



# Geometry Honors

Ms. Wilkie, Spring 2025

This is an EOC Course. We will meet for weekly for live Lessons: Tuesdays at 10AM.

Mandatory live lessons for full-time SJVS students: Jan 6, Jan 20, Feb 10, March 3, April 7, May 12.

**\*\*Please see page 2 for NEW DBA requirements based on student enrollment type\*\***

Week	Dates	Assignments
1	1/5 – 1/9 You must complete the first 2 assignments & welcome call before I can activate you!	<p><b>**Text me your first and last name and your course**</b></p> <p><b>Join me in zoom Tuesdays at 10AM</b></p> <p>➤ Full time SJVS Students: Module 4 Delta Math <u>due by 1/16</u></p> <p>04.01 Using the Coordinates</p> <p>04.02 Slope</p>
2	1/12 – 1/16 (Mod 4 Delta Math due 1/16)	<p>04.03 Coordinate Applications</p> <p>04.04 Coordinate Geometry Review and Practice Test</p>
3	1/19 – 1/23 No school on 1/19 <b>**SJVS: Monthly Mandatory Lesson**</b>	<p>04.05 Coordinate Geometry DBA</p> <p><b>Flex students:</b> Schedule a phone call using the booking site (see pg. 2)</p> <p><b>Full-time students:</b> If in good academic standing, you can submit this assignment and I will exempt you. Delta math must be complete.</p> <p><b>04.06 Coordinate Geometry Test Part One and Part Two</b></p>
4	1/26 – 1/30 I will not be available Thursday or Friday.	<p>➤ Full time SJVS Students: Module 5 Delta Math <u>due by 2/6</u></p> <p>05.01 Special Right Triangles</p> <p>05.02 Solving Right Triangles</p>
5	2/2 – 2/6 (Mod 5 Delta Math due 2/6)	<p>05.03 Trigonometric Ratios</p> <p>05.04 Applying Trigonometric Ratios</p> <p>05.05 Honors Segment Two Activity Part A</p>
6	2/9 – 2/13 No school on 2/13 <b>**SJVS: Monthly Mandatory Lesson**</b>	<p>05.06 Right Triangles and Trigonometry Review and Practice Test</p> <p>05.07 Right Triangles and Trig DBA</p> <p><b>Flex students:</b> Schedule a phone call using the booking site (see pg. 2)</p> <p><b>Full-time students:</b> Schedule a zoom meeting time using the booking site (see pg. 2) for this DBA. Be prepared to have your camera on.</p> <p><a href="http://www.tinyurl.com/wilkiezoomroom">www.tinyurl.com/wilkiezoomroom</a></p> <p><b>05.08 Right Triangles and Trig Test Part One and Part Two</b></p>
7	2/16 -2/20 No school on 2/16	<p>➤ Full time SJVS Students: Module 6 Delta Math <u>due by 2/27</u></p> <p>06.01 Formulas</p> <p>06.02 Applications of Volume</p>
8	2/23 – 2/27 (Mod 6 Delta Math due 2/27)	<p>06.03 Density</p> <p>06.04 Three-Dimensional Figures</p>
9	3/2 – 3/6 <b>**SJVS: Monthly Mandatory Lesson**</b>	<p>06.05 Volume and Figures Activity</p> <p>06.06 Volume and Figures Review and Practice Test</p> <p><b>No DBA this module: text me for the password (Delta math must be complete for full time SJVS students)</b></p> <p><b>06.07 Volume and Figures Test Part One and Part Two</b></p>
10	3/9 – 3/13 No school on 3/13	<p>➤ Full time SJVS Students: Module 7 Delta Math <u>due by 3/27</u></p> <p>07.01 Properties of a Circle</p> <p>07.02 Inscribed and Circumscribed Circles</p>
	3/16 – 3/20	<p><b>Spring Break</b></p> <p><b>Use this time to catch up if you are behind pace!</b></p>

11	3/23 – 3/27 (Mod 7 Delta Math due 3/27)	07.03 Applications of Circles 07.04 Honors Segment Two Activity Part B 07.05 Circles DBA <b>Flex students:</b> Schedule a phone call using the booking site (see pg. 2) <b>Full-time students:</b> If in good academic standing, you can submit this assignment and I will exempt you. Delta math must be complete. EOC Review: Circle and Arcs
12	3/30 – 4/3 No school on 4/3	➤ Full time SJVS Students: Seg 2 Delta Math due by 4/17. <b>07.06 Circles Test</b> EOC Review #2: Construction and Logical Statements EOC Review #3: Angle Relationships
13	4/6 – 4/10 <b>**SJVS: Monthly Mandatory Lesson**</b>	07.07 Segment Two Practice Exam EOC Review #4: Transformations EOC Review #5: Triangle Relationships
14	4/13 – 4/17 (Seg 2 Delta Math due 4/17)	<b>07.08 Segment Two Exam Part One and Part Two</b> EOC Review #6: Weighted Average and Trig Functions
15	4/20 – 4/24	➤ Full time SJVS Students: EOC practice test 1-22 (see Educator for link) EOC Review #7: Quadrilaterals EOC Review #8: Similarity
16	4/27 – 5/1	➤ Full time SJVS Students: EOC practice test 23-45 EOC Review #9: Proofs EOC Review #10: Volume, Surface Area and Density
17	5/4 – 5/8	Practice Test Review
18	5/11 – 5/15 <b>**SJVS: Monthly Mandatory Lesson**</b>	<b>5/15 @ 9:15: GEOMETRY EOC for FULL TIME SJVS STUDENTS</b> EOC Review: Q and A session

#### Teacher Information:

Mrs. Jennifer Wilkie

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[jennifer.wilkie@stjohns.k12.fl.us](mailto:jennifer.wilkie@stjohns.k12.fl.us) (email)

<https://tinyurl.com/wilkiezoomroom> (zoom link)

<https://tinyurl.com/bookmswilkie> (booking page)

#### Booking QR Code



#### DBA Information:

A "Discussion Based Assessment (DBA)" is a time for the students to share what they have learned in the module with the teacher. Students may use notes, but should not receive any additional support from another person.

DBA requirements are based on enrollment status:

Student Type	DBA Requirement
Full-time SJVS students	Must attend a zoom meeting with camera on to complete the Module 5 DBA. Students will book their DBA time using the booking site. Be prepared for your DBA to take about 10 minutes. Module 4, 6 and 7 DBAs will be exempt if the student is in good academic standing and has all Delta Math complete.
Flex (Home Ed, part time brick and mortar students)	Must complete all DBAs. DBAs will be via phone call. Book your DBA using the booking site.

#### Course EOC Information (if applicable):

All full-time SJVS students will be required to come on campus to take the Florida End of Course Exam in May.

**This exam is worth 30% of your final grade.** You will be able to use the TI30-XA calculator.

#### Delta Math Supplement

Our SJVS full-time students will be required to utilize Delta Math to supplement their learning and help students prepare for the EOC. Flex students can also join our Delta Math class to practice if they would like, but this is not a requirement since your school may offer their own EOC preparation. Please join our Delta Math class by going to [www.deltamath.com/students](http://www.deltamath.com/students), click "Register" and enter your class code **V77X-6JW4**.