

Graduate Certificate for Dual Credit Teaching in Mathematics

The Graduate Certificate in Dual Credit Teaching in Mathematics is a fully online program, which provides the opportunity to complete the graduate courses necessary to be credentialed for teaching dual credit courses in Texas. To teach college-level academic courses, the Southern Association of Colleges and Schools Commission on Colleges (SACSCOC) requires a master's degree or doctoral degree with 18 graduate hours in the discipline being taught. Students, who already have a master's degree in another area, can fulfill this 18-hour requirement in Mathematics by completing the Certificate. Students, who have not yet earned a master's degree, have the option of earning the Master of Arts in Curriculum and Instruction-Mathematics Track by completing 12 hours of graduate education coursework in addition to the 18 hours for the Mathematics graduate certificate.

Code	Title	Semester Hours
Graduate Certificate for Dual Credit Teaching in Mathematics		
MT 5312	Boundary Value Problems	3
MT 5323	Computing for Mathematics	3
MT 5324	Introduction to Applied Mathematics	3
MT 5331	Advanced Probability	3
MT 5334	Mathematical Statistics	3
MT 5372	Math Modeling	3