## Chicago State University College of Pharmacy Prerequisite Equivalents from The University of Michigan, Ann Arbor, MI

830 North University Ann Arbor, MI 48109-1048 Academic Advising: Kraus Natural Science Building, Room 111

Chicago State University	Semester Hours Required	The University of Michigan
English Composition I – 1270	6	English 124 and 125
English Composition II – 1280		
General Biology (minimum two semesters with laboratory)	8	Biology 171, 172 and 173
Anatomy (must include all systems)	3	MEDADM or BIOMED 401
General chemistry (minimum two semesters with laboratory)	8	Chemistry 120, 125, 126 and 130
Organic Chemistry (minimum two semesters with laboratory)	8	Chemistry 210, 211, 215 and 216
Physics with lab (mechanics, thermodynamics, force and motion must be included. May be non-calculus based)	3	Physics 135 and 136 or 140 and 141
Calculus (integration and differentiation)	3	Math 115
Speech (public speaking) – 2030	3	Refer to Advising Department
Economics (micro, macro or general)	3	Economics 101
Sociology or Psychology	3	Sociology 102 or Psychology 111
Statistics	3	Statistics 250
Additional Coursework (divided among the social and behavioral sciences, humanities, fine arts, foreign language, business or computer science)	11	General Education Electives

Please note that every course from every school may not appear here. If a course does not appear for your transfer institution, check with the appropriate department to determine course-for-course equivalency