

## Chemistry Placement Test

The Chemistry Placement Test is an assessment that students are encouraged to complete to ensure students are placed in the appropriate Chemistry course from the very beginning of their academic preparation at Madonna University.



### Who **does not** need to take the Chemistry Placement Test?

The following students are not required to take the Chemistry Placement Test:

- Students who are interested in pursuing a major that does not have specific Chemistry requirements
- Recent high school graduates who have completed one year of high school Chemistry with a combined grade of “B” or better

### Who **needs** to take the Chemistry Placement Test?

Students who are interested in pursuing a major that has specific Chemistry requirements are highly recommended to take the Chemistry Placement Test if the student:

- has not taken a Chemistry course in more than two years; and/or
- recently received a “C” (or lower) in high school Chemistry

### What topics are covered in the Chemistry Placement Test?

*The Chemistry Placement Test assesses students on the following topics:*

- Systems of measurements
- Structure and properties of atoms
- The Periodic Table
- Chemical Symbols and their equations
- Stoichiometry
- Chemical bonding
- Solutions
- Acids, bases, salts, and gases

### What additional testing information do I need to know?

There are a few additional testing items you need to know when preparing to take the Chemistry Placement Test:

- Students may only take the test one time;
- The maximum testing time is 90 minutes;
- This is a computerized test taken in the Science and Mathematics Office;
- You are allowed a scratch piece of paper and a Periodic Table of Elements, no calculator is allowed;
- There are 56 multiple-choice questions; and
- There is no fee for this test

### Who do I contact to schedule a Chemistry Placement Test?

Please contact your success coach and they will help connect you to the Science and Math Coordinator to set up a testing time.