

B.S. CELL & MOLECULAR BIOLOGY (CMB) TRACK

START HERE



LAY THE GROUNDWORK

Foundational BIO courses:

Molecules, Genes, & Cells (BIO 110)
Pop, Ecosys, & Global Change (BIO 130)
Data Literacy (BIO 220)

Other foundational courses:

Chemistry through CHM 120

CUSTOMIZE YOUR PATHWAY

CHOOSE 2 Track-specific courses:

Cell Biology (BIO 300)
Microbiology (BIO 301)
Biochemistry of the Cell (BIO 303)
Genetics OR Human Genetics
(BIO 310 OR 312)

SPECIALIZE, EXPLORE, & DIVERSIFY

CHOOSE 3-5 BIO electives:

Science Communication (BIO 499; WR)

Any other BIO courses
numbered 200+

STUDY HOW ORGANISMS FUNCTION

CHOOSE 1 Organismal course:

Form & Function of Living Sys (BIO 120),
Plant Physiology (BIO 321),
Human Physiology (BIO 322), OR
Animal Physiology (BIO 447)

LEARN BY DOING

CHOOSE a Capstone Experience:

Research (BIO 508) OR
Thesis (BIO 510)

Seminar (BIO 075)

