



# SOUTHERN UNION

## STATE COMMUNITY COLLEGE

### Mathematics Tournament

#### Competitions

The Southern Union Mathematics Tournament is usually held as a one-day event. The competition is split into two divisions: one for the small schools (1A, 2A, 3A, private) and one for the large schools (4A, 5A, 6A, 7A). Each school can bring teams to compete in the following categories: Algebra I, Geometry, Algebra II, Precalculus, and Comprehensive. There are four members per team. The tournament consists of two parts- a written exam and ciphering. The written exams are timed and last for 1 hour and 15 minutes, and they consist of 25 multiple-choice questions. The students will have 1 minute and 30 seconds to complete each of 3 questions in the ciphering round. The Alabama Course of Study is referenced when creating questions for both the written exam and ciphering.

#### Time and Location

The tournament is held on the Wadley Campus during the spring semester, usually in April. Registration begins at 8:15 am and the competition ends around 2:00 pm. Lunch is provided for both students and sponsors.

#### Cost

The cost is \$5 per team member.

#### Rules

In order to compete in the Algebra I, Geometry, Algebra II, and Precalculus competitions, a student must be currently enrolled in that course or have completed that course this school year. A student can only compete in each competition once. **No calculators may be used.**

#### Awards

Two **FULL** tuition scholarships are awarded to top-scoring seniors who competed in Precalculus or Comprehensive and plan to attend Southern Union. One scholarship is awarded to a student from the small school division, while the other is awarded to a student from the large school division. Individual and team awards in each category are also presented.

Contact Valarie Boyd, Mathematics Tournament Director, at [vboyd@suscc.edu](mailto:vboyd@suscc.edu) for more information.