



# DENTISTRY Transfer Guide

See Revised Version

## for A.A. Liberal Arts & Science Degree

This transfer guide is intended for students planning transfer to a baccalaureate program at a college or university listed. Specific requirements vary at individual transfer institutions and may change while this document is in print. **STUDENTS ARE RESPONSIBLE** for consulting with RCTC Counselors and the transfer institution for assistance in planning their course of study and to ensure accuracy. RCTC will not be held responsible for changes.

	Receiving Institution					Course	Course Title	Credits
	UI	U of M	UM D	MSU M	WSU			
<b>Goal 1: Written &amp; Oral Communication</b> Credits 11	•	•	•	•	•	ENGL 1117*	Reading & Writing Critically I	4
	•	•	•	•	•	ENGL 1118*	Reading & Writing Critically II	4
	•	•	•	•	•	SPCH 1114 or SPCH 1130	Fundamentals of Speech Interpersonal Communications	3
<b>Goal 3: Natural Sciences</b>				•*		BIOL 1217	Anatomy & Physiology I	4
				•*		BIOL 1218	Anatomy & Physiology II	4
	•	•	•	•	•	BIOL 1220	Concepts of Biology	4
	•++	•++	•	•	•	BIOL 1230	Survey of Life Forms	4
Credits (as many as possible up to 64 credits for the degree)				•*		BIOL 2021	General Microbiology	4
	•++	•++		•*		BIOL 2200	General Zoology	4
	•	•	•	•	•	CHEM 1127	Chemical Principles I	4
	•	•	•	•	•	CHEM 1128	Chemical Principles II	4
	•	•	•	•	•	CHEM 2127	Organic Chemistry I	5
	•	•	•	•	•	CHEM 2128	Organic Chemistry II	5
<b>Goal 4: Mathematics</b> Credits  (as many as possible up to 64 credits for the degree)	•			•		MATH 1115	College Algebra	3
	•	•		•	•	MATH 1117	Precalculus	4
					•	MATH 1127	Calculus I	5
	•	•+	•	•	•	PHYS 1117	Introductory Physics I	5
	•	•+	•	•	•	PHYS 1118	Introductory Physics II	5
<b>Goal 5: History &amp; Social Sciences</b> Credits 9	•	•	•	•	•	PSYC 2618	General Psychology	4
						Minimum of 2 Credits from 3 Different areas:	Anthropology*, Economics*, Geography*, History*, Political Science, Psychology*, Sociology*	9
<b>Goal 6: Humanities &amp; Fine Arts</b> Credits 9								3
						Minimum of 2 credits from 3 different areas: Art, English Literature*, Foreign Culture, Humanities*, Journalism, Music, Philosophy*, Speech/Theater		6
<b>Health &amp; Physical Education</b> Credits 4	•	•	•	•	•		Any combination of Health (except Holistic Health) and/or Physical Education courses (1100-1199)	4

Courses must be selected from those approved to satisfy the competencies of the Minnesota Transfer Curriculum (MNTC).

++ UI and UM students may choose BIOL 1220 and 1230 or 2200.

+ U of M students may choose PHYS 1117 & 1118 **OR** 1127 & 1128.

\*MSU-M students are encouraged to take these courses as electives to enhance their knowledge in basic Biology.

**Total** (needed for AA Liberal Arts & Science Degree from RCTC)..... **64 Credits**

Implemented: Spring 2005; Revised: 10/2004; Reviewed: 02/2008

A Member of the Minnesota State Colleges and Universities System

*For additional information, please contact the Counseling Office at (507) 285-7260, or find us at [www.roch.edu/rctc](http://www.roch.edu/rctc).*