

# Department of Teaching & Learning Parent/Student Course Information

GEOMETRY LAB - YEAR (MA 3232) One credit, One year Grade 9-10

Counselors are available to assist parents and students with course selections and career planning. Parents may arrange to meet with the counselor by calling the school's guidance department.

### **COURSE DESCRIPTION**

Geometry Lab- Year is a yearlong elective course taken in tandem with the Geometry course. The course is designed for those students needing additional assistance to be successful in Geometry. The course will include opportunities for student remediation in topics essential to the understanding of geometry along with hands-on opportunities to explore geometric concepts using a variety of representations. The active engagement of students along with the use of manipulatives and technology, such as calculators, laptops, Chromebooks will allow students to enhance their understanding of the mathematical principles they are learning in the Geometry course.

### **CO-REQUISITE**

Geometry

#### **OPTIONS FOR NEXT COURSE**

Algebra II or Algebra Functions and Data Analysis

#### REQUIRED TEXTBOOK

None

#### RECOMMENDED CALCULATOR

TI-83 Plus, TI-84 Plus, TI-84 Plus C, TI-84 Plus CE, or use Desmos online Calculator

Students should purchase a compass, ruler and protractor.

## <u>Virginia Standards of Learning</u> Geometry Lab- Year – MA 3232

Please follow the link below to view the standards for Geometry on the Virginia Department of Education website.

Geometry

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Produced by the Department of Teaching and Learning. For further information, please call (757) 263-1070.

#### Notice of Non-Discrimination Policy

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Title IX Notice: Complaints or concerns regarding discrimination on the basis of sex or sexual harassment should be addressed to the Title IX Coordinator, at the VBCPS Office of Student Leadership, 641 Carriage Hill Road, Suite 200, Virginia Beach, 23452, (757) 263-2020, Mary.Dees@vbschools.com (student complaints) or the VBCPS Department of School Leadership, 2512 George Mason Drive, Municipal Center, Building 6, Virginia Beach, Virginia, 23456 (757) 263-1088, Elizabeth.Bryant@vbschools.com (employee complaints). Additional information regarding Virginia Beach City Public Schools' policies regarding discrimination on the basis of sex and sexual harassment, as well as the procedures for filing a formal complaint and related grievance processes, can be found in School Board Policy 5-44 and School Board Regulations 5-44.1 (students), School Board Policy 4-4 and School Board Regulation 4-4.3 (employees), and on the School Division's website at Diversity, Equity and Inclusion/Title IX. Concerns about the application of Section 504 of the Rehabilitation Act should be addressed to the Section 504 Coordinator/Executive Director of Student Support Services at (757) 263-1980, 2512 George Mason Drive, Virginia Beach, Virginia, 23456 or the Section 504 Coordinator at the student's school. For students who are eligible or suspected of being eligible for special education or related services under IDEA, please contact the Office of Programs for Exceptional Children at (757) 263-2400, Plaza Annex/Family and Community Engagement Center, 641 Carriage Hill Road, Suite 200, Virginia Beach, VA 23452.

The School Division is committed to providing educational environments that are free of discrimination, harassment, and bullying. Students, staff, parents/guardians who have concerns about discrimination, harassment, or bullying should contact the school administration at their school. Promptly reporting concerns will allow the school to take appropriate actions to investigate and resolve issues. School Board Policy 5-7 addresses non-discrimination and anti-harassment, Policy 5-44 addresses sexual harassment and discrimination based on sex or gender.

Policy 5-36 and its supporting regulations address other forms of harassment.

Alternative formats of this publication which may include taped, Braille, or large print materials are available upon request for individuals with disabilities. Call or write the Department of Teaching and Learning, Virginia Beach City Public Schools, 2512 George Mason Drive, P.O. Box 6038, Virginia Beach, VA 23456-0038. Telephone 263-1070 (voice); fax 263-1424; 263-1240 (TDD) or email him at <a href="George.Coker@vbschools.com">George.Coker@vbschools.com</a>.

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