

# Dental Hygiene Preparation

## Pre-professional program

PRE-PROFESSIONAL PROGRAM

Total Hours:

65

### Coordinator:

William Seddon, Professor and  
Chair, Department of Biology

- The listed pre-professional courses are required for students interested in attending the University of Maryland, Baltimore's Dental Hygiene Program. These courses could also be taken, together with additional requirements, by students interested in attending other programs in Dental Hygiene.
- It is expected that each student enrolled in the Pre-Dental Hygiene Program will earn and maintain a **minimum 3.0** cumulative grade point average and a 3.0 cumulative grade point average in biology, chemistry, and nutrition to be considered competitive for the program.
- You cannot major or minor in Dental Hygiene Preparation.

## Summary of Requirements for Pre-professional Program in Dental Hygiene Preparation

### 1. Biology (16 hours)

BIOL 149 General Biology I  
BIOL 201 Anatomy & Physiology I  
BIOL 202 Anatomy & Physiology II  
BIOL 304 Microbiology

### 2. Chemistry (13 hours)

CHEM 101 General Chemistry I  
CHEM 102 General Chemistry II  
CHEM 301 Organic Chemistry I

### 3. English (9 hours)

ENGL 101/111 Freshman Composition  
ENGL 310/312 Advanced Composition  
ENGL 338 Technical Writing

### 4. Communication Studies (3 hours)

CMST 102 Intro. to Human Communication

### 5. Sociology (3 hours)

SOCI 100/111 Intro. to Sociology

### 6. Math (3 hours)

MATH 209/219 Elements of Applied Probability & Statistics

### 7. Health (3 hours)

HEED 200 Nutrition

### 8. Psychology (3 hours)

PSYC 150/151 General Psychology

### 9. Humanities (6 hours)

*Courses must be selected from two different areas:* English (literature), philosophy, mathematics, foreign language, history, and music/art (appreciation or history)

*Some suggested courses:*

MATH 102, 103  
PHIL 102, 313  
MUSC 110, 117  
ENGL 150/250, 260, 261, 290

### 10. Social Science (6 hours)

*Courses may be selected from the following areas:* psychology, sociology, economics, business administration, geography, political science, and computer science.