University at Buffalo
Office of Admissions and Advisement
School of Pharmacy and Pharmaceutical Sciences

# University of South Florida PharmD Advising Guide

## Thank you for your interest in the University at Buffalo!

You are ready to apply via PharmCAS when you plan to have all undergraduate prerequisite courses completed by the end of the summer semester prior to fall matriculation. The following courses satisfy prerequisite expectations for our professional Doctor of Pharmacy [PharmD] degree program:

| Pharmacy Prerequisite Courses | University of South Florida Courses |
|---|---|
| Introductory Biology I with Laboratory | BIO 2010 + 2010L Bio I – Cellular Processes and Lab |
| Introductory Biology II with Laboratory | BIO 2011 + 2011L Bio II Biological Diversity and Lab |
| General Chemistry I with Laboratory | CHM 2045 + 2045L General Chemistry I and Lab |
| General Chemistry II with Laboratory | CHM 2046 + 2046L General Chemistry II and Lab |
| Organic Chemistry I with Laboratory | CHM 2210 + 2210L Organic Chemistry I and Lab |
| Organic Chemistry II with Laboratory | CHM 2211 + 2211L Organic Chemistry II and Lab |
| Calculus I | MAC 2241 Life Sciences Calculus I |
| Anatomy | BSC 2085 Anatomy and Physiology I for Health Professionals |
| Physiology | BSC 2086 Anatomy and Physiology II for Health Professionals |
| Microbiology | MCB 3020 General Microbiology |
| Biochemistry | BCH 2053 General Biochemistry |
| Statistics | STA Introductory Statistics I |
| English Composition I | ENC 1101 Composition I |
| English Composition II | ENC 1102 Composition II |
| Social Behavioral Science | Any course offered in ANT, ECO, PSY, or SYG |

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