 163, (3) Basic Statistics

MATH 263 (4, 5) Intro to Stats & Biostats

Foundation math satisfied.

MATH 163 and 263 are not prerequisites to any UA Math or science course. Students need an appropriate Math Placement Test score, or other math credit.

SUCCESS IN MATHEMATICS AT UA

The placement process does not guarantee a passing grade in any particular course. Many students can greatly increase their chances of success in UA Math by taking a review course in order to build a stronger foundation of fundamental skills. College math is different from high school math, even though some topics are similar.

College math classes meet less frequently than high school, have little or no review, and are faster paced. Overall grades are based primarily on exams. Most of the learning is done by the student outside of class. Students need to attend class, actively participate in class, keep up with homework, attend instructor’s office hours and tutoring, and should expect to spend at least two hours working outside of class for each hour spent in class.

PLEASE NOTE: Pre-Health, Pre-Pharmacy and Pre-Law are NOT majors.

Find out more at prehealth.arizona.edu, pharmacy.arizona.edu and prelaw.arizona.edu
To request this information in an alternate format (Braille, digital, tape, or large print) please contact Carly Gieszl at 520.621.6625.

**SECOND LANGUAGE PLACEMENT**

**COLLEGE OF HUMANITIES | 520.621.1048**

**Bachelor of Science:** Demonstrate second semester proficiency in a second language by (1) completing a second semester or higher language course at the college level (e.g., at the UA or a community college), (2) passing a proctored language proficiency examination at the second semester level or higher, or (3) earning a 3 or higher on the Advanced Placement Exam, (4) earning a 4 or higher on the International Baccalaureate Higher Level Exam, or (5) earning an appropriate score on the College Level Examination Program Language Test.

**Computer Adaptive Proficiency Exams** are available for students who have studied or know French, German, Latin, Russian, or Spanish. For information concerning these exams or information about other languages at the University of Arizona, please visit humanities.arizona.edu.

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**WRITING PLACEMENT**

**WRITING PROGRAM OVERVIEW**

**DEPARTMENT OF ENGLISH WRITING PROGRAM | writingplacement@email.arizona.edu**

**p 520.621.3553    f 520.621.5410 english.arizona.edu/writing-program/first-year-placement**

**How to Complete the First-Year Writing General Education and Foundation Requirement**

UA students must complete the first-year writing sequence (Foundation Composition). Depending on your placement, you should plan to take three to seven composition units.

**HOW IS MY PLACEMENT DETERMINED?**

Your placement is determined by the sum of your SAT/ACT + GPA, which means most students are placed before they arrive at UA. We cannot determine your placement if we don’t have both scores, and thus, you may be required to take a writing placement exam. Based on your sum or exam, you are placed into English 101A, English 101, or English 109H (Honors).

<table>
<thead>
<tr>
<th>Score</th>
<th>Placement</th>
<th>Placement</th>
</tr>
</thead>
<tbody>
<tr>
<td>100-100.9</td>
<td>ENGL 101A</td>
<td>ENGL 109H</td>
</tr>
<tr>
<td>101-101.9</td>
<td>ENGL 101</td>
<td>ENGL 109H</td>
</tr>
<tr>
<td>109-109.9</td>
<td>ENGL 101</td>
<td>ENGL 109H</td>
</tr>
</tbody>
</table>

**Is this placement right for you?** If you believe that you have been placed in a course that does not reflect your writing abilities, please contact a writing placement advisor at writingplacement@email.arizona.edu to request a placement review. You may request a review up to one week before the start of your first semester.

**WHAT DOES MY PLACEMENT MEAN?**

Your placement score determines which writing courses you’ll take to satisfy this requirement. English 101 & 102 together satisfy the requirement; however, passing English 109H with a “C” or better also fulfills the writing requirement. If you believe your placement is incorrect, please contact the writing program regarding eligibility for a placement review.

**WHAT IF I HAVE AP, IB, DUAL ENROLLMENT, OR TRANSFER CREDITS THAT SATISFY THIS REQUIREMENT?**

If you **earned a 4 or higher on the AP Exam** or **A 5 or higher on the IB Exam** then you are placed into ENGL 109H. You must earn a “C” grade or higher to fulfill the writing requirement. If you have transfer credits from another college/university or dual enrollment credit, evaluation of your credit determines whether or not you have to take 101 and/or 102, or if your credit satisfies the writing requirement. If you have received elective credit or no credit for transfer courses and would like to appeal, please contact a transfer placement coordinator at writingplacement@email.arizona.edu.

**To request this information in an alternate format (Braille, digital, tape, or large print) please contact Carly Gieszl at 520.621.6625.**

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**INTRODUCTION TO MATH, SECOND LANGUAGE, AND WRITING PLACEMENT AT UA**

The UA Math, second language, and writing placement process is described in this guide. Each of these areas has a strict set of rules that are used to place students. The overall purpose of our placement processes is to determine, based on your background and current demonstrated ability, which math, second language, and writing courses are appropriate for you.

All students greatly benefit from review, either through a course or on their own. We want students to do well in our courses. College courses are different from high school courses for many reasons, and placement is an important part of helping you start out with the right foundation. Please note that placement into a particular course does not guarantee a passing grade.