DEPARTMENT OF ECONOMICS
Texas A&M University

Quantitative Economics Methods (QEM)
Certificate Request

Date _____

Student's Name _____ UIN _____

Expected Graduation Date ○ Fall ○ Spring ○ Summer Year _____

In addition to completion of all requirements in the College of Arts & Sciences for receipt of B.S. degree, the following special requirements must also be met.

Courses	Semester Completed
QEM Requirement Courses (Choose 3)	
Economics Forecasting (ECMT 475)	_____
Introduction to Mathematical Economics (ECON 460)	_____
Data Science to Economic and Social Issues (ECON 470)	_____
Data Science for Future Decision Maker (ECON 471)	
QEM Electives (Choose 3)	
Several Variable Calculus (MATH 221) OR Engineering Mathematics III (MATH 251)	_____
Foundations of Mathematics (MATH 300)	_____
Linear Algebra (MATH 304) OR Linear Algebra for Differential Equations (MATH 309)	_____
Topics in Applied Mathematics (MATH 311))	_____
Linear Algebra (MATH 323)	_____
Analysis on the Real Line (MATH 409)	_____
Computational Data Science (STAT 315)	_____
Principles of Data Science (STAT 335/CSCE 320)	_____
Statistical Computing (STAT 404)	_____
Mathematical Statistics I (STAT 414)	_____
Mathematical Statistics II (STAT 415)	_____
Machine Learning (STAT 421)	_____

Please submit completed form electrically to Omari Burton at Oburton@tamu.edu

Mail certificate to the following address:

Name _____

Address _____

City _____ State ____ Zip Code _____

Date Mailed: _____ Verified By: _____ Date_____