

## Proposed EEMB courses for 2022-23 as of 10/7/22

**Note: This is a TENTATIVE list that is subject to change.** It is published to help you plan you schedule but it is not a guarantee that every course will be offered or that there will not be conflicts between courses offered in a given quarter. As updates occur we will make every attempt to notify you via the Biology electronic mailing list.

**Unless otherwise indicated, all listed prerequisites for upper division courses must be completed with a grade of C- or better.**

| Course          | Qtr   | Units | UD Prerequisites                   | Course        | Qtr     | Units  | UD Prerequisites                     |
|-----------------|-------|-------|------------------------------------|---------------|---------|--------|--------------------------------------|
| EEMB 2          | M/W   | 3     |                                    | EEMB 142B     | W       | 4      |                                      |
| EEMB 2LL        | F/S   | 1.5   |                                    | EEMB 142BL    | (-)     | 4      | EEMB 142B (cc ok)                    |
| EEMB 3          | F/S   | 3     |                                    | EEMB 142C     | S       | 4      |                                      |
| EEMB 7          | M/W   | 3     | not major applicable               | EEMB 142CL    | S       | 3      | EEMB 142C (cc ok)                    |
| EEMB W 22       | M/F/S | 4     | GE - not major applicable; on-line | EEMB 144      | (-)     | 4      |                                      |
| EEMB 40         | F     | 4     | GE - not major applicable          | EEMB 144L     | (-)     | 2      | EEMB 144 (cc ok) or EEMB 142B        |
| EEMB 50         | S     | 4     | GE - not major applicable          | EEMB 145      | F       | 4      |                                      |
| EEMB 90A        | W     | 2     | not major applicable               | EEMB 146      | W/S     | 4      | Math 3AB or 34AB & Pstat 5LS or 5A   |
| EEMB 92         | S     | 2     | not major applicable               | EEMB 147      | W       | 4      |                                      |
| EEMB 96         | W/S   | 2     | not major applicable               | EEMB 148      | S       | 4      |                                      |
| EEMB 101        | F     | 4     |                                    | EEMB 150A     | W       | 4      |                                      |
| EEMB 102        | S     | 4     |                                    | EEMB 152      | W       | 5      |                                      |
| EEMB 103A       | S     | 4     |                                    | EEMB 153      | (-)     | 4      | (EEMB 120 or EEMB 142A) & EEMB 142B  |
| EEMB 106        | (-)   | 4     |                                    | EEMB 155CC    | (-)     | 4      |                                      |
| EEMB 111        | W     | 5     |                                    | EEMB 157      | F       | 4      |                                      |
| EEMB112         | F     | 5     |                                    | EEMB 157B     | W       | 4      |                                      |
| EEMB 113        | F     | 3     |                                    | EEMB 157C     | S       | 4      |                                      |
| EEMB113L        | F     | 2     | EEMB 113 (cc ok)                   | EEMB W 158    | S       | 4      |                                      |
| EEMB 116        | S     | 5     |                                    | EEMB 159      | M       | 4      |                                      |
| EEMB 120        | F/S   | 4     |                                    | EEMB 163      | W       | 3      |                                      |
| EEMB 127        | M/W   | 4     |                                    | EEMB 165      | W       | 4      |                                      |
| EEMB 127L       | M/S   | 3     | EEMB 127 (cc ok)                   | EEMB 168      | M/W     | 4      |                                      |
| EEMB 128**      | S     | 4     | EEMB 120 or EEMB 168               | EEMB 170      | M       | 4      |                                      |
| EEMB 129        | W     | 4     | C or better in Pre-reqs            | EEMB 171      | F       | 4      |                                      |
| EEMB 131++      | M/W/S | 4     |                                    | EEMB 174      | W       | 4      | EEMB 146                             |
| EEMB 133        | F     | 4     |                                    | EEMB 179      | F       | 4      |                                      |
| EEMB 136/136L++ | F     | 4/2   |                                    | EEMB 180      | S       | 5      |                                      |
| EEMB 137        | (-)   | 4     |                                    | EEMB 183-186  | M/F/W/S | varies | EEMB 183 not major applicable        |
| EEMB 138        | M/W   | 5     |                                    | EEMB 188RE    | F/W     | 1      |                                      |
| EEMB 140        | W     | 4     |                                    | EEMB 190      | F/W/S   | 1      |                                      |
| EEMB 140L       | W     | 2     |                                    | EEMB 192      | S       | 2      |                                      |
| EEMB 142A       | F     | 4     |                                    | EEMB 194AA-ZZ | F/W/S   | 2      |                                      |
| EEMB 142AL      | F     | 3     | EEMB 142A (cc ok)                  | EEMB 197-199  | M/F/W/S | 1-5    | Instructor & dept. approval required |

### NOTE: Significant changes

Quarter change: EEMB 147 = W; 179 = F

Not offered = EEMB 106, 130, 142BL, 144, 144L, 153, 155CC, and 137

(-) NOT OFFERED    M= Summer '22    F= Fall'22    W= Winter'23    S= Spring'23    CC: Concurrent enrollment OK

\*\* Cross-listed W/ Env St    ++ Cross-listed w/Earth Sci

**Proposed MCDB courses for 2022-2023 as of  
10/7/22**

**Note: This is a tentative list that is subject to change.** It is published to help you plan your schedule but it is not a guarantee that every course will be offered or that there will not be conflicts between courses offered in a given quarter. Major courses have various lower div/gen chem/intro bio prereqs. As updates occur we will make every attempt to notify you via the Bio website & listserv. **All prerequisites for Upper Division (UD) MCDB courses must be completed with a grade of C or better.**

| Course        | Qtr     | Unit    | UD Prerequisite                                                                          | Course           | Qtr     | Units | UD Prerequisite                                         |
|---------------|---------|---------|------------------------------------------------------------------------------------------|------------------|---------|-------|---------------------------------------------------------|
| MCDB 1A       | F/M     | 4       |                                                                                          | MCDB 132*/132L   | W       | 3/3   | MCDB 101A                                               |
| MCDB 1A       | S       | 4       | Pre-biology majors only                                                                  | MCDB 133         | W       | 5     | MCDB 101A                                               |
| MCDB 1B       | W/M     | 3       |                                                                                          | MCDB 133H**      | W       | 1     | CC in MCDB 133                                          |
| MCDB 1B       | F       | 3       | Pre-biology majors only                                                                  | MCDB 133L        | S       | 4     | MCDB 133                                                |
| MCDB 1LL      | W/M     | 1.5     |                                                                                          | MCDB 134         | S?      | 4     | MCDB 101A or EEMB 129                                   |
| MCDB 6        | F/M     | 4       | (for PBS majors)                                                                         | MCDB 135****     | S       | 4     | MCDB 101AB                                              |
| MCDB 11/12    | F/W     | 1/1/1   | (P/NP prebio Fresh only)                                                                 | MCDB 135H**      | (-)     | 1     | CC in MCDB 135                                          |
| MCDB 14       | S       | 1       | (P/NP prebio Fresh only)                                                                 | MCDB 138 on-line | M       | 4     | MCDB 101A                                               |
| MCDB 15A-ZZ   | F/W/S   | 1       | (P/NP prebio Fresh only)                                                                 | MCDB 139*        | S       | 4     |                                                         |
| MCDB 20       | W       | 4       | GE Not major applicable                                                                  | MCDB 139H**      | S       | 1     | CC in MCDB 139                                          |
| MCDB 21       | S       | 4       | GE Not major applicable                                                                  | MCDB 140L        | S       | 4     | MCDB 101AB & 110; or<br>MCDB 101AB, 108AB, C(cc ok)     |
| MCDB 28       | W       | 3       | GE Not major applicable                                                                  | MCDB 145         | S       | 4     | MCDB 108A(or Chem 142A)                                 |
| MCDB 84-99*** | M/F/W/S | 1-5/1-3 | (P/NP Not maj applicable)                                                                | MCDB 146         | S       | 4     | MCDB 101A or EEMB 129;<br>& MCDB 103 or MCDB 112        |
| MCDB 101A     | F/W/M   | 4       |                                                                                          | MCDB 151         | F       | 4     |                                                         |
| MCDB 101AH**  | W       | 1       | CC MCDB 101A                                                                             | MCDB 151H**      | (-)     | 1     | cc in MCDB 151 & Instr ok                               |
| MCDB 101B     | W/S/M   | 4       | MCDB 101A                                                                                | MCDB 152         | W       | 4     | MCDB 151                                                |
| MCDB 101BH**  | W/S     | 1       | CC MCDB 101B                                                                             | MCDB 152H**      | (-)     | 1     | cc in MCDB 152 & Instr ok                               |
| MCDB 101L     | F       | 4       | MCDB 101A, & 101B<br>(cc ok); or EEMB 129                                                | MCDB 153         | S       | 4     | MCDB 101A or EEMB 129                                   |
| MCDB 103      | F       | 4       |                                                                                          | MCDB 153H**      | S       | 1     | CC in 153 & Instr aprvl reqd                            |
| MCDB 103H     | (-)     | 1       | MCDB 103 or CC                                                                           | MCDB 170         | F       | 4     | MCDB 101A or EEMB 129<br>CC OK, PSTAT or Math 4A        |
| MCDB 103L     | W       | 4       | MCDB 103 or CC                                                                           | MCDB 172         | W       | 4     | MCDB 101A or EEMB 129<br>CC OK, Math 4A or MCDB<br>108C |
| MCDB 108A     | F/M     | 4       | Ochem 109AB,C (cc ok)                                                                    | MCDB 183***      | F/W/S   | 1-5   | P/NP Not major applicable                               |
| MCDB 108B     | W/M     | 4       | MCDB 108A                                                                                | MCDB 184***      | M/F/W/S | 1-5   | P/NP Not major applicable                               |
| MCDB 108C     | S       | 4       | MCDB 108AB                                                                               | MCDB 187         | S       | 1     |                                                         |
| MCDB 109L     | S       | 4       | MCDB 108AB                                                                               | MCDB 188**       | F/W/S   | 1     |                                                         |
| MCDB 110      | W/S     | 4       | 2 qtrs Ochem                                                                             | MCDB 194A-ZZ**   | F/W/S   | 2     | Check w/various Instrs                                  |
| MCDB 111      | F/S/M   | 4       |                                                                                          | MCDB 194BG**     | S       | 2     |                                                         |
| MCDB 112      | W       | 4       | MCDB 101A or EEMB 129                                                                    | MCDB 194MP**     | F       | 2     |                                                         |
| MCDB 112H**   | W       | 1       | CC MCDB 112                                                                              | MCDB 194MR**     | W       | 2     | Not major applicable                                    |
| MCDB 112L     | W       | 3       | MCDB 101A; & 112(cc ok)                                                                  |                  |         |       |                                                         |
| MCDB 118      | S       | 4       | MCDB 101A or EEMB 129                                                                    |                  |         |       |                                                         |
| MCDB 123      | W       | 4       | MCDB 108A<br>(or Chem 142A ok)                                                           |                  |         |       |                                                         |
| MCDB 126/AL   | F       | 5/4     | MCDB 101A or Chem 142C<br>(cc ok); & 3 qtrs Ochem                                        | MCDB 194ZM**     | (-)     | 2     |                                                         |
| MCDB 126B/BL  | W       | 4/4     | Same as 126 (but no cc)                                                                  | MCDB 197-199***  | M/F/W/S | 1-5   | Instr & dept approval reqd                              |
| MCDB 126BH**  | (-)     | 1       | CC MCDB 126B                                                                             |                  |         |       |                                                         |
| MCDB 131/131L | F       | 4/2     | MCDB 101A & OChem<br>109A-B-C (109C cc ok); or<br>MCDB 101A & OChem<br>109A-B & MCDB 110 |                  |         |       |                                                         |

(-): NOT OFFERED GE: General Ed. CC: CONCURRENT ENROLL OK \*MCDB 132/139 Cannot receive credit for both  
 \*\*: INSTRUCTOR APPROVAL REQ \*\*\*: DEPT APPROVAL REQUIRED \*\*\*\* MCDB 135 will have limited enrollment  
 M: Summer '22 F: Fall '22 W: Winter '23 S: Spring '23