

Rush University | College of Health Sciences

Bachelor of Science in Vascular Ultrasound City Colleges of Chicago Transfer Guide

General Education Prerequisite Courses	City Colleges of Chicago Course*
<p>Two courses in communications (6 semester hours) English composition is required. The second course may be in composition, speech or another communication topic.</p>	<p>English 101, English 102, Speech 101.</p>
<p>One course in mathematics (3 semester hours) College algebra or higher-level math is required. Course must be completed within the last ten years. More math courses are highly recommended.</p> <p>Introductory algebra, elementary algebra, elements of algebra, intermediate algebra, statistics or business math do not fulfill this requirement. This is not a comprehensive list of ineligible courses. For questions, email the CHS admissions office.</p>	<p>Mathematics 140</p>
<p>Two courses in life sciences (6 semester hours) Human anatomy & physiology is required. Two semesters are highly recommended. The courses must be completed within the last ten years.</p> <p>The second course may be in anatomy, biology, microbiology, pathophysiology, physiology or another life science topic.</p>	<p>Biology 226 and Biology 227</p> <p>Biology 101-103, 109-119, 121-131, 205-253. Microbiology 233 or higher.</p>
<p>One course in physical sciences (3 semester hours) General physics is required. This physics course must be a course that is intended for science majors. The course must be completed within the last ten years.</p> <p>Please email the CHS admissions office if you have a question about which particular physics courses will cover this prerequisite from your college.</p>	<p>Physics 221 or higher.</p>
<p>One course in social sciences (3 semester hours) (i.e. government, history, political science, psychology or sociology)</p>	<p>Anthropology 201 or higher. Economics 133 or higher. Political Science 200 or higher. Psychology 201-224. Social Science 101 or higher. Sociology 110 or higher.</p>
<p>One course in the humanities (3 semester hours) (i.e. ethics, fine arts, literature or philosophy)</p> <p>Ethics is highly recommended. Performance courses do not meet this requirement.</p>	<p>Humanities 100 or higher. Philosophy 105 or higher. Fine Arts 103 or higher. Art 103, 112, 114, 130, 141. Literature 110 or higher.</p>
<p>Elective courses in communications, computer science, ethics, fine arts, humanities, life sciences, literature, philosophy, physical sciences or social sciences to total 36 semester hours.</p>	

* This is not a comprehensive list of eligible courses. For questions, [email the CHS admissions office](#).