



**Articulation Agreement (Renewal)
Between
The College of Arts & Science at the University of Saskatchewan
And
Saskatchewan Polytechnic**

I. Introduction and Framework

Students completing the Saskatchewan Polytechnic Chemical Technology diploma program have expressed a desire to continue their study in the four-year or honours chemistry programs within the College of Arts & Science at the University of Saskatchewan. The purpose of this agreement is to help those students meet their goals through transfer articulation of their chemical technology program to the College of Arts & Science at the University of Saskatchewan.

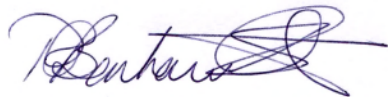
This agreement envisions enabling and assisting graduates of the Saskatchewan Polytechnic Chemical Technology program to articulate, with advanced credit standing comprised of full block transfer credit (60 cu, corresponding to third-year standing in the College of Arts & Science), into University of Saskatchewan Arts & Science undergraduate degree programs, primarily for further study in chemistry. Once admitted, such students will be treated identically to other College of Arts & Science students, will full rights and responsibilities. Specifically, students will be expected to meet the academic progress requirements and follow all academic policies of the College of Arts & Science, with the exception of specific items outlined in this agreement.

This agreement focused on the Saskatchewan Polytechnic Chemical Technology and the College of Arts & Science Chemistry programs. This agreement does not preclude additional articulation agreements between the College of Arts & Science and Saskatchewan Polytechnic as student interest in other Arts & Science programs emerges.

This agreement:

- Is subject to the regulations and policies of the University of Saskatchewan and to the terms outlined below.
- Relies on the information as documented herein, as such the parties will communicate on significant changes to courses or programs listed in this agreement.
- Relies on open communication between institutions. The contact person for Saskatchewan Polytechnic is the Dean of the School of Mining, Energy and Manufacturing and the contact person for the College of Arts & Science at the University of Saskatchewan is the Associate Dean (Student Affairs).
- Is subject to re-negotiation of terms by either party at any time.
- Will become effective immediately, and apply to past and future graduates of the Saskatchewan Polytechnic Chemical Technology Program.
- Has no specified end date, but may be terminated by either party with one-year's notice.
- Will be reviewed after 5 years by the parties to ensure that it is still meeting the needs of each party.


This agreement is signed on behalf of the respective institutions by:



Peta Bonham-Smith
Dean, College of Arts & Science
University of Saskatchewan



Jamie Hilts
Dean, School of Mining, Energy and Manufacturing
Saskatchewan Polytechnic



Matthew Paige
Head, Department of Chemistry
College of Arts & Science



Amy Douglas
Program Head, Chemical Technology
Saskatchewan Polytechnic

May 22, 2020

II. General Notes

1. The Admissions Office at the University of Saskatchewan has the final right of approval on admissions decisions for all students.
2. The basis for admission to the College of Arts & Science will be completion of the Saskatchewan Polytechnic Chemical Technology program.
3. The Chemical Technology program will equate to the block College of Arts & Science transfer credit listed in the Section III.
4. Students must complete the remaining credit units at the University of Saskatchewan in order to meet College of Arts & Science residency requirements. This includes half the required credit units in their degree, 2/3 of the required senior-level courses, and 2/3 of the required credit units in their major. The College of Arts & Science will waive up to 6 cu of the residency requirements in the chemistry major and up to 9 cu of the senior-level residency requirements for students transferring under this agreement.
5. The College of Arts & Science limits the junior (100-level) credit units in its degree programs. Of the 120 credit units required for the four-year and honours degrees, no more than 54 credit units of junior (100-level) courses are permitted.
6. Section IV contains recommended programs of study for the four-year and honours Arts & Science chemistry programs. Saskatchewan Polytechnic will use these suggestions for advising students interested in transferring to the College of Arts & Science.
7. Students wishing to transfer to other Colleges or programs at the University of Saskatchewan must meet the College or program transfer requirements of that College.

III. Transfer Articulation for the Saskatchewan Polytechnic Chemical Technology Program

Completion of the Saskatchewan Polytechnic Chemical Technology program block-transfers as the following 60 cu to the College of Arts & Science as the following courses:

- CHEM 112.3, 115.3, 221.3, 242.3, 250.3, 322.3, 377.3, 380.3, 3 cu senior CHEM (27 cu)
- MATH 110.3, 3 cu junior STAT (6 cu)
- PHYS 115.3 (3 cu)
- 9 cu junior natural science, 9 cu senior natural science (18 cu)
- 3 cu unspecified junior Arts & Science and 3 cu unspecified senior Arts & Science (6 cu)

PROGRAM MONITOR: FOUR-YEAR CHEMISTRY DEGREE

| Requirements | Completed (Sask Polytech) | To Complete (USask) |
|--|---|---|
| C1. College Requirement (15 cu) English Language Writing (6 cu) Indigenous Learning (3 cu) Quantitative Reasoning (6 cu) | <ul style="list-style-type: none"> MATH 110.3 (T) | <ul style="list-style-type: none"> 6 cu English Language Writing 3 cu Indigenous Learning MATH 116.3 |
| C2. Breadth Requirement (9 cu) | <ul style="list-style-type: none"> XAR JR.3 (T) | <ul style="list-style-type: none"> 6 cu per requirement #2 |
| C3. Cognate Requirement (15 cu) | <ul style="list-style-type: none"> PHYS 115.3 (T) | <ul style="list-style-type: none"> PHYS 117.3 or PHYS 125.3 <i>(PHYS 125.3 recommended)</i> BMSC 200.3 3 cu of junior BIOL/CMPT/GEOG/GEOL per requirement #3 3 cu MATH/STAT/CMPT per requirement #3 |
| C4. Major Requirement (48 cu) | <ul style="list-style-type: none"> CHEM 112.3 (T) CHEM 115.3 (T) CHEM 221.3 (T) CHEM 242.3 (T) CHEM 250.3 (T) CHEM 322.3 (T) CHEM 377.3 (T) CHEM 380.3 (T) | <ul style="list-style-type: none"> CHEM 231.3 CHEM 402.0 At least 3 cu from CHEM 482.3, 483.6 At least 6 cu from CHEM 255.3, 332.3, 344.3 12 cu of senior CHEM per requirement #4 |
| C5. Electives Requirement (33 cu) | <ul style="list-style-type: none"> STAT JR.3 (T) XNSC JR.3 (T) XNSC JR.3 (T) XNSC JR.3 (T) CHEM SR.3 (T) XNSC SR.3 (T) XNSC SR.3 (T) XNSC SR.3 (T) XNSC SR.3 (T) | <ul style="list-style-type: none"> 3 cu senior CHEM per residency requirements in the major 3 cu senior elective (can be CHEM) |
| Total = 120 cu | 60 cu | 60 cu |

* Residency requirements 60 cu USask, with 33 in Major (CHEM) and 45 cu at the SR level

Students must complete from the University of Saskatchewan:

- At least one-half of the overall coursework required for their degree (60 / 120 cu)
- At least two-thirds of the senior credit units required (45 / 66 cu)
- At least two-thirds of the coursework required in the student's major subject (33 / 48 cu)

* Under this agreement, up to 6 cu of the residency requirement in the chemistry major and up to 9 cu of the senior-level residency requirement will be waived.

PROGRAM MONITOR: HONOURS CHEMISTRY DEGREE

| Requirements | Completed (Sask Polytech) | To Complete (USask) |
|--|---|---|
| C1. College Requirement (15 cu) English Language Writing (6 cu) Indigenous Learning (3 cu) Quantitative Reasoning (6 cu) | <ul style="list-style-type: none"> MATH 110.3 (T) | <ul style="list-style-type: none"> 6 cu English Language Writing 3 cu Indigenous Learning MATH 116.3 |
| C2. Breadth Requirement (9 cu) | <ul style="list-style-type: none"> XAR JR.3 (T) | <ul style="list-style-type: none"> 6 cu per requirement #2 |
| C3. Cognate Requirement (15 cu) | <ul style="list-style-type: none"> PHYS 115.3 (T) | <ul style="list-style-type: none"> PHYS 117.3 or PHYS 125.3 (<i>PHYS 125.3 recommended</i>) BMSC 200.3 3 cu of junior BIOL/CMPT/GEOG/GEOL per requirement #3 3 cu MATH/STAT/CMPT per requirement #3 |
| C4. Major Requirement (54 cu) | <ul style="list-style-type: none"> CHEM 112.3 (T) CHEM 115.3 (T) CHEM 221.3 (T) CHEM 242.3 (T) CHEM 250.3 (T) CHEM 322.3 (T) CHEM 377.3 (T) CHEM 380.3 (T) | <ul style="list-style-type: none"> CHEM 231.3 CHEM 255.3, 332.3, 344.3 CHEM 402.0 At least 3 cu from CHEM 482.3, 483.6 15 cu of senior CHEM per requirement #4 |
| C5. Electives Requirement (27 cu) | <ul style="list-style-type: none"> STAT JR.3 (T) XNSC JR.3 (T) XNSC JR.3 (T) XNSC JR.3 (T) CHEM SR.3 (T) XNSC SR.3 (T) XNSC SR.3 (T) XNSC SR.3 (T) XNSC SR.3 (T) | |
| Total = 120 cu | 60 cu | 60 cu |

* Residency requirements 60 cu USask, with 36 in Major (CHEM) and 45 cu at the SR level

Students must complete from the University of Saskatchewan:

- At least one-half of the overall coursework required for their degree (60 / 120 cu)
- At least two-thirds of the senior credit units required (45 / 66 cu)
- At least two-thirds of the coursework required in the student's major subject (36 / 54 cu)

* Under this agreement, up to 6 cu of the residency requirement in the chemistry major and up to 9 cu of the senior-level residency requirement will be waived.

IV. Recommended Programs of Study

These are not the only possible programs of study that would meet the degree requirements but are intended as a starting point for academic advising purposes. Students are strongly encouraged to meet with a Department of Chemistry academic advisor *before* the start of their first term of study.

Four-year Chemistry Degree

| Year 1 (Fall Term) | Year 1 (Winter Term) | Year 2 (Fall Term) | Year 2 (Winter Term) |
|--------------------------|-------------------------------|----------------------|----------------------|
| MATH 116.3 | PHYS 125.3 | CHEM 402.0 | CHEM 402.0 |
| CHEM 231.3 | CHEM 255.3 | CHEM 483.6 | CHEM 483.6 |
| BMSC 200.3 | Senior CHEM | CHEM 332.3 | Senior CHEM |
| C3 MATH/STAT/CMPT (3 cu) | C3 BIOL/GEOG/GEOL/CMPT (3 cu) | CHEM 344.3 | Senior CHEM |
| C1 Writing (3 cu) | C1 Writing (3 cu) | C1 Indigenous (3 cu) | Senior CHEM |
| | | C2 Breadth (3 cu) | C2 Breadth (3 cu) |

Honours Chemistry Degree

| Year 1 (Fall Term) | Year 1 (Winter Term) | Year 2 (Fall Term) | Year 2 (Winter Term) |
|--------------------------|-------------------------------|----------------------|----------------------|
| MATH 116.3 | PHYS 125.3 | CHEM 402.0 | CHEM 402.0 |
| CHEM 231.3 | CHEM 255.3 | CHEM 483.6 | CHEM 483.6 |
| BMSC 200.3 | Senior CHEM | CHEM 332.3 | Senior CHEM |
| C3 MATH/STAT/CMPT (3 cu) | C3 BIOL/GEOG/GEOL/CMPT (3 cu) | CHEM 344.3 | Senior CHEM |
| C1 Writing (3 cu) | C1 Writing (3 cu) | C1 Indigenous (3 cu) | Senior CHEM |
| | | C2 Breadth (3 cu) | C2 Breadth (3 cu) |