

## TESTING CENTER

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As part of the Learning Center, Oakton's Testing Center administers placement tests for English and mathematics, which are used to determine students' appropriate math and English course placement. These test results are valid for two years. The Testing Center also offers other exams, such as the NLN Pre-Admission Test, which assesses the academic knowledge of applicants in the areas of Verbal Ability, Mathematics, and Science. It is required by Oakton's Associate Degree Nursing Program. **Students must register for math and English placement workshops in the fall 2007 term.**

### Math Placement Test Workshops

#### PRE-ALGEBRA PLACEMENT TEST WORKSHOP FEE: \$25

This workshop is designed for students who want to place out of MAT045/047 and at least into MAT052. Topics include addition, subtraction, multiplication, division of integers, fractions, and decimals; Order of Operations; ratio and proportion; percentage; average (arithmetic mean); exponents; multiples and factors of integers; absolute values of numbers; greater than/less than; conversions between fractions and decimals; estimation; counting problems and simple probabilities. Registration and course fees are not refundable if you do not take the workshop on the registered date. Contact the math placement coordinator ([www.oakton.edu/acad/dept/mcs/mat/placement/matcoord.html](http://www.oakton.edu/acad/dept/mcs/mat/placement/matcoord.html)) for questions regarding placement results and waivers. For more information, contact the Learning Centers at 847-635-1658/DP and 847-635-1434/RHC. Registration and course fees are not refundable.

TES T03-04, OC/SK, 1 Sat., 12/8, 9 am-2 pm CRN 60052

#### ELEMENTARY ALGEBRA PLACEMENT TEST WORKSHOP

FEE: \$25

This workshop is designed for students who want to place out of MAT052 and at least into MAT120. Topics include Substituting values into algebraic expressions; Setting up equations for given situations; Factoring, addition, subtraction, multiplication and division of polynomials; Solving polynomial equations by factoring; Formula manipulation and field axioms; Linear equations and inequalities in one variable; Systems of linear equations; Simplifying square roots; and Exponents. This workshop assumes prior knowledge of prealgebra. Registration and course fees are not refundable if you do not take the workshop on the registered date. Contact the math placement coordinator ([www.oakton.edu/acad/dept/mcs/mat/placement/matcoord.html](http://www.oakton.edu/acad/dept/mcs/mat/placement/matcoord.html)) for questions regarding placement results and waivers. For more information, contact the Learning Centers at 847-635-1658/DP and 847-635-1434/RHC. Registration and course fees are not refundable.

TES T04-03, OC/DP, 1 Sat., 11/10, 9 am-2 pm CRN 60055

TES T04-04, OC/SK, 1 Mon., 12/10, 9 am-2 pm CRN 60056

#### INTERMEDIATE ALGEBRA PLACEMENT TEST WORKSHOP

FEE: \$25

This workshop is designed for students who want to place out of MAT120 and into MAT122 or higher. Topics include Rational Expressions; Exponents; Systems of linear equation in two variables; Quadratic formulas; Absolute value equations and inequalities. This workshop assumes prior knowledge of elementary algebra. Registration and course fees are not refundable if you do not take the workshop on the registered date. Contact the math placement coordinator ([www.oakton.edu/acad/dept/mcs/mat/placement/matcoord.html](http://www.oakton.edu/acad/dept/mcs/mat/placement/matcoord.html)) for questions regarding placement results and waivers. For more information, contact the Learning Centers at 847-635-1658/DP and 847-635-1434/RHC. Registration and course fees are not refundable.

TES T06-01, OC/DP, 1 Tue., 11/13, 5-10 pm CRN 60061

TES T06-02, OC/SK, 1 Thu., 12/6, 5-10 pm CRN 60062

#### GEOMETRY PLACEMENT TEST WORKSHOP FEE: \$25

This workshop is designed for students who want to place out of MAT053. Topics include Angles—supplementary, complementary, adjacent and vertical; Triangles—perimeter, area, Pythagorean Theorem, triangle angle sum, exterior angle; and similar triangles; Circles—perimeter, area, arcs, etc.; Rectangles, parallelograms and trapezoids; Three-dimensional concepts; and Logic. This workshop assumes prior knowledge of elementary algebra. Registration and course fees are not refundable if you do not take the workshop on the registered date. Check with [www.oakton.edu/learn/georeq.htm](http://www.oakton.edu/learn/georeq.htm) to see if there are other ways for you to complete the geometry requirement. Contact the math placement coordinator ([www.oakton.edu/acad/dept/mcs/mat/placement/matcoord.html](http://www.oakton.edu/acad/dept/mcs/mat/placement/matcoord.html)) for questions regarding placement results and waivers. For more information, contact the Learning Centers at (847) 635-1658/DP and 847-635-1434/RHC. Registration and course fees are not refundable.

TES T06-01, OC/DP, 1 Tue., 11/13, 5-10 pm CRN 60061

TES T06-02, OC/SK, 1 Thu., 12/6, 5-10 pm CRN 60062

### **COLLEGE ALGEBRA PLACEMENT TEST WORKSHOP**

**FEE: \$25**

This workshop is designed for students who want to place out of MAT140 or the college algebra component of MAT149 and into MAT143, 144, 180, or 250. Topics include Functions; Exponents; Complex numbers; Arithmetic and geometric sequences and series; Factorials; Matrices (basic operations, equations and determinates); Systems of linear equation in two variables; Logic; and Roots of polynomial functions. This workshop assumes prior knowledge of intermediate algebra. Registration and course fees are not refundable if you do not take the workshop on the registered date. Contact the math placement coordinator ([www.oakton.edu/acad/dept/mcs/mat/placement/matcoord.html](http://www.oakton.edu/acad/dept/mcs/mat/placement/matcoord.html)) for questions regarding placement results and waivers. For more information, contact the Learning Centers at 847-635-1658/DP and 847-635-1434/RHC. Registration and course fees are not refundable.

TES T07-01, OC/DP, 1 Mon., 12/10, 5-10 pm

CRN 60063

### **TRIGONOMETRY PLACEMENT TEST WORKSHOP**

**FEE: \$25**

This workshop is designed for students who want to place out of MAT122 or the trigonometry component of MAT149 and into MAT250. Topics include Trigonometric functions and identities; Right - angle trigonometry; Trigonometric equations; Graphs of trigonometric functions; Special angles; Polar coordinates. This workshop assumes prior knowledge of intermediate algebra. Registration and course fees are not refundable if you do not take the workshop on the registered date. Contact the math placement coordinator ([www.oakton.edu/acad/dept/mcs/mat/placement/matcoord.html](http://www.oakton.edu/acad/dept/mcs/mat/placement/matcoord.html)) for questions regarding placement results and waivers. For more information, contact the Learning Centers at 847-635-1658/DP and 847-635-1434/RHC. Registration and course fees are not refundable.

TES T08-01, OC/DP, 1 Fri., 11/30, 5-10 pm

CRN 60064

## **English Placement Test Workshop**

### **ENGLISH PLACEMENT TEST WORKSHOP**

**FEE: \$20**

This workshop is a review of how to write a timed essay in preparation for Oakton's English placement test. Registration and course fees are not refundable if you do not take the workshop on the registered date. Contact Advising and Counseling ([hyperlink to www.oakton.edu/resource/advise](http://www.oakton.edu/resource/advise)) for the placement results. (Picture ID will be required.) Check out [www.oakton.edu/assess](http://www.oakton.edu/assess) for placement test dates and frequently asked questions. Contact Richard Wagle, Language Education Specialist, at 847.635.1756 or [rwagle@oakton.edu](mailto:rwagle@oakton.edu) for questions about the workshop. Register at least one week before the workshop.

TES T09-02, OC/SK, 1 Fri., 11/30, 6-9 pm

CRN 60088

TES T09-03, OC/DP, 1 Sat., 12/8, 9 am-12 pm

CRN 60089

## **NLN Pre-Admission Test**

### **NLN PRE-ADMISSION TEST**

**FEE: \$45**

The National League of Nursing Pre-Admission Test required for ranking for admission to Oakton's Associate Degree Nursing Program is administered during the time specified for this course. Registration and course fees are not refundable if test is not taken on the date students register for this test. Students are not eligible to retake the NLN Pre-Admission Test for 6 months after the last NLN Pre-Admission Exam. Test results from this course will only be sent to Oakton's ADN program. Seating is limited to those enrolled in this course. Doors will open 30 minutes before testing begins. For more information call the Testing Center at 847.635.1939.

TES T02-01, OC/DP, 1 Sat., 1/5, 9 am-12 pm

CRN 40441

TES T02 -02, OC/DP, 1 Sat., 2/9, 9 am-12 pm

CRN 40442