## 2023-2024 ENTRANCE REQUIREMENTS FOR ADMISSION TO UNIVERSITY STUDIES PROGRAMS

CLASSIFICATION OF ALBERTA EDUCATION COURSES: Grade 12-level subjects required for admission have been grouped according to classification of Alberta Education courses. Students may contact the Admissions Office for further information on out-of-province and out-of-country equivalencies.

## GROUP A (HUMANITIES)

- Aboriginal Studies 30
- Social Studies 30-1
- 30 - Level Language other than English


## GROUP B (FINE ARTS)

- Applied Graphic Arts 35
- Art 30
- Art 31
- Communication Technology Advanced, 5 credit
- Dance 35
- Drama 30
- Music 30 (Choral/Instrumental/General), 5 credit
- Music 35
- Musical Theatre 35
- Performing Arts 35
- Technical Theatre 35
- Theatre Arts 35
- Other Group B subjects - contact Admissions


## GROUP C (SCIENCES)

- Biology 30
- Chemistry 30
- Computing Science

Advanced Level CTS, 5 credits

- Math 30-1 or Math 30-2
- Mathematics 31
- Physics 30
- Science 30

REQUIRED COURSES: Admission requirements for Northwestern Polytechnic university transfer programs are based upon transfer to the University of Alberta. An overall average of $60 \%$ in five grade 12 subjects is typically required. If planning to transfer to $a$ university other than $\cup \mathrm{U}$ of, be sure to inquire specifically about admission requirements for that institution.

| Program | 1 | 2 | 3 | 4 | 5 | Comments and Recommended Courses |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| B. Arts | Eng 30-1 | Four subjects chosen from Aboriginal Studies 30, Biology 30, Chemistry 30, a Fine Arts (only one Fine Arts subject may be presented), Math 30-1 or Math 30-2, Math 31, Physics 30, Science 30, Social Studies 30-1, 30-level language other than English. Additional subjects may apply - contact Admissions |  |  |  | For Psychology, <br> Math 30-1 or Math 30-2. <br> For Economics and Mathematics, Math 30-1 and Math 31 |
| B. Arts <br> (Faculté Saint-Jean) | Fr 30, 31, <br> Lang et Lit 30, <br> Francais 30 or <br> Fr. Lang Arts 30 | Eng 30-1 | A or B | C | A or C | Social Studies 30-1 and Math 30-1 or Math 30-2 recommended. |
| B. Arts in Recreation, Sport and Tourism | Eng 30-1 | A or C | A or B | C | A, C or PE 30 or Rec Leadership Adv (5 Credits) | Only one language other than English accepted. |
| B. Business <br> Administration (NWP) | Eng 30-1 | Math 30-1 (60\%) or Math 30-2 (70\%) | A or C | A, B, or C | N/A |  |
| B. Commerce* | Eng 30-1 | Math 30-1 | A or C | A | A, B or C | Group C (Science) is recommended to ensure appropriate prerequisite for the Science requirements of $B$. Commerce program for U of C . |
| B. Computing Science (NWP) | Eng 30-1 | Math 30-1 | $\begin{aligned} & \text { C (not Science } \\ & 30 \text { or } \\ & \text { Math 30-2) } \end{aligned}$ | $\begin{aligned} & \text { C (not Science } \\ & 30 \text { or } \\ & \text { Math 30-2) } \end{aligned}$ | $A, B$ or $C$ (not Math 30-2) | Math 30-2 cannot be used. |
| B. Education** | Eng 30-1 | A or C | A or C | A of C | A, B or C Or PE 30 Or CTS Adv (5 Credits) | Math 30-1 required for majors/minors in Math and Sciences |
| B. Education <br> (Faculté Saint-Jean) | Fr 30, 31, Lang et Lit 30, Francais 30 <br> or Fr. Lang Arts 30 | Eng 30-1 | A or B | C | A or C |  |


| B. Fine Arts | Eng 30-1 | A or C | A or C | A or C | A, B, or C | Only one Fine Art is accepted. More that one language other than English may be accepted. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| B. Kinesiology | Eng 30-1 | A or C | A or C | C | B, C, or PE <br> 30, Rec Leadership Adv (5 Credits) | Minimum overall 70\% average required. <br> Biology 30 is recommended. Only one language other than English will be accepted. |
| B. Science (General \& Computing Science) | Eng 30-1 | Math 30-1 | ```C (not Science 30 or Math 30-2)``` | ```C (not Science 30 or Math 30-2)``` | $\begin{gathered} \text { A, B, or C } \\ \text { (not } \\ \text { Math 30-2) } \end{gathered}$ | Math 30-2 cannot be used. |
| B. Science <br> (Faculté Saint-Jean) | ```French 31, 30, 30- 9Y, 30-1 or 30-2, Francais 30-1 or 30-2 or Fr. Lang Arts 30-1 or 30-2``` | Eng 30-1 | Math 30-1 | C (not <br> Science 30 or <br> Math 30-2) | $C$ (not <br> Science 30 <br> or <br> Math 30-2) | Neither Math 30-2 nor Science 30 can be used. |
| B. Science in Kinesiology | Eng 30-1 | Biology 30, <br> PE 30, or <br> Rec <br> Leadership <br> Adv (5 <br> Credit) | Chemistry 30 | Math 30-1 | Physics 30 | Minimum 70\% average required. |
| B. Science in Nursing | Eng 30-1 | Math 30-1 <br> or Math 30- <br> 2 or Math 31 | Biology 30 | Chemistry 30 <br> or Science 30 | A, B, or C | Minimum of $60 \%$ is required in all subjects as well as an overall average of 65\%. |
| Engineering | Eng 30-1 | Math 30-1 | Math 31 | Chemistry 30 | Physics 30 | Minimum 60\% average required. |
| Pre-Professional: <br> Chiropractic, Dentistry, Medicine, Optometry | Eng 30-1 | Math 30-1 | Biology 30 | Chemistry 30 | Physics 30 |  |
| Pre-Professional: <br> Dental Hygiene, <br> Medical Lab Science, <br> Pharmacy, <br> Occupational <br> Therapy/ Physical <br> Therapy Veterinary <br> Medicine | Eng 30-1 | Math 30-1 | Biology 30 | Chemistry 30 | A, B, or C |  |

* The University of Alberta does not admit students directly into year one of Bachelor of Commerce. Students are required to complete a pre-professional year of study with a competitive GPA to be considered for admission to year two of this degree program. Students can complete this pre-professional year of study at Northwestern Polytechnic.
${ }^{* *}$ Admission will be granted to a student into the University Transfer Education program if the student presents the requirements as laid out above. However, each major/minor or chosen route (elementary or secondary) will require specific courses completed at high school to complete courses required within the degree. Math 30-1 or Math 30-2 is required for Elementary route students to complete the 6 credits of Math courses required within the program.

