



# MATH II SYLLABUS

## Mrs. Brooke Hartke

### Jay M Robinson High School

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Room 413

Welcome to Math 2! This semester we will study topics such as transformations, triangle congruence, quadratics, radicals, trigonometry, and probability.

**Supplies** - Please make sure you have the following supplies for this course.

- Pencils, Erasers, 1 ½ - inch 3-ring binder, graph paper, loose leaf paper, highlighter(s), colored pencils, graphing calculator (A TI-83+ or TI-84+ is optional for this course)

#### **Assignment Policy**

- Assignments are given to reinforce what has been learned in class, prepare for upcoming lessons, extend and generalize concepts, teach responsibility, and help students develop positive study habits. Completed assignments are the key to success in this course.
- Download the Canvas App for an easy way to submit photos of your math assignments from your phone.

#### **ALEKS/DELTA MATH**

- Students will receive login information for the ALEKS and DELTA MATH programs. These are Web-based, artificially intelligent assessment and learning systems. These programs will be used to supplement previous instruction and “fill in the gaps” from previous math courses.

#### **Grading Policy**

- Grades will be based on classwork, quizzes, homework, ALEKS work, Delta Math, assessments, and special projects.
- Grades are based on a point system
- **Parents and students should have access to PowerSchool.** There is an App for your Smartphone that is helpful as well.
- Your grades are your responsibility

#### **Virtual and In-Person Classroom Expectations**

- Follow all school rules - also the virtual classroom is an extension of my physical classroom (room 413)
- Come prepared and ready to learn
- Complete all pre-meeting requirements (video lessons, previous nights homework)
- Actively participate in all synchronous learning sessions
- Take notes during class! Do not just “watch” class like watching TV! Please take notes to assist with homework assignments. Keys to notes are available in Canvas at the end of class.

#### **Attendance and Tardies**

- Attendance in class is mandatory
- If you have a planned absence, please let me know in advance
- Be on time to all synchronous learning sessions

#### **Communication**

- Strong communication is key to success. If you need additional support please make sure to reach out to me immediately.
- Students are asked to use their school email to communicate with me outside of class.
- Bi-monthly emails will be sent to parents/guardians and students to keep everyone updated on what’s happening in the classroom.

#### **Resources**

- All course content including videos, digital notes, Microsoft Teams links, etc. will be accessible via the class Canvas Course. Additional support will be provided to students as needed. Please email me if you need assistance.