

## DR. GERALD NIZNICK COLLEGE OF DENTISTRY

### Fall 2022 Admission Requirement Update

The following changes have been made to the admission requirements for the Dr. Gerald Niznick College of Dentistry undergraduate program and will be in effect for applicants for the Fall 2022 intake. It is important to review this document in conjunction with the [Applicant Information Bulletin](#) to ensure that you have understood all admission requirements and policies for the intake for which you apply.

#### DAT Deadline Change

All categories of applicants seeking admission for the 2022-2023 session MUST have written, and met the minimum results of the Canadian English Dental Aptitude Test (DAT), sponsored by the Canadian Dental Association (CDA), no later than January 15, 2022, in order to be eligible for consideration.

#### Chemistry Requirement Change

The Department of Chemistry at the University of Manitoba has restructured its course offerings as of the Fall 2021 term. Included in these changes are a number of prerequisite core courses for admission in the Introductory Chemistry, Organic Chemistry, and Biochemistry subject areas. The updated required courses effective for the Fall 2022 intake, including the new Chemistry courses, are listed in the table below.

CORE COURSES			
	University of Manitoba	University of Winnipeg	Brandon University
<b>Introductory Chemistry</b>	CHEM 1100 and 1110 and 1120 <sup>1</sup>	CHEM 1101/6 or CHEM 1111/3 and 1112/3	18.160 and 18.170
<b>Organic Chemistry</b>	CHEM 2100 and 2110 and 2122 <sup>2</sup>	CHEM 2201/6 or CHEM 1206/6 or CHEM 2202/3 and 2203/3	18.261 and 18.271
<b>Biochemistry</b>	CHEM 2700 and 2710 and 2720 <sup>3</sup>	CHEM 3501/6 or CHEM 3502/3 and 3503/3	18.363 and 18.373
<b>Physics</b>	PHYS 1020 and 1030 or PHYS 1050 and 1070	PHYS 1301/6 or PHYS 1101/6	74.151 and 74.152 or 74.161 and 74.162
<b>Biology</b>	BIOL 1020 and 1030	BIOL 1111/6 or BIOL 1115/3 and 1116/3	14.162 and 14.162 or 94.162 and 94.163 or 15.162 and 15.163

OTHER COURSES	
<b>English</b>	One full year or two half year, university degree-level English course (ENGL) offered through the English department
<b>Humanities / Social Sciences<sup>4</sup></b>	One full year or two half year courses (must be in the non-applied Sciences or non-pure Sciences)
<b>Other</b>	The remaining 3 full year courses or 6 half year courses are your electives. We do not recommend specific courses.

<sup>1</sup> The former CHEM 1300 and CHEM 1310 in combination can be used in lieu of CHEM 1100 and 1110 and 1120. Students having completed only CHEM 1300 must complete CHEM 1110 and 1120 to fulfill the Introductory Chemistry requirement.

<sup>2</sup> The former CHEM 2210 and CHEM 2220 in combination can be used in lieu of CHEM 2100 and 2110 and 2122. Students having completed only CHEM 2210 must complete CHEM 2110 and 2122 to fulfill the Organic Chemistry requirement.

<sup>3</sup> The former CHEM 2360 and CHEM 2370 in combination can be used in lieu of CHEM 2700 and 2710 and 2720. Students having completed only CHEM 2360 must complete CHEM 2710 and 2720 to fulfill the Biochemistry requirement.

<sup>4</sup> The designation of Humanities/Social Science courses can be found on the [Faculty of Arts](#) website