



Biology Roadmap

A suggested roadmap to navigate a degree in Biology.
Pre-Chemistry

Transfer
to four year
university.

TERM 1.
MATH 125
Algebra
BIO ELECTIVES*

TERM 2.
CHEM 22
Intro Chemistry
MATH 131
INT ALGEBRA

TERM 3.
CHEM 1A
General Chemistry
STAT 50
Elementary Statistics
MATH 7A**
Mathematical Analysis

TERM 4.
BIOL 10A
Cellular Biology
CHEM 1B
General Chemistry
MATH 7B or 9**
Mathematical Analysis

TERM 5.
BIOL 10B
Diversity of Life
CHEM 8A
Organic Chemistry
MATH 5A
Calculus

TERM 6.
BIOL 10C
Genetics
Or
CHEM 8B
Organic Chemistry
MATH 5B
Calculus

START

GED, High School
Diploma, Basic Skills

* Biology Electives:

BIOL 2: Animal Biology
BIOL 3: Human Biology
BIOL 4: Plant Biology

BIOL 11: General Biology
BIOL 14: Field Biology
BIOL 16: Marine Biology

** If you are Calculus ready you can skip MATH 7A & 7B.
If you took Pre-Calculus and Geometry you can probably
start with MATH 9, but check with your counselor or
the Math Department.

This is only a suggested roadmap. Depending on
courses previously completed and current enrollment,
this roadmap may differ.

For information about Biology
and more, visit www.pccstem.org.

