

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

1. General Education (D- or higher (except ENGL101), regular grading option)

a. Fundamental Studies

- _____ ENGL101 (3)
- ** Math (satisfied by MATH120(220)/130/140 below)
- ** Analytic Reasoning (satisfied by MATH120(220)/130/140 below)
- ** Oral Communication (satisfied by COMM100/107/200 below)

b. Distributive Studies

- _____ Humanities – DSHU (3)
- _____ Humanities – DSHU (3)
- _____ Natural Science Lab – DSNL (4)
- _____ Natural Science Non-Lab or Lab – DSNS/DSNL (3/4)
- ** History/Soc. Sciences – DSHS (satisfied by ECON200/201 below)
- ** Scholarship in Practice – DSSP (satisfied by BMGT495)
- _____ Scholarship in Practice – DSSP (3) (non-major)

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

- _____ I-Series – SCIS (3)
- _____ I-Series – SCIS (3)

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

- _____ Understanding Plural Societies – DVUP (3)
- _____ Underst. Plural Soc./Cultural Competence – DVUP/DVCC (1-3)

Cum Credit Total (19-32): _____

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

- _____ MATH120(220) or MATH140 (or MATH 130) Calculus I (3/4)
- _____ BMGT110 Business Value Chain (3) (not required for transfer students)
- _____ 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 (3)
- _____ ECON201 Principles of Macro-Economics (3)
- _____ COMM100/107/200 Public Speaking or any GenEd Oral Comm (3)

Cum Credit Total (24-25): _____

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

Cum Credit Total (5-19): _____

Total Lower Level Credits (62): _____

Note: A maximum of 62 lower level credits can apply to the 120 total credits required for a degree. If you complete more than 58 upper level credits you can complete fewer lower level credits to reach 120 total credits. If you exceed 62 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 (effective Spring 2014) (C- or higher, regular grading option)

- _____ BMGT301 Intro to Info Systems (3)
- _____ BMGT340 Business Finance (3)
- _____ BMGT350 Marketing Principles (3)
- _____ BMGT364 Managing People & Organizations (3)
- _____ BMGT367 Career Search Strategies in Business (1)
- _____ BMGT380 Business Law 1 (3)
- _____ BMGT495 Strategic Management (3)

Cum Credit Total (19): _____

5. Upper Level Economics Requirement

- (C- or higher, regular grading option)
- _____ Choose One: ECON305/325, ECON306/326, ECON330 (or BMGT341) or ECON340 (3)

Cum Credit Total (3): _____

6. Major Requirements (effective Fall 2015)

- (C- or higher, regular grading option)
- _____ BMGT332 Quantitative Models for Management Decisions (3)
 - _____ BMGT385 Operations Management (3)
 - _____ BMGT430 Data Modeling in Business (3)
 - _____ BMGT431 Data Analytics (3)

Complete 1 course (3cr) from the following:

- _____ (3) BMGT434 Analytics Consulting: Cases and Projects
- _____ BMGT435 Business Process Simulation

Complete 1 course (3cr) from the following:

- _____ (3) BMGT372 Intro to Logistics and Supply Chain Management
- _____ BMGT403 System Analysis and Design
- _____ BMGT 404 Essential Data Skills for Business Analytics
- _____ BMGT485 Project Management
- _____ BMGT 487 Six Sigma Innovation
- _____ BMGT490H Quest Consulting and Innovation Practicum (open to QUEST students only)
- Or 1 course not selected above from BMGT 434 or 435

Cum Credit Total (18): _____

7. Professional Writing (FSPW)

- (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 (15): _____

Total Upper Level Credits (58): _____

Total Degree Credits (120): _____