

## Rush University | College of Health Sciences

# Bachelor of Science in Diagnostic Medical Sonography City Colleges of Chicago Transfer Guide

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

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