



ARC 35, Intermediate Algebra Workshop

Students who receive a Math Advisory Exam (MAE) placement of "ARC 35" are judged as not yet prepared for any UCR unit bearing math course. Such students must first earn a passing percentage in an Intermediate Algebra workshop to become eligible to enroll in either Math 6A or Math 4 depending upon their major. Also, ARC 35 is a freshmen only and a no repeat workshop which means that if you are not a freshmen or are trying to repeat, you must see your advisor to get into the class.

This requirement can be met in only one way; take ARC 35 during the summer, fall, or winter. ARC 35 is offered as an online workshop each term that it is offered. ARC 35 is not offered in the Spring quarter. Please visit the ARC 35 website for more information. <https://arc.ucr.edu/arc35>

Engineering or Science students who enter UCR as freshmen in the Fall must complete this requirement by the end of their first quarter at UCR and are only allowed one chance to take it in either summer or fall.

Students will not be granted unit credit for graduation from this course. However, "passing" this course will make the student eligible to enroll in either Math 4 or Math 6A at UCR in the following quarter depending on the percentage score they earn at the end of the term.

Registering for a workshop

- For summer registration, visit the Intermediate Algebra Workshop (ARC 35) website <http://arc.ucr.edu/arc35> and click on the "Summer Registration" tab.
- For Fall and Winter terms, you can register via R'Web along with your other classes.

*****Frequently Asked Questions about the Mathematics Advisory Exam Results

1. **I took Calculus in high school, how can I be placed into an Intermediate Algebra course?**

Many students who do well in high school mathematics courses do not remember the material well enough to succeed in college level mathematics courses. Your MAE results show that you would benefit from reviewing the concepts of Intermediate Algebra before proceeding to Math 4 or Math 6A. This review will help to ensure academic success in your college mathematics courses.

2. **What if I have Advanced Placement (AP) credit for Math?**

If your AP score is 3 or higher, your AP score will supersede your MAE placement. At Highlander Orientation, your academic advisor will discuss your placement into the appropriate class for Fall. Remember, in order to receive AP credit for Mathematics, you must receive a 3 or higher on the AB or BC Calculus AP exam. Merely taking the AP Calculus course in high school or taking the exam does not grant AP credit; only receiving a score of 3 or higher on the exam grants AP credit. Since AP results are usually sent out to students in early July, students are encouraged to take the MAE while waiting for their AP scores to arrive.

3. **What if I do not take an Intermediate Algebra course?** Students must satisfy the "Intermediate Algebra" requirement before they can become eligible to enroll in a math course at UCR. **Engineering or Science** majors will not be able to register as students in their respective colleges for the Winter Quarter if they have not earned a sufficient score in ARC035: Intermediate Algebra Workshop to get into Math 6A in EITHER Summer or Fall Quarter. **Pre-Business, Neuroscience, Economics and Psychology** majors may need to declare a different major if they have not earned a sufficient score in ARC 35 to get into the next required math class in EITHER Summer or Fall Quarter.

4. **What can I do if I still have questions? Who can I talk with about my placement?** Members of your College's academic advising team are available to help you understand your MAE placement, what math course(s) are required for your major, and what needs to be done to fulfill the requirement. Please e-mail questions to your College's academic advising team:

College of Natural and Agricultural Sciences, CNAS: cnasstudent@ucr.edu

Bourns College of Engineering, BCoE: terri@enr.ucr.edu

College of Humanities, Arts, and Social Sciences, CHASS: Please contact your academic advisor. If you are unsure of your academic advisor's contact information, go to <http://chassstudentaffairs.ucr.edu/contacts/index.html>.

5. **What if I change my major?**

If you change your major, the Math course(s) you need to take may change. Please go to the MAE website at <http://arc.ucr.edu/mae/> and select "Placement Adjustment Process" from the menu on the left.