

# FLOW CHART FOR BIOLOGY

## PRE-MED:

Pre-Optometry  
Pre-Pharmacy  
Pre-Vet Medicine  
Pre-MD

OR

## GENERAL BIOLOGY MAJOR/TRANSFER

*Suggested:*

### BIOLOGY 1 OR 5

Principles of Biology  
or  
Human Biology  
*(or High School AP Biology)*

### BIOLOGY 11A

Biology for Science  
Majors I

### BIOLOGY 11B

Biology for Science  
Majors II

### BIOLOGY 31

Microbiology  
*(Required for Pre-Pharmacy only-  
please check catalog)*

## HEALTH MAJORS:

Pre-Nursing  
Physical Therapy  
Radiology  
Physical Education

### BIOLOGY 1

Principles of Biology

OR

### BIOLOGY 5

Human Biology  
*(Prerequisite for  
LVN Program)*

### BIOLOGY 20

Human Anatomy

### BIOLOGY 22

Human Physiology

### BIOLOGY 31

Microbiology  
*(Not required for  
Physical Education-  
please check catalog)*

## NON-MAJORS:

Reedley College  
(Area A: Natural Science)  
General Education  
Requirements

### BIOLOGY 3

Introduction to  
Life Science

OR

### BIOLOGY 5

Human Biology

OR

### BIOLOGY 1

Principles of Biology

OR

### BIOLOGY 2

Environmental Science

## BIOLOGY MAJOR:

*Suggested:*

### BIOLOGY 1 OR 3

Principles of Biology  
or  
Introduction to Life Science  
*(or High School AP Biology)*

### BIOLOGY 11A

Biology for Science  
Majors I

### BIOLOGY 11B

Biology for Science  
Majors II

This is the recommended course sequence for Biology. Please check the course catalog for specific transfer and course requirements per major and institution. Please check the catalog for course pre-requisites (for example: Biology 22 has a pre-requisite of CHEM 3A or 1A).