



# Math for Data and Financial Literacy

Ms. Wilkie, Spring 2025

This course meets on zoom at 9AM on Jan 6, Jan 27, Feb 24, March 31, and April 14 for Module Reviews.

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

| Week | Dates   | Assignments   |
|------|---|---|
| 1    | 1/5 – 1/9<br><i>You must complete the first 2 assignments &amp; welcome call before I can activate you!</i> | <b>**Text me your first and last name and your course**</b><br><b>Join me in zoom Tuesday at 9AM</b><br>04.01 Simple Interest and Arithmetic Sequences<br>04.02 Compound Interest and Geometric Sequences   |
| 2    | 1/12 – 1/16   | 04.03 Continuously Compounded Interest<br>04.04 Comparing All Types of Interest   |
| 3    | 1/19 – 1/23<br><i>No school on 1/19</i>   | 04.05 *HONORS ONLY* Logarithmic Functions<br>04.06 Taking an Interest in Interest Practice Exam   |
| 4    | 1/26 – 1/30<br><i>I will not be available Thursday or Friday.</i><br><b>**Live Lesson**</b>                 | 4.07 Taking an Interest in Interest DBA<br><b>Flex students:</b> Schedule a phone call using the booking site (see pg. 2)<br><b>Full-time students:</b> If in good academic standing, you can submit this assignment and I will exempt you.<br><b>04.08 Taking an Interest in Interest Exam</b>   |
| 5    | 2/2 – 2/6   | 05.01 Cash Versus Financing<br>05.02 Credit and Debt Payoff   |
| 6    | 2/9 – 2/13<br><i>No school on 2/13</i>  | 05.03 Student Loans<br>05.04 Credit Score   |
| 7    | 2/16 -2/20<br><i>No school on 2/16</i>  | 05.05 Mortgage Loans<br>05.06 Controlling the Costs Practice Exam   |
| 8    | 2/23 – 2/27<br><b>**Live Lesson**</b>   | 05.07 Controlling the Costs DBA<br><b>Flex students:</b> Schedule a phone call using the booking site (see pg. 2)<br><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.<br><a href="http://www.tinyurl.com/wilkiezoomroom">www.tinyurl.com/wilkiezoomroom</a> |
| 9    | 3/2 – 3/6   | <b>05.08 Controlling the Costs Exam</b><br>06.01 Diversifying Portfolios  |
| 10   | 3/9 – 3/13<br><i>No school on 3/13</i>  | 06.02 Retirement Savings Plans<br>06.03 Planning for Retirement   |
|      | 3/16 – 3/20   | <b>Spring Break</b><br><b>Use this time to catch up if you are behind pace!</b>   |
| 11   | 3/23 – 3/27   | 06.04 Insurance<br>06.05 *HONORS ONLY* Financial Concepts   |
| 12   | 3/30 – 4/3<br><i>No school on 4/3</i><br><b>**Live Lesson**</b>   | 06.06 Investing in Your Future Practice Exam<br>06.07 Investing in Your Future DBA<br><b>Flex students:</b> Schedule a phone call using the booking site (see pg. 2)<br><b>Full-time students:</b> If in good academic standing, you can submit this assignment and I will exempt you.  |
| 13   | 4/6 – 4/10  | <b>06.08 Investing in Your Future Exam</b>  |
| 14   | 4/13 – 4/17<br><b>**Live Lesson**</b>   | 06.09 Segment Two Practice Exam<br><b>06.10/6.11 Segment Two Exam</b>   |

**Teacher Information:**

Mrs. Jennifer Wilkie  
(904) 657-4904  
[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 (parent, guardian, tutor, sibling, friend, etc.). Be sure to book your DBA time here: <https://tinyurl.com/bookmswilkie>.

DBA requirements are based on enrollment status:

| Student Type   | DBA Requirement  |
|--|--|
| <b>Full-time SJVS students</b>                             | Must attend a zoom meeting with camera on to complete 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 and 6 DBAs will be exempt if the student is in good academic standing. |
| <b>Flex (Home Ed, Part-time brick and mortar students)</b> | Must complete all DBAs. DBAs will be via phone call. Book your DBA using the booking site.   |

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