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
      MGMT 4367 Purchasing and Supply Chain Management
      MGMT 4311 International Management
      INTB 4393 Topics in International Business
      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 any advanced Business course(s).

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 2.5 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.

**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.
3. In addition to the graduation requirements listed in the UTRGV 2017-2018 Undergraduate Catalog, demonstration of proficiency in a language other than English is required at the undergraduate level equivalent to a minimum of six credit hours. Proficiency can be demonstrated by a college credit exam, a placement test approved through the UTRGV Department of Writing and Language Studies, and/or up to six credit hours of college-level language coursework.