

### UNIVERSITY OF NEW BRUNSWICK

# Admission Requirements Manitoba

# Fredericton Campus

Program	Manitoba
Bachelor of Arts Bachelor of Applied Arts - Craft and Design	English 40S (min. grade of 60%), 4 Electives - Group 1, 1 Elective - Group 1, 2 or 3. Minimum admission average 65%
Bachelor of Arts/ Bachelor of Computer Science - Concurrent	English 40S (min. grade of 70%), Pre-Calculus Math 30S (min. grade of 70%), Pre-Calculus Math 40S (min. grade of 70%), 1 of: Biology 40S, Chemistry 40S or Physics 40S (min. grade of 70%), 1 Elective - Group 1 (min. grade of 60%), 1 Elective - Group 1, 2 or 3 (min. grade of 60%) Minimum admission average 75%
Bachelor of Business Administration	English 40S (min. grade of 60%), Pre-Calculus Math 30S (min. grade of 60%), Pre-Calculus Math 40S (min. grade of 60%), 2 Electives - Group 1 (min. grade of 60%), 1 Elective - Group 1, 2 or 3 (min. grade of 60%) Minimum admission average 75%
Bachelor of Computer Science	English 40S (min. grade of 60%), Pre-Calculus Math 30S (min. grade of 65%), Pre-Calculus Math 40S (min. grade of 65%), 1 of: Biology 40S, Physics 40S or Chemistry 40S (min. grade of 65%), 1 Elective - Group 1 (min. grade of 60%), 1 Elective - Group 1 or 2 (min. grade of 60%) Minimum admission average 75%
Bachelor of Computer Science/ Bachelor of Science - Concurrent	English 40S, Pre-Calculus Math 30S (min. grade of 60%), Pre-Calculus Math 40S (min. grade of 60%), Chemistry 40S, 1 of: Physics 40S, Biology 40S, or another provincially approved science, 1 Elective – Group 1 or 2 (min. grade of 60%) Minimum admission average 75%
Bachelor of Geomatics	English 40S (min. grade of 70%), Pre-Calculus Math 30S (min. grade of 70%), Pre-Calculus Math 40S (min. grade of 70%), 2 Electives – Group 1 (Physics 40S recommended) (min. grade of 70%), 1 Elective – Group 1 (min. grade 60%) Minimum admission average 75%
Bachelor of Nursing	English 40S (min. grade of 70%), Pre-Calculus Math 30S (min. grade of 70%), Chemistry 40S (min. grade of 70%), Biology 40S (min. grade of 70%), 2 Electives - Group 1 Minimum admission average 75%
Bachelor of Philosophy – Leadership Studies (Renaissance College)	English 40S (min. grade of 75%), 4 Electives - Group 1, 1 Elective - Group 1, 2 or 3 Minimum admission average 75%
Bachelor of Recreation and Sport Studies	English 40S (min. grade of 60%), Pre-Calculus Math 30S, 1 of: Biology 40S, Chemistry 40S, or Physics 40S, 2 Electives - Group 1, 1 Elective - Group 1, 2, 3 or 5 Minimum admission average 75%
Bachelor of Science Bachelor of Medical Laboratory Science Bachelor of Arts/ Bachelor of Science – Concurrent Bachelor of Arts and Science	English 40S, Pre-Calculus Math 30S, Pre-Calculus Math 40S, Chemistry 40S, 1 of: Physics 40S, Biology 40S, or another provincially approved science, 1 Elective - Group 1 or 2 Minimum admission average 75%
Bachelor of Science in Environment and Natural Resources Bachelor of Science in Forestry	English 40S (min. grade of 70%), Pre-Calculus Math 30S (min. grade of 70%), Pre-Calculus Math 40S (min. grade of 70%), Chemistry 40S (min. grade of 70%), Biology 40S or Physics 40S (min. grade of 70%), 1 Elective - Group 1 or 2 (min. grade of 60%)  Minimum admission average 75%
Bachelor of Science in Engineering Bachelor of Science in Software Engineering	English 40S (min. grade of 70%), Pre-Calculus Math 30S (min. grade of 70%), Pre-Calculus Math 40S (min. grade of 70%), Chemistry 40S (min. grade of 70%), Physics 40S (min. grade of 70%), 1 Elective - Group 1, 2 or 4 (min. grade of 60%)  Minimum admission average 75%
Bachelor of Science in Kinesiology	English 40S (min. grade of 60%), Pre-Calculus Math 30S, Pre-Calculus Math 40S, 2 of: Biology 40S, Chemistry 40S, or Physics 40S, 1 Elective - Group 1, 2, 3 or 5 Minimum admission average 75%



### Saint John Campus

Program	Manitoba
Bachelor of Arts (BA)	English 40S (min. grade of 60%), 4 Elective – Group 1, 1 Elective – Group 1, 2 or 3 Minimum admission average 65%
Bachelor of Business Administration (BBA) Bachelor of Applied Management in Hospitality and Tourism (BAMHT) (3+1)	English 40S (min. grade of 60%), Pre-Calculus Math 30S (min. grade of 60%), Pre-Calculus Math 40S (min. grade of 60%), 2 Electives - Group 1, 1 Elective - Group 1, 2 or 3 Minimum admission average 75%
Bachelor of Science in Computer Science (BScCS)	English 40S (min. grade of 60%), Pre-Calculus Math 30S (min. grade of 65%), Pre-Calculus Math 40S (min. grade of 65%), 1 of Biology 40S, Chemistry 40S or Physics 40S (min. grade of 65%), 1 Elective – Group 1 (min. grade of 60%), 1 Elective – Group 1 or 2 (min. grade of 60%)  Minimum admission average 75%
Bachelor of Information Sciences (BISc)	English 40S (min. grade of 60%), Pre-Calculus Math 30S (min. grade of 65%), Pre-Calculus Math 40S (min. grade of 65%), 2 Electives – Group 1 (min. grade of 60%), 1 Elective – Group 1 or 2 (min. grade 60%) Minimum admission average 75%
Bachelor of Nursing (BN) One intake annually in September	English 40S (min. grade of 70%), Pre-Calculus Math 30S (min. grade of 70%), Chemistry 40S (min. grade of 70%), Biology 40S (min. grade of 70%), 2 Electives - Group 1 Minimum admission average 75%
Bachelor of Health Sciences (BHS) Students admitted into the BHS must complete the first year of BHS courses, then apply and be admitted into a partner in order to complete the program	English 40S, Pre-Calculus Math 30S, Pre-Calculus Math 40S, Chemistry 40S, Physics 40S, 1 Electives - Group 1 or 2 Minimum admission average 75% (The average of the marks in Senior Math, Chemistry, and Physics must be at least 75%)
Bachelor of Science (BSc)	English 40S, Pre-Calculus Math 30S, Pre-Calculus Math 40S, Chemistry 40S, 1 of: Physics 40S, Biology 40S, Geology 40S, or another provincially approved science, 1 Elective - Group 1 or 2 Minimum admission average 75% (The average of the marks in Senior Math, Chemistry, and the best other science course must be at least 75%)
Bachelor of Science in Engineering (BScE)	English 40S (min. grade of 70%), Pre-Calculus Math 30S (min. grade of 70%), Pre-Calculus Math 40S (min. grade of 70%), Chemistry 40S (min. grade of 70%), Physics 40S (min. grade of 70%), 1 Elective - Group 1, 2 or 4 (min. grade of 60%)  Minimum admission average 75%



### Manitoba electives

### Group 1

Biology 40 Chemistry 40 Computer Education 30 Computer Education 40 Economics 40 French 40 Geography 30 Geography 40 Geology 40 History 30

Group 2

History 40

Latin 40

Accounting 40

### Group 3

Art 30 Art 40 Music 30 Music 40 Theatre Arts 40 Drama 40

#### Group 4

No applicable courses

### Group 5

Health & Physical Education 40

Law 40
Math 30- For admissions to Arts and Applied Arts only.
Math 40
Physics 40
Political Science 40
Sociology 40
Social Studies 30
Social Studies 40
Spanish 40
Stats 40
World Issues 40