Approved List of Advanced Courses for MCB Majors and Minors
Revised and Effective for Fall 2016
Accurate for Students who Matriculated Prior to Fall 2016

The MCB major requires at least 15 hours at the 300- or 400-level from this approved list. One course with a laboratory component is required. Those courses, which count as an advanced laboratory course, are marked with an asterisk (*).

The College of LAS, for its Sciences and Letters Curriculum, requires each student to earn at least 21 hours in advanced courses (MCB advanced hours count toward this total). Please visit www.las.uiuc.edu/students/requirements/minimum for more information about the college requirements.

Only courses from this approved list will count for the MCB advanced hour requirement. Graduate level courses (500- or 600-level) will NOT count as advanced MCB hours.

This document was last updated on April 5, 2016
Note: schedule is subject to change

<table>
<thead>
<tr>
<th>Term(s) Offered</th>
<th>Course</th>
<th>Course Title</th>
<th>Cr Hrs</th>
<th>* Lab Course</th>
<th>Instructors (Coordinator)</th>
<th>Cross Listed Courses</th>
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<tr>
<td>FA, SP</td>
<td>MCB 300</td>
<td>Microbiology</td>
<td>3</td>
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<td>FA: Steven Blanke &amp; William Metcalf (R. Alt, Coord.) SP: Steven Blanke &amp; Carin Vanderpool (R. Alt, Coord.)</td>
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<td>FA, SP</td>
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<td>MCB 316</td>
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<td>MCB 317</td>
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<td>David Rivier</td>
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<td>SP</td>
<td>MCB 320</td>
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<td>MCB 400</td>
<td>Cancer Cell Biology</td>
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<td>FA</td>
<td>MCB 401</td>
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<td>Dongwan Yoo and Daniel L. Rock</td>
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<td>Term(s) Offered</td>
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<td>MCB 442</td>
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<td>A. Steelman</td>
<td>ANSC 450, PATH 410</td>
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<td>MCB 446</td>
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<td>BIOC 440B†</td>
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<td>Roberto Galvez</td>
<td>PSYC 414</td>
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</table>

FA: Fall; SP: Spring; NCBO: Not currently being offered on a regular basis; TBD: To be determined.

†MCB 493: There may be specific sections of MCB 493 that may count toward advanced MCB hours, but some will not. Please consult an advisor and/or the course explorer to confirm whether the section of MCB 493 you take will qualify for advanced MCB hours and/or an advanced lab.

†BIOC 440B: Only Section B is approved as an advanced MCB course.

†NEUR 403: Section UG3, which is 3 credit hours, is intended for undergraduate students. MCB students should take this section. Section G4, which is 4 credit hours, is restricted to graduate students.

Note: graduate level courses (500- or 600-level) Will NOT count as advanced MCB hours, but students are welcome to enroll in them with permission from the instructor.

This document was last updated April 5, 2016
and is accurate for students who matriculated prior to fall 2016
Schedule is subject to change