MOLECULAR & CELLULAR BIOLOGY B.S MICROBIOLOGY Emphasis Sample Four Year Schedule Plan

YEAR 1: <u>FALL</u>

WINTER

SPRING

SPRING

Chem 1A-AL Math 3A or 34A Chem 1B-2AL Math 3B or 34B Chem 1C-2BL PSTAT 5LS or Math 4A

YEAR 2: FALL

WINTER

MCDB 1A Chem 109A *Phys 6A-AL MCDB 1B-1LL EEMB 2 Chem 109B *Phys 6B-BL EEMB 3-2LL Chem 109C +Chem 6AL *Phys 6C-CL

*Physics can be completed any time during the first 3 years but must be completed by ones Spring Quarter of year 3 (as MCDB 108C requires Physics 6C as a pre/corequisite). Placement can vary depending on preparation, summer school, and potential math, stats, and physics AP credit. +Chem 6AL can be taken any quarter after completion of Ochem 109A.

YEAR 3: <u>FALL</u>	<u>WINTER</u>	<u>SPRING</u>
MCDB 108A	MCDB 108B	MCDB 108C
MCDB 101A	MCDB 101B	**MCDB 135
YEAR 4: <u>FALL</u>	<u>WINTER</u>	<u>SPRING</u>
MCDB 131-131L	**MCDB 132	**MCDB 133L
**EEMB 144	**MCDB 133	**MCDB 136H

*<u>*Area 2 and III courses</u>: Choose upper division major area course options according to your interest and career goals, and place according to completed prerequisites and quarter offered. The above ** curriculum is an example of course options available for you to take. Check the major requirement sheet for acceptable courses

The department has a list of courses offered quarter by quarter (available in LSB 3320 and on the following website under Resource Documents: https://undergrad.biology.ucsb.edu). Prerequisites are also listed in the General Catalog.