UMBC Pre-Dental Hygiene Requirements

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| Requirement | Credits | UMBC Course | | UMBC Title |
| Biology | 23 | BIOL 141 (4) | | Foundations of Biology: Cells, Energy & Organisms\* |
| BIOL 233 | (3) | Nutrition for Health Professions |
| BIOL 251 | (3) | Human Anatomy and Physiology I |
| BIOL 251L | (1) | Human Anatomy and Physiology I Laboratory |
| BIOL 252 | (3) | Human Anatomy and Physiology II |
| BIOL 252L | (1) | Human Anatomy and Physiology II Laboratory |
| BIOL 275 | (3) | Microbiology |
| BIOL 275L | (2) | Microbiology Laboratory |
| Chemistry | 9 | CHEM 123 | (4) | Introduction to General Organic and Biochemistry I |
| CHEM 124 | (3) | Introduction to General Organic and Biochemistry II |
| CHEM 124L | (2) | General Organic and Biochemistry Lab |
| Mathematics and Statistics | 4-8 | MATH 155  (4) |  | Applied Calculus\*\* |
| STAT 121 | (4) | Introduction to Statistics for the Social Sciences |
| English | 9 | ENGL 100 | (3) | Composition |
| ENGL \*\*\* | (3) | Writing Elective |
| ENGL 391 or ENGL 393 | (3) | Advanced Exposition and Argument or Technical Writing |
| Social Science (SS) | 13 | PSYC 100 | (4) | Introduction to Psychology |
| PSYC 306 | (3) | Lifespan Human Development |
| SOCY 101 | (3) | Basic Concepts in Sociology |
| SS \*\*\* | (3) | Electives |
| Arts & Humanities (AH) | 6 | AH \*\*\* | (3) | Electives – no studio courses |
| Speech | 3 | SPCH 100 | (3) | Public Communication |

\* Students may substitute another Introduction to Biology course if there is a lab included- See your Academic Advisor for more information.

\*\* Only required for students taking BIOL 141

**Total Credits: 66**

Admissions requirements vary slightly among Dental Hygiene programs. The above course requirements are designed to meet the requirements of most schools. For the specific requirements of each school and additional information regarding Dental Hygiene, please visit the following websites:

* <http://www.adha.org/>
* <http://www.ada.org>

For questions regarding the UMBC Pre-Dental Hygiene requirements please contact:

Office for Academic and Pre-Professional Advising

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