## MATHEMATICS PLACEMENT INFORMATION

**Level** | **SAT Math Range** | **ACT Score** | **Accuplacer Results** | **Intended Major or Certification** | **ECSU Math Course** | **# of Credits** |
---|---|---|---|---|---|---|
Intensive | 450 or below | 1 to 16 | Less than 40 | All | MAT 099 | 3 (0) |
Embedded | 460 – 540 | 17 to 21 | At least 40 but less than 75 | All except Biology, Biochem, CSC, EES, MAT, PHS, Elementary Education, Early Childhood (Secondary Education students should enroll in the course appropriate for their intended major). non-STEM | MAT 135P | 4 (4) |
| 460 and above | 17 and above | At least 40 | At least 60 | Biology, Biochem, CSC, EES, MAT, PHS STEM | MAT 155P | 5 (5) |
| College | 550 and above | 22 and above | At least 75 | All except Biology, Biochem, CSC, EES, MAT, PHS, Elementary Education, Early Childhood (Secondary Education students should enroll in the course appropriate for their intended major). non-STEM | MAT 135 | 3 (3) |
| | 550 to 590 | 22 to 23 | At least 75 | Less than 60 | Biology, Biochem, CSC, EES, MAT, PHS STEM | MAT 155 (formerly 130) | 4 (4) |
| | 600 and above | 24 to 36 | At least 75 | At least 60 | Biology, Biochem, CSC, EES, MAT, PHS STEM | MAT 243 | 4(4) |

**Advanced Placement (AP) Information**

- **AP Calculus score of 3 or higher**: You will receive credit for MAT 243. Confer with your advisor to determine if additional math courses are required as determined by your major.
- **AP Statistics score of 3 or higher**: You will receive credit for MAT 216. Confer with your advisor to determine your required LAC Tier I math course.
Entry into 135P, 139P, and 155P is based on initial placement or passing MAT 099

Entry into 135 and 155 is based on initial placement or retaking the placement exam to try to place into these courses.