Math 0315 – Beginning Algebra – Fall 2017

Instructor Information: Jacqueline Fowler RC 223 E (Reese Campus Building 2)

806-716-4640 <u>ifowler@southplainscollege.edu</u>
Office hours: M 2:45 – 5:15 W 2:45 – 5:15 F 8:00 – 11:00

Course Description: This course is designed to prepare students for MATH 0320.

Course Objectives: To successfully complete this course, you must master 70% of the following.

- Add, subtract, multiply, and divide real numbers and polynomials.
- Simplify algebraic expressions.
- Solve linear equations and linear inequalities.
- Translate and solve word problems.
- Graph equations in two variables by the intercept method and the slope intercept method.
- Identify and use exponent rules.
- Factor polynomials and solve quadratic equations using factoring.

Required Materials/Supplies

- > Textbook: Elementary and Intermediate Algebra, 4th edition, by Sullivan, Struve, and Mazarella.
- ➤ Pencils, erasers, 3-ring binder, notebook paper, basic calculator

ADA Policy: Students with disabilities, including but not limited to physical, psychiatric, or learning disabilities, who wish to request accommodations in this class should notify the Disability Services Office early in the semester so that the appropriate arrangements may be made. In accordance with federal law, a student requesting accommodations must provide acceptable documentation of his/her disability to the Disability Services Office. For more information, visit the Disability Services Office at Reese in building 8, or call 806-16-4675.

Equal Opportunity: South Plains College strives to accommodate the individual needs of all students in order to enhance their opportunities for success in the context of a comprehensive community college setting. It is the policy of South Plains College to offer all educational and employment opportunities without regard to race, color, national origin, religion, gender, disability, or age.

Diversity: In this class, the teacher will establish and support an environment that values and nurtures individual and group differences and encourages engagement and interaction. Understanding and respecting multiple experiences and perspectives will serve to challenge and stimulate all of us to learn about others, about the larger world and about ourselves. By promoting diversity and intellectual exchange, we will not only mirror society as it is, but also model society as it should and can be.

Campus Concealed Carry Syllabus Statement: Campus Concealed Carry - Texas Senate Bill - 11 (Government Code 411.2031, et al.) authorizes the carrying of a concealed handgun in South Plains College buildings only by persons who have been issued and are in possession of a Texas License to Carry a Handgun. Qualified law enforcement officers or those who are otherwise authorized to carry a concealed handgun in the State of Texas are also permitted to do so. Pursuant to Penal Code (PC) 46.035 and South Plains College policy, license holders may not carry a concealed handgun in restricted locations. For a list of locations, please refer to the SPC policy at: (http://www.southplainscollege.edu/human resources/policy procedure/hhc.php)

Pursuant to PC 46.035, the open carrying of handguns is prohibited on all South Plains College campuses. Report violations to the College Police Department at 806-716-2396 or 9-1-1.

Blackboard: Blackboard is an online course management system that SPC uses for course information. In Blackboard, you will find all course information. For technical support, call 806-716-2180 or email blackboard@southplainscollege.edu.

Attendance Policy: Attendance and effort are the most important activities for success in this course. If you are absent, it is your responsibility to see a classmate to get the assignment and notes. I will not teach the lesson to individual students because of an absence. If you have 4 consecutive or 6 cumulative absences, you may be dropped from this class and receive an X or F at my discretion.

Academic Integrity: It is the aim of the faculty of South Plains College to foster a spirit of complete honesty and a high standard of integrity. Please refer to the SPC Student Guide under "Student Misconduct" and "Academic Integrity" regarding consequences for cheating and plagiarism.

Communication: I will respond to all emails within 48 hours. After noon on Friday, the response time will be longer over the weekend. Sign your name to the bottom of EVERY email, do not use text language in your emails, and do not use ALL CAPS.

Homework grades: Homework will be turned in weekly and will not be accepted late.

Exams: Dates for exams are located in the outline. **There are no make-up exams**. If you are absent on the day an exam is given, you will receive a zero for the exam. There will be a comprehensive final exam at the end of the semester. There are no exemptions for the final exam. Everyone is required to take it. The final exam will be used to replace the lowest test only if the Final Exam is higher.

Grading Scale and Policy:

Homework	20 %
Exam 1	20 %
Exam 2	20 %
Exam 3	20 %
Final Exam	20 %

A:	90 – 100
B:	80 – 89
C:	70 – 79
D:	60 – 69
F:	0 – 59