

APPLIED MIXED METHODS (AMM) - CERTIFICATE

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The Certificate program in Applied Mixed Methods is available to Mayo Clinic professionals who are working in related disciplines. Doctoral candidates may be considered. Potential candidates for the degree must hold Mayo Clinic appointments of sufficient duration to complete the program requirements.

Course Work

The curriculum for the Certificate award consists of 12 credits. The student must complete all of the required courses listed below:

Code	Title	Hours
Core Courses		
MGS 6000	Responsible Conduct of Research	1
Track Requirements		
CTSC 5600	Introduction to Statistics in Clinical and Translational Research	3
CTSC 5602	Introduction to Utilizing Statistical Software in Clinical and Translational Research	1
CTSC 5610	Statistics in CTR: Linear Regression Concepts, Interpretation, and Statistical Software	3
CTSC 5810	Qualitative Research Design, Methods, and Analysis	1
CTSC 5815	Qualitative and Mixed Methods Research for Translational Science	2
CTSC 5820	Introduction to Survey Research	1
Total Hours		12

Suggested Sequence

Below is an example of a suggested sequence based on a Summer term start. Individual course plans will vary depending on the quarter you enter the program and/or if you are pursuing an optional concentration, etc. Progress on the course plan should be documented on your degree planning tool. Contact the track Education Coordinator for additional information.

Code	Title	Hours
First Year - Summer Term		
CTSC 5600	Introduction to Statistics in Clinical and Translational Research	3
CTSC 5602	Introduction to Utilizing Statistical Software in Clinical and Translational Research	1
First Year - Fall Term		
CTSC 5610	Statistics in CTR: Linear Regression Concepts, Interpretation, and Statistical Software	3
First Year - Winter Term		
MGS 6000	Responsible Conduct of Research	1