

LRNS 095-MATH 095 SKILLS 3 CREDITS

SYLLABUS

CATALOG DESCRIPTION

Provides academic support for Math 095. Utilizes large and small group instruction that will provide opportunities for college students to improve basic math skills and study skills that will help them to succeed in their Math 095 course. Academic tutoring will be offered in addition to group instruction. S/U grading, course may be repeated with instructor approval and is not applicable towards any degree or certificate.

Prerequisites: Accuplacer Math score: 26-35Arithmetic (required enrollment); 36+ (optional enrollment)

Semester Offered: Fall, spring and summer

Common Student Learning Outcomes

Upon successful completion of San Juan College programs and degrees, the student will demonstrate competency in...

BROAD AND SPECIALIZED LEARNING

Students will actively and independently acquire, apply, and adapt skills and knowledge with an awareness of global contexts.

CRITICAL THINKING

Students will think analytically and creatively to explore ideas, make connections, draw conclusions and solve problems.

CULTURAL AND CIVIC ENGAGEMENT

Students will act purposefully, reflectively, and ethically in diverse and complex environments.

EFFECTIVE COMMUNICATION

Students will exchange ideas and information with clarity in multiple contexts.

INFORMATION LITERACY

Students will be able to recognize when information is needed and have the ability to locate, evaluate, and use it effectively.

INTEGRATING TECHNOLOGIES

Students will demonstrate fluency in the application and use of technologies in multiple contexts.

Student work from this class may be randomly selected and used anonymously for assessment of course, program, and/or institutional learning outcomes. For more information, please refer to the Dean of the appropriate School.

Course Learning Outcomes

Upon successful completion of the course, the student will be able to...

1. To introduce basic principles of math study skills. These basic principles include:

- A. Taking tests (L,T,C,A)
 - B. Overcoming math anxiety (T,A)
 - C. Succeeding in college (T,C,I,A)
 - D. Building confidence and self-esteem (T,C,A)
2. To provide academic skills in basic math (L,T,C,I,A)

Specific Learning Outcomes

Upon successful completion of the course, the student will be able to...

Due to the nature and structure of this class, no specific learning outcomes are addressed or measured. As an academic support class, the sole purpose and intent is to reinforce and practice the skills required in the students' Math 095 classes. Based on this approach, each student is given the support on a one-to-one basis in relation to their individual strengths and needs.

Dean: _____
Science, Math & Engineering

Date: _____