



HSLDA ONLINE ACADEMY

Pre-Calculus & Trigonometry 2019–2020 Booklist

Textbook or Resource	Edition	Author/Editor	ISBN	Available on the Academy's Bookstore?
Pre-Calculus	9th	Larson, Ron	978-113-39-49015	Yes – find it here.
Graphing Calculator				

Please note:

1. Students are welcome to purchase the ebook version of this textbook for better pricing.
2. A graphing calculator is required for this course: **TI-84 or equivalent**. Acceptable equivalent options must be capable of
 - a. trigonometric (radian, degree modes), exponential (base, exponent), and logarithmic (log, 1n) numerical calculations such as found on common device or online "scientific" calculators and low-cost "scientific" calculators (Casio, etc)
 - b. graphing polynomials including trigonometric functions such as found at www.desmos.com

Students planning on taking AP[®] Calculus or higher level math courses will be better prepared for those future courses by choosing a handheld calculator such as the TI-84. Otherwise, free, online "emulator" calculators such as <https://wabbit.codeplex.com/> are acceptable, if the student will have reliable Internet access while doing math work.

3. Books and materials requirements are subject to change at the discretion of the instructors.

You can order course materials for competitive prices through our HSLDA Online Academy bookstore. Use the [Textbook Finder](#) to locate the required resources for your courses. Please note that while most books are available through the bookstore, some titles are not carried and will need to be purchased elsewhere.

For more information

If you would like more information about ordering books for your courses, please contact us at **540-338-8290** (*Monday–Friday; 9:00 a.m. – 4:00 p.m. EST*), or send an email to academy@hsllda.org.

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