

Chelsea Tutorials

2019 - 2020

Precalculus (11th through 12th grade)

Course Description: This course is designed to cover topics in Algebra ranging from polynomial, rational, and exponential functions to conic sections. Trigonometry concepts such as Law of Sines and Cosines will be reinforced. Students will reinforce analytic geometry and begin calculus concepts such as limits, derivatives, and integrals.

Prerequisite: Successful completion of Algebra 1, Geometry and Algebra II.

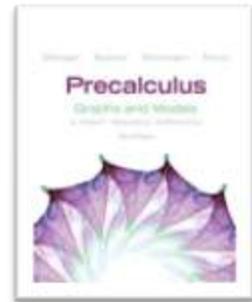
Instructor: Chuck Summers graduated from Georgia Institute of Technology with a Bachelors in Electrical Engineering in 1975 and earned a Masters in Electrical Engineering in 1981. In addition to his engineering career, he has taught in several Christian Schools and with home school cooperative programs (algebra 1, algebra 2, geometry, physical science, and Latin). While living in Woodstock, Georgia, he worked at a tutoring facility with precalculus, calculus I and II, and physics students. Mr. Summers also tutors privately algebra, geometry, precalculus, calculus, and physics.

Mr. Summers not only enjoys interacting with students in maths and science, he is actively learning new maths and hobbies include radio, astronomy, rocks and minerals, electronics and ham radio. He believes that only on the basis of an understanding of the God of the Bible that any knowledge is possible. He enjoys learning about how God has made things work.

Chuck and Becky (a wonderful, understanding woman) have been married 46 years. Together they raised 7 children, have 7 grandchildren and one great-granddaughter. They reside in Harpersville.

Contact info: phone: 770-309-1984
email: summers.chuck@gmail.com

Text: Precalculus Graphs and Models W/Graphing Calculator Manual:
A Right Triangle Approach (5th Edition)
by Bittinger/ Beecher/ Ellenbogen ISBN 978-0321795045



Location: Grace Presbyterian Church, PCA (located at 109 Foothills Pkwy, #104, Chelsea, AL 35043)

Day & Time: Tuesday & Thursday, 2:00-3:30

Grade Level: 11th - 12th grade

Tuition and Fees:

Registration Fee: \$25 nonrefundable payable to Chuck Summers

Tuition: \$300 per semester payable to Chuck Summers

Facility Fee: The annual facility fee for this class is \$30 per student, not to exceed \$150 per family. This fee is payable to Grace Presbyterian Church, PCA, on the first day of class.

Class Minimum: The class will have a minimum of 4 students and a maximum of 8 students. If the minimum number of students is not reached, class may be canceled.