UMBC Pre-Physical Therapy Requirements

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Requirement | Credits | UMBC Course | | UMBC Title |
| Biology | 12 | BIOL 1\*\* + Lab | (4) | Introductory course in Biology that includes a lab- see Academic Advisor for recommendations |
| 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 |
| Chemistry | 9-10 | CHEM 101 | (4) | Principles of Chemistry I |
| CHEM 102 | (4) | Principles of Chemistry II |
| CHEM 102L | (2) | Introductory to Chemistry Lab |
| OR | | |
| 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 |
| Physics | 8 | PHYS 111 | (4) | Basic Physics I |
| PHYS 112 | (4) | Basic Physics II |
| Statistics | 4 | STAT 121 | (4) | Introduction to Statistics for the Social Sciences |
| Psychology | 7 | PSYC 100 | (4) | Introduction to Psychology |
| PSYC 285/ PSYC 306 | (3) | Abnormal Psychology or Lifespan of Human Development |
| Other Coursework | ~79 | Includes General and Major Requirements | | |

**Total Credits: 120 YOU MUST EARN A B.A. or B.S. Degree**

**NOTE: A minimum of 100 hours of work or volunteer experience in physical therapy must be completed.**

Admissions requirements vary slightly among Physical Therapy 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 Physical Therapy, please visit the following websites:

* [http://www.apta.org/](http://www.apta.org//AM/Template.cfm?Section=Home)
* <http://www.ptjournal.org>

For questions regarding the UMBC Pre-Physical Therapy requirements please contact:

Office for Academic and Pre-Professional Advising

Sherman Hall, B-Wing, 2nd Floor Room 224

[arc@umbc.edu](mailto:arc@umbc.edu)

410-455-2729