

PRECALCULUS HONORS

Semester 1 Pace Chart- Fall 2025 Ms. Wilkie

Live Lesson Time: Tuesdays at 8AM

| Wk | Dates | Assignm | nents |
|----|--|---|---|
| 0 | 8/11 – 8/15 | Welcome Zoom Session: Tuesday at 8AM Text me at (904) 657-4904 your first and last name and course name 01.01 Key Features of Functions and Their Graphs 01.02 Polynomial Functions | |
| 1 | 8/18 – 8/22 | 01.03 Rational Functions 01.04 Radical Functions 01.05 Functions Mid-Module Check | |
| 2 | 8/25-8/29 | 01.06 Exponential Functions 01.07 Logarithmic Functions 01.08 Piecewise Functions | |
| 3 | 9/1 – 9/5 No school on 9/1 | 01.09 Functions Discussion-Based Assessment 01.10 Functions Exam 02.01 Compare Key Features of Functions Attend the live lesson this week at 8AM for DBA credit. | |
| 4 | 9/8 – 9/12 | 02.02 Systems of Equations 02.03 Combining Functions 02.04 Composing Functions | |
| 5 | 9/15 – 9/19 No school on 9/19 | 02.05 Applications of Functions Mid-Module Check 02.06 Inverse Functions 02.07 Difference Quotient | |
| 6 | 9/22 – 9/26 | 02.08 Applications of Functions Discussion-Based Assessment 02.09 Applications of Functions Exam Attend the live lesson this week at 8AM for DBA credit. | |
| 7 | 9/29 – 10/3 | 03.01 Exploring Conic Sections 03.02 Circles | |
| 8 | 10/6 – 10/10 | 03.03 Parabolas 03.04 Conic Sections Mid-Module Check 03.05 Ellipses | |
| 9 | 10/13 – 10/17 No school on 10/13 | 03.06 Hyperbolas 03.07 Applications Using Conic Sections 03.08 Conic Sections Discussion-Based Assessment Attend the live lesson this week at 8AM for DBA credit. | |
| 10 | 10/20 – 10/24 | 03.09 Conic Sections Exam 04.01 Sequences vs. Series | I will be on maternity leave from |
| 11 | 10/27 – 10/31 | 04.02 Arithmetic Sequences 04.03 Geometric Sequences | 10/23-11/7. Check Educator for the recorded lessons & text/call Ms. |
| 12 | 11/3 – 11/7 | 04.04 Series 04.05 Applications of Sequences and Series | McCullough (904-513-8310) for assistance. |
| 13 | 11/10 – 11/14 No school on 11/11 | There is no lesson or video this week due to the holiday. 04.06 Sequences and Series Discussion-Based Assessment 04.07 Sequences and Series Exam Please text me to schedule your DBA this week. | |
| 14 | 11/17 – 11/21 | 04.08 Segment One Practice Exam | |

| Thanksgiving Break | | Thanksgiving Break | |
|--------------------|---------------|---|--|
| 15 | 11/24 – 11/28 | There will be no live lessons or work due this week. Please use this time to catch up | |
| | | on your course work if you are behind pace. | |
| 16 | 12/1 – 12/5 | 04.09 Segment One Exam | |
| 17 | 12/8 – 12/12 | Grades are submitted and all course work is due by December 12 th ! | |

Teacher Contact Information:

Ms. Jennifer Wilkie (904) 657-4904

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www.tinyurl.com/wilkiezoomroom

Appointment calendar for DBA scheduling, if needed, in Educator.

Course DBA Information:

A "Discussion Based Assessment (DBA)" is a time for the students to share something they learned in the module with the teacher. Students are required to talk with the teacher via phone/ZOOM to complete this assignment each module. Students may use notes but should not receive any additional support from another person (parent, guardian, tutor, sibling, friend, etc.).

DBAs can be completed:

- using the appointment calendar on the homepage of the class
- using the open DBA times listed on the homepage of the class (no appt needed)
- joining the live lesson for the module review and DBA (shown on the pace chart) (If students use this option, the student is required to use microphone)