

**University of Maryland**  
 -----**Robert H. Smith School of Business**-----  
**Operations Management (0503R) Curriculum Checklist**

**1. General Education** (D- or higher, regular grading option)

**a. Fundamental Studies**

- \_\_\_\_\_ ENGL101 (3)
- \*\* Math (satisfied by MATH220/130/140 below)
- \*\* Analytic Reasoning (satisfied by MATH220/130/140 below)
- \*\* Oral Communication (satisfied by COMM100/107/200 below)

**b. Distributive Studies**

- \_\_\_\_\_ Humanities – HU (3)
- \_\_\_\_\_ Humanities – HU (3)
- \_\_\_\_\_ Natural Science Lab – NL (4)
- \_\_\_\_\_ Natural Science Non-Lab or Lab – NS/NL (3/4)
- \*\* History/Social Sciences – HS (satisfied by ECON200/201 below)
- \*\* Scholarship in Practice – SP (satisfied by BMGT495)
- \_\_\_\_\_ Scholarship in Practice – SP (3) (non-major)

**c. I-Series** (overlap permitted with Distributive Studies and/or Diversity)

- \_\_\_\_\_ I-Series – IS (3)
- \_\_\_\_\_ I-Series – IS (3)

**d. Diversity** (overlap permitted with Distributive Studies and/or I-Series)

- \_\_\_\_\_ Understanding Plural Societies – UP (3)
  - \_\_\_\_\_ Understand. Plural Societies/Cultural Competence – UP/CC (1-3)
- Cum Credit Total (19-32): \_\_\_\_\_**

**2. Smith School Lower Level Core** (C- or higher, regular grading option)

- \_\_\_\_\_ MATH220, MATH130 or MATH140 Calculus I (3/4)
  - \_\_\_\_\_ BMGT110 Business Value Chain (3) (effective Fall 2011)
  - \_\_\_\_\_ BMGT220 Principles of Accounting I (3)
  - \_\_\_\_\_ BMGT221 Principles of Accounting II (3)
  - \_\_\_\_\_ BMGT230 or 231 (or equivalent) Business Statistics (3)
  - \_\_\_\_\_ ECON200 Principles of Micro-Economics (4)
  - \_\_\_\_\_ ECON201 Principles of Macro-Economics (4)
  - \_\_\_\_\_ COMM100/107/200 Public Speaking (3)
- Cum Credit Total (26-27): \_\_\_\_\_**

**3. Electives 100-200 level** (D- or higher)

- \_\_\_\_\_
  - \_\_\_\_\_
  - \_\_\_\_\_
- Cum Credit Total (5-18): \_\_\_\_\_**
- Total Lower Level Credits (63): \_\_\_\_\_**

Note: A maximum of 63 lower level credits can apply to the 120 total credits required for a degree. If you complete more than 57 upper level credits you can complete fewer lower level credits to reach 120 total credits. If you exceed 63 lower level credits, you will exceed 120 total credits in order to complete the degree.

**Other Requirements**

- “C-” or higher in all Smith required courses.
- Overall combined 2.000 GPA in Smith required courses.
- 50% of BMGT credits completed at UMCP.
- 45 credit of BMGT coursework.
- 60 credits earned at a 4-year school.
- Last 30 credits at UMCP.
- Overall cumulative GPA of 2.000 at UMCP.

**4. Smith School Upper Level Core**

(C- or higher, regular grading option)

- \_\_\_\_\_ BMGT301 Intro to Info Systems (3)
- \_\_\_\_\_ BMGT340 Business Finance (3)
- \_\_\_\_\_ BMGT350 Marketing Principles (3)
- \_\_\_\_\_ BMGT364 Management & Org Principles (3)
- \_\_\_\_\_ BMGT367 Career Search Strategies in Business (1)
- \_\_\_\_\_ BMGT380 Business Law 1 (3)
- \_\_\_\_\_ BMGT391 Leadership In Action (1) (effective Fall 2011)
- \_\_\_\_\_ BMGT495 Business Policies (3)
- \_\_\_\_\_ BMGT499 Adv Topics in Business (1) (effective Fall 2011)

**Cum Credit Total (21): \_\_\_\_\_**

**5. Upper Level Economics Requirement**

(C- or higher, regular grading option)

- \_\_\_\_\_ Choose One: ECON 305/325, 306/326, 330 or 340 (3)

**Cum Credit Total (3): \_\_\_\_\_**

**6. Major Requirements (effective Fall 2005)**

(C- or higher, regular grading option)

- \_\_\_\_\_ BMGT332 Operations Research For Management Decisions (3)
- \_\_\_\_\_ BMGT385 Operations Management (3)
- \_\_\_\_\_ BMGT485 Project Management (3)

Complete 1 course (3cr) from the following:

- \_\_\_\_\_ (3) BMGT430 Linear Statistical Models in Business
- BMGT434 Introduction to Optimization
- BMGT435 Business Process Simulation

Complete 2 courses (6cr) from the following:

- \_\_\_\_\_ (3) BMGT372 Intro to Logistics and Supply Chain Management
- BMGT403 System Analysis and Design
- BMGT486 Total Quality Management or BMGT 487 Six Sigma Innovation (Credit allowed for only 486 or 487)
- \_\_\_\_\_ (3) BMGT490H Quest Consulting and Innovation Practicum (open to QUEST students only)
- Or 1 course not selected above from BMGT430, 434 or 435

**Cum Credit Total (18): \_\_\_\_\_**

**7. Professional Writing**

(D- or higher, regular grading option)

- \_\_\_\_\_ Choose One: ENGL394, 391, 392, 393, 395, 398 (3)

**Cum Credit Total (3): \_\_\_\_\_**

**8. Upper Level Electives**

(D- or higher)

- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

**Cum Credit Total (12): \_\_\_\_\_**

**Total Upper Level Credits (57): \_\_\_\_\_**

**Total Degree Credits (120): \_\_\_\_\_**