MASTER OF SCIENCE IN QUALITY MANAGEMENT

PROGRAM OF STUDY: <u>Coursework Only Option</u> School of Engineering Technology

| Student Name:S | Student Number E_ | | |
|---|-------------------|----------|-------|
| Date of Completion (| Graduate Advisor | | |
| Core Courses (15 credit hours) | Hours | Semester | Audit |
| QUAL 546 - Total Quality Management | | | |
| QUAL 548 - Tools for Continuous Improvement | | | |
| QUAL 551 - Design of Experiments | | | |
| QUAL 552 - Quality Planning | | | |
| QUAL 559 - Cost of Quality | | | |
| Quality Concentration (21 credit hours |) Hours | Semester | Audit |
| QUAL 550 - Advanced Statistical Process Control | | | |
| QUAL 554 - Reliability, Maintainability & Product Sa | afety | | |
| QUAL 555 - Quality Auditing | | | |
| QUAL 556 - Human Aspects of Continuous Improv | ement | | |
| QUAL 557 - Measuring Customer Satisfaction | | | |
| QUAL 568 - Lean Service Quality | | | |
| QUAL 647 - Research Methods | | | |
| QUAL 651 - Advanced Design of Experiments | | | |
| QUAL 652 - Multivariate Data Analysis | | | |
| QUAL 655 - Technical Six Sigma | | | |
| * Elective | | | |
| * Elective | | | |
| * Elective | | | |
| * Advisor Approved Electives (up to 6 credit hours): Management), if approved and taken, fulfill part of | | | |
| Total (36 credit hours minimum) | | | |
| Date Student Signature | | | |
| Date Advisor Signature | | | |