

## WORCESTER POLYTECHNIC INSTITUTE

### Guidelines for a BCB/BB Double Major

BB has the following requirements:

1. 5/3 Math/Science/Engineering
2. 5/3 CH
3. 10/3 BB: 2/3 at the 1000 level, 4/3 at the 2000 level, and 4/3 at the 3000/4000 level
4. 4/3 lab
5. 3/3 related
6. 3/3 MQP

For a BCB major, the following would count towards the BB major:

1. 5/3 MA
2. 4/3 CH core + 1/3 CH advanced
3. 4/3 BB 1000/2000 level + 4/3 BB advanced; **2/3 extra BB at the 1000/2000 level would be required for breadth**
4. 1/3 lab; **3/3 extra lab would be required**
5. 2/3 BCB + 1/3 BB/CH advanced
6. 3/3 MQP; **1/3 extra MQP required for a double major MQP**

Thus in total, with judicious selection of courses, the double major could be achieved with 6/3 extra units beyond the BCB major: 2/3 BB 1000/2000 level, 3/3 lab, and 1/3 extra MQP. Students should be careful to choose courses that satisfy the BB breadth requirement; two classes must be taken in each of the three major divisions of biology (Cell/Molecular, Organismal, and Ecology/Environment).