



**Tutor:** Amy Rogers

**Class Name:** Saxon Algebra 2

**Grade Levels:** Grades 9-12

**Class Description:** Saxon Algebra 2 is the completion of algebra. This course covers uniform motion, chemistry-related problems, simultaneous equations with 2 and 3 variables, non-linear equations, geometry, right-triangle trigonometry, conversion from rectangular to polar coordinates, addition of vectors, complex numbers, quadratic formulas, and much more.

**What to Expect:** Students can expect about an hour to an hour and a half of homework daily. Students should have their work graded and correct their errors daily before moving onto the next lesson.

**Prerequisites:**

Students must meet one of the following requirements:

**1) Placement test:**

[https://cdn.shopify.com/s/files/1/0674/8874/3619/files/saxon\\_a2\\_placement.pdf?v=1739311147](https://cdn.shopify.com/s/files/1/0674/8874/3619/files/saxon_a2_placement.pdf?v=1739311147)

Print all testing pages and have your student complete the test without using a calculator or any assistance from you. Encourage your student to show his work neatly on a separate paper.

Please monitor your student while he is taking the placement test to ensure test integrity. Email all testing pages and work papers to [amyrogerstutoring@gmail.com](mailto:amyrogerstutoring@gmail.com)

**2) C or better in Saxon Algebra 1 course taken at Space Coast Christian Co-op.**

**Textbook/Author/Publisher:**

Saxon Algebra 2, Third Edition ISBN-13: 978-1565771406

Saxon Algebra 2, Third Edition, Solution Manual ISBN-10: 1565771435

Students should not have access to the solution manual. It is for parents use only.

**Supplies Required:**

ruler, protractor, compass, notebook and graph paper, scientific calculator

**Materials/Lab Fee:** \$35/semester

**Step Up:** YES I am an authorized Step Up For Students provider. I provide direct billing to SUFS.