The materials and logistics field is known in industry by several names including – supply chain management, Production control management, logistics management and materials management. MTML graduates will have an overall understanding and knowledge of the theory and tools necessary to acquire, transport, store and manage raw materials and finished goods in a global economy.

A – GENERAL EDUCATION CORE – 42 HOURS

Students must fulfill the General Education Core requirements. The courses listed below satisfy both degree requirements and General Education core requirements.

   Required

   020 - Mathematics – 3 hours
   MATH 1325 Calculus for Business and Social Sciences

   080 - Social and Behavioral Sciences – 3 hours
   ECON 2301 Principles of Macroeconomics

B – MAJOR REQUIREMENTS – 78 HOURS (60 advanced)

1 – Materials Management and Logistics Foundation – 48 hours (30 advanced)

   a – Business Foundation – 18 hours
   ACCT 2301 Introduction to Financial Accounting
   ACCT 2302 Introduction to Managerial Accounting
   INFS 2300 Data Modeling Management Tools
   MGMT 1301 Introduction to Business
   QUMT 2341 Business Statistics I
   ECON 2302 Principles of Microeconomics

   b – Advanced Business Core – 30 hours (30 advanced)
   BLAW 3337 Business Law I
   INFS 3390 Management Information Systems
   QUMT 3341 Business Statistics II
   FINA 3380 Introduction to Finance
   ENGL 3343 Business Communication
   MGMT 4304 Business and Society
   MGMT 3361 Principles of Management
   MGMT 4363 Operations Management
   MARK 3300 Principles of Marketing
   MGMT 4389 Strategic Management

2 – Materials Management and Logistics Core – 30 hours (30 advanced)

   a – Advanced Materials Management and Logistics Core – 24 hours (24 advanced)
   ACCT 3324 Cost Accounting and Management
   INTB 4367 International Logistics
   INTB 4393 Topics in International Business
   MGMT 4311 International Management
   MTML 3310 Import/Export Theory
   MTML 4310 Forecasting
   MTML 4320 Materials Management and ERP
   MTML 4330 Import/Export Operations

   b – Advanced Business Electives – 6 hours (6 advanced)
   Choose from:
   ENTR 3340 New Venture Creation
   INTB 4340 Global Leadership and Cultural Dynamics
   MTML 4340 Topics in Materials Management
   MTML 4351 Internship in Materials Management

TOTAL CREDIT HOURS FOR GRADUATION – 120 HOURS
TOTAL ADVANCED HOURS – 60 HOURS
ADMISSION, PROGRESSION, AND GRADUATION REQUIREMENTS, if applicable:

Admission requirements
1. Student must complete all 18 hours of Business Foundation Courses, and a minimum of 15 General Education credits including ECON 2301, before applying to VCoBE.
2. Grades of ‘C’ or better in all Business Foundation courses.
3. Grade of ‘C’ or better in ECON 2301.
4. A minimum 2.6 GPA in combined General Education Core & Business Foundation completed coursework.
5. All students pursuing a Bachelor of Business Administration, Bachelor of Arts in Economics, or Bachelor of Science in Materials Management and Logistics from VCoBE, must apply for and be admitted to the VCoBE before they are allowed to enroll in the Advanced Business Core and Major coursework for their degree.

Progression requirements
1. Students must earn a grade of ‘C’ or better in all advanced (3xxx-4xxx) BS-MM applicable courses in order to earn program credit towards this major. Students must maintain a minimum 2.5 GPA in degree plan.

Graduation requirements
Students must have:
1. A minimum 2.5 GPA in combined Advanced Business Core & Materials Management and Logistics Core coursework.
2. An overall minimum 2.5 GPA required in degree plan.
3. Grades of ‘C’ or better in all Business Foundation courses.
4. Grade of ‘C’ or better in ECON 2301.
5. Students must earn a grade of ‘C’ or better in all advanced (3xxx-4xxx) BS-MM-applicable courses in order to earn program credit towards this major.

8-7-19 Revisions:
- Added the requirements below to graduation requirements:
  o Grades of ‘C’ or better in all Business Foundation courses.
  o Grade of ‘C’ or better in ECON 2301.
  o Students must earn a grade of ‘C’ or better in all advanced (3xxx-4xxx) BBA-applicable courses in order to earn program credit towards this major.