## **MATHEMATICS, CERTIFICATE OF PROFICIENCY**

Dr. Hamed Shojaei, Department Head McEver Hall, Room 105 (479) 968-0248 hshojaei@atu.edu

## Curriculum

Code	Title	Hours
MATH 2703	Discrete Mathematics	3
MATH 2914	Calculus I	4
MATH 2924	Calculus II	4
Select one of the following:		9
MATH 2934 and 5 hours 3000-4000 level mathematics or statistics <sup>1</sup>		
OR 9 hours 3000-4000 level mathematics or statistics <sup>1</sup>		
Total Hours		20

Exclude MATH 3033 Methods of Teaching Elementary Mathematics, MATH 3703 Mathematics in the Middle and Secondary Schools, MATH 3771 Praxis Middle School and Secondary Mathematics Test Preparation, MATH 4703 Special Methods in Mathematics