Math for College Liberal Arts (MCLA)
Mr. Jordan Dodge
DeLand High School: (386) 822-6909 ext 72178
jrdodge@volusia.k12.fl.us

Student Expectations:
1. Please be on time, prepared for class every day.
2. Please stay in your seat.
3. Always be courteous and respectful to others.
4. Please have only materials for math class in your area.
5. Leave food and beverages outside of the classroom, and electronics logged into class appropriate sites.
6. Please handle all equipment properly.
7. Tardiness and Absences will be handled in the manner set forth by the school attendance policy.
8. All rules in the student handbook will be strictly enforced. Cheating = referral.

Consequences:
Warning → Last warning → Teacher option → Detention (with phone call home) → Referral to office
**Misuse of any equipment will lead to revocation of privileges.
**Severe disturbances will result in an immediate referral.

Secondary grading guidelines are available online: www.vcsedu.org

Grading Scale:
- A = 90-100
- B = 80-89
- C = 70-79
- D = 60-69
- F = below 60

Grading Criteria:
- Summative (Tests, Quizzes, Projects): 60%
- Formative (Homework, Classwork): 40%
- Diagnostic (Pre-tests only): 0%

- Homework will be assigned and checked at the beginning of the next class period. LATE assignments will not receive full credit.
- All assignments are due on their respective due date. Due dates will be posted in CANVAS and FOCUS. Late work will be reduced by 10% for each day late. Late work is no longer accepted four days, or more, past the due date.
- When absent or tardy, students are required to get notes from another student or from lesson notes posted in Canvas.
- Students absent on only a review day or test day will take their quiz or test on their first day back to class.
- Tutoring is available via e-mail any weekday until 10:00 PM and in person some weekdays after school in Building 14.
- Response to Intervention (RTI) will allow for students that score below proficiency on a summative assessment to remediate.
- Students are not allowed to share calculators, pencils, or other tools. Students will need a scientific calculator at home or access to the FSA Calculator online.
- Passes out of class are limited to ONE student at a time.
DeLand High School
Course Syllabus – Math for College Liberal Arts
2022-2023

Teacher Name: Mr. J. Dodge
Course Name: Math for College Liberal Arts
Course #: 1207350

Textbook Used: Mathematical Excursions, 4th Edition

Websites: All websites are found and accessed via vPortal

Materials Needed:
- ruler
- math compass
- protractor
- math graph paper (NOT scientific graph paper)
- 3-ring binder with pockets
- ruled paper
- pencils
- red pens
- scientific calculator

Course Objectives: In Math for College Liberal Arts, instructional time will emphasize five areas:

1. analyzing and applying linear and exponential functions within a real-world context;
2. utilizing geometric concepts to solve real-world problems;
3. extending understanding of probability theory;
4. representing and interpreting univariate and bivariate data
5. developing understanding of logic and set theory.

Curricular content for all subjects must integrate critical-thinking, problem-solving, and workforce-literacy skills; communication, reading, and writing skills; mathematics skills; collaboration skills; contextual and applied-learning skills; technology-literacy skills; information and media-literacy skills; and civic-engagement skills.

Methods of Assessment:
- Diagnostic (Pre-Tests)
- Formative (Classwork/Homework, Warm-Up/Round-Up Quizzes, DIAs)
- Summative (Tests, Quizzes, Projects)

Major Projects: As assigned

Teacher’s Authority to Override Final Grade: A teacher may override the final grade if a student’s overall performance warrants it. Before the grade override is finalized, the teacher must notify the parent/guardian concerning the student’s performance if the override may result in a lower final grade. The teacher may issue a failing grade override based on the student’s overall performance only with the approval of the principal. This refers to the final grade of the grading period, or the final grade for the course.
Geometry
Mr. Jordan Dodge
DeLand High School: (386) 822-6909 ext 72178
jrdodge@volusia.k12.fl.us

Student Expectations:
9. Please be on time, prepared for class every day.
10. Please stay in your seat.
11. Always be courteous and respectful to others.
12. Please have only materials for math class in your area.
13. Leave food and beverages outside of the classroom, and electronics logged into class appropriate sites.
14. Please handle all equipment properly.
15. Tardiness and Absences will be handled in the manner set forth by the school attendance policy.
16. All rules in the student handbook will be strictly enforced. Cheating = referral.

Consequences:
Warning → Last warning → Teacher option→ Detention (with phone call home) → Referral to office
**Misuse of any equipment will lead to revocation of privileges.
**Severe disturbances will result in an immediate referral.

Secondary grading guidelines are available online: www.vcsedu.org

Grading Scale:  
Grading Criteria:
A = 90-100  Summative (Tests, Quizzes, Projects): 60%
B = 80-89  Formative (Homework, Classwork): 40%
C = 70-79  Diagnostic (Pre-tests only): 0%
D = 60-69
F = below 60

- Homework will be assigned and checked at the beginning of the next class period. LATE assignments will not receive full credit.
- All assignments are due on their respective due date. Due dates will be posted in CANVAS and FOCUS. Late work will be reduced by 20% for each day late. Late work is no longer accepted three days or later past the due date.
- When absent or tardy, students are required to get notes from another student or from lesson notes posted in Canvas.
- Students absent on only a review day or test day will take their quiz or test on their first day back to class.
- Tutoring is available via e-mail any weekday until 10:00 PM and in person some weekdays after school in Building 14.
- Response to Intervention (RTI) will allow for students that score below proficiency on a summative assessment to remediate.
- Students are not allowed to share calculators, pencils, or other tools. Students will need a scientific calculator at home or access to the FSA Calculator online.
- Passes out of class are limited to ONE student at a time.
- A Florida State Assessment (FSA EOC) is being given in Geometry. This year-end exam is required by the state and counts as 30% of the student’s final grade. In those cases, Geometry is a full year course; the four quarter grades will average with the FSA for the final grade. Override of grades may be used if needed.

**NOTE: Additional information and/or changes to the FSA and the grading policy may occur throughout the year.
DeLand High School
Course Syllabus – Geometry / Geometry Honors
2020-2021

Teacher Name: Mr. J. Dodge
Course Name: Geometry
Course #: 1206310

Textbook Used: Big Ideas Learning Geometry

Websites: All websites are found and accessed via vPortal

Materials Needed:
- ruler
- math compass
- protractor
- math graph paper (NOT scientific graph paper)
- 3-ring binder with pockets
- ruled paper
- pencils
- red pens
- scientific calculator

Course Objectives: In Geometry & Geometry Honors, instructional time will emphasize five areas:

1. proving and applying relationships and theorems involving two-dimensional figures using Euclidean geometry and coordinate geometry;
2. establishing congruence and similarity using criteria from Euclidean geometry and using rigid transformations;
3. extending knowledge of geometric measurement to two-dimensional figures and three-dimensional figures;
4. creating and applying equations of circles in the coordinate plane; and
5. developing an understanding of right triangle trigonometry.

Curricular content for all subjects must integrate critical-thinking, problem-solving, and workforce-literacy skills; communication, reading, and writing skills; mathematics skills; collaboration skills; contextual and applied-learning skills; technology-literacy skills; information and media-literacy skills; and civic-engagement skills.

Methods of Assessment:
- Diagnostic (Pre-Tests)
- Formative (Classwork/Homework, Warm-Up/Round-Up Quizzes, DIAs)
- Summative (Tests, Quizzes, Projects)

Major Projects: As assigned

Teacher’s Authority to Override Final Grade: A teacher may override the final grade if a student’s overall performance warrants it. Before the grade override is finalized, the teacher must notify the parent/guardian concerning the student’s performance if the override may result in a lower final grade. The teacher may issue a failing grade override based on the student’s overall performance only with the approval of the principal. This refers to the final grade of the grading period, or the final grade for the course.