



## Imaging Sciences Harper College Transfer Guide

<b>Rush University Prerequisite Requirements</b>	<b>Harper College Course</b>
Communications (English, composition) – 6 semester hours	English 101 and English 102.
Speech (oral communication) – 3 semester hours	Speech 101 or higher.
Mathematics (college algebra or higher) – 3 semester hours	Mathematics 103 or higher. <i>Math 165 listed below is sufficient.</i>
Humanities, Philosophy or Ethics - 6 semester hours	Humanities 101 or higher. Philosophy 101 or higher. Literature 105 or higher or HSC 213.
Fine arts (may not include a performance class) – 3 semester hours	Art 105 or higher.
Social and Behavioral Sciences (must include at least one course in psychology) – 9 semester hours	Anthropology 101 or higher. Economics 115 or higher. Political Science 101 or higher. Psychology 101 or higher. Sociology 101 or higher.
Elective courses in Communications, Humanities, Fine Arts, Philosophy, Ethics, Social Sciences, Life Sciences, Physical Sciences or Computer Science to total 60 semester credit hours for the core general education requirements for the College.	History 105 or higher. Physical Science 101 or higher. Physics 121 or higher. Geography 100 or higher. Geology 101 or higher. Music 100, 101, 103, 104, 106, 111.

<b>Rush University Professional Prerequisite Requirements</b>	<b>Harper College Course</b>
Human Anatomy and Physiology (or 4 hrs. Anatomy and 4 hrs. Physiology) – 8 semester hours	Biology 160 and 161.
Chemistry (with Lab) – 4 semester hours	Chemistry 100, 110, 121.
Physics (with Lab) – 4 semester hours	Radiologic Principles I (RAD 103), Radiologic Principles II (RAD 106) and Radiologic Principles III (RAD 223).
Microbiology (with Lab) – 4 semester hours	Biology 130.
Computer Science (includes computer literacy) – 3 semester hours	Health Care Technology and Informatics (HSC 104).
Statistics – 3 semester hours	Math 165.