

QUALITY ASSURANCE TECHNOLOGY, MINOR

Program Requirements

Code	Title	Hours
Required Courses		
STA 215	Introduction to Statistical Reasoning	3-4
or STA 270	Applied Statistics	
AEM 202	Introduction to Quality ¹	3
AEM 332	Process Control and Auditing	3
AEM 336	Reliability and Sampling	3
AEM 506	Six Sigma Quality	3
AEM 530	Design of Experiments	3
or STA 585	Experimental Design	
Total Hours		18-19

¹ MAT 112A Algebra: Polynomials and MAT 112B Algebra: Functions & Matrices or higher and STA 215 Introduction to Statistical Reasoning or STA 270 Applied Statistics are prerequisites for AEM 202 Introduction to Quality.

No more than nine hours of courses taken for a major may be counted toward this minor.