

The information in this Registration Guide is accurate at the time of publication and is subject to change without notice. It is the students' responsibility to ensure the accuracy of their program and course choices. This Guide should be used along with the official version of the Keyano College Credit Calendar (keyano.ca/creditcalendar).

Register for courses online at <https://selfservice.keyano.ca/SelfService/Home.aspx>

If you need assistance, send a screenshot of your Self Service issue to student.advisors@keyano.ca

Self Service instructions, including a Frequently-Asked Questions & Troubleshooting document, can be found here: [Course Registration - Keyano College](#)

Co-op Work Terms are added after completion of all Year 1 courses and co-op related assignments and a placement has been secured. Please contact cooperative.education@keyano.ca for more information.

If you choose not to follow the course sequence in your Program of Study, you might not complete the required courses in time to graduate. Please see the program of study table with prerequisites listed for each course, to determine your progress toward graduation. Prerequisites are established to ensure students have the academic foundation to be successful in their courses.

The following SECTION codes are reserved for specific programs. If you register for these sections when you are not in the program, additional charges may be added to your account.

Business Administration:

- **BAV & BVHF** are reserved for **Business Aviation Diploma**
- **ES & ESHF** are reserved for **eSport Management Diploma**
- **HR & HRHF** are reserved for **Human Resource Management Diploma**

Childhood Studies:

- **ABLD & EBLD** are reserved for **Applied ELCC Diploma**

University Studies:

- **GOV** is reserved for **Governance & Civil Studies Diploma**
- **NURS** is restricted to **Bachelor of Science in Nursing Degree**
- **PN** is restricted to **Practical Nurse Diploma**
- **SOWK** is restricted to **Social Work Diploma**

These sections will be removed from the schedules of students not in the programs for which they are reserved.

Multi-Part Courses

If your course includes a laboratory, tutorial, clinical, or practicum, please register for ALL required parts, and choose matching section codes.

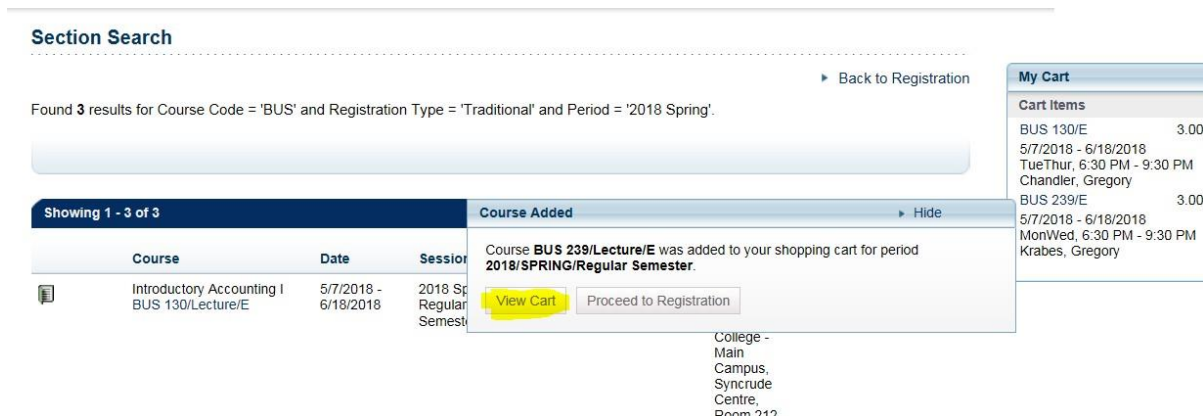
For example:

- BUS111 lecture A **and** laboratory A
- CHEM101 lecture B **and** laboratory BL **and** tutorial BT1

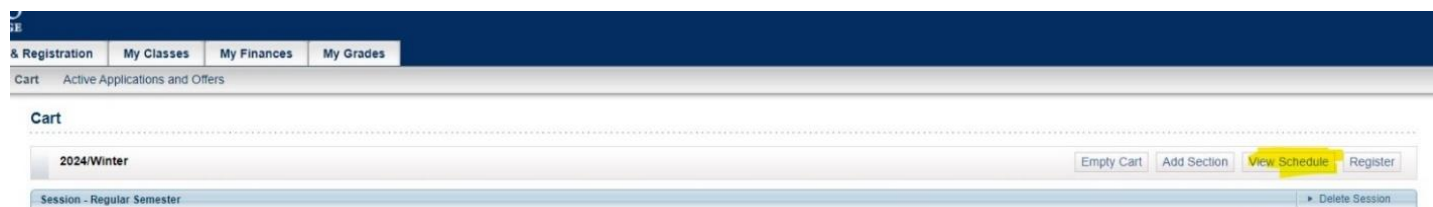
Please Note: All schedules are tentative and subject to change until the [last day to add/drop classes](#) each term.

It is the student's responsibility to check for time conflicts in the registration process.

1. **Check for time conflicts.** In Self Service, after you have more than one course in your cart, select **View Cart**



2. Within the Cart, click on **View Schedule** to check for time conflicts.



3. A time conflict will be visible because two courses are squeezed together in the same box on the grid:



4. If there is a time conflict, you will have to choose which course has priority, and drop the other. If there is no course conflict, continue.
5. Back in the Search Sections view, see if there is another section of your course that will not have a time conflict.
6. Continue to add courses, checking for time conflicts after each addition.

Please see next page for Program of Study guide.

Program of Study: General Science Certificate

This certificate program consists of two 4-month terms as a Keyano student, during which you will attain 30 credits, or successfully complete ten 3-credit courses. After graduating, you may apply to enter Year 2 of a university arts degree program at a university in a different city. **A minimum grade of C- is required to transfer to most universities.**

Transferability: For information on transfer to various post-secondary institutions, please refer to the Alberta Transfer Guide at transferalberta.alberta.ca. Please note that every institution has its own policy regarding minimum grades needed for transfer credit.

Based on the number of credits required in an academic year, the number of credits required to reach Full Time (FT) status can vary.

- The six-week Spring term is an opportunity to take courses on offer that you may have missed.
- Students can only be Part Time in Spring.

The 30 credits you complete at Keyano College must include:

- Minimum 3 credits (one 3-credit course) in Junior English
- Minimum 15 credits (five 3-credit courses) in General Science
- The remaining 12 credits (four 3-credit courses) can be any course that will transfer to your target university, and can include:
 - Optional 3 credits in Work Integrated Learning

A complete list of allowable courses can be found at Program Structure: [General Science Certificate - Keyano College](#)

You may reduce your course load and do fewer courses per term, but it will take you longer than two terms to graduate and you will incur additional costs.

Program of Study: General Science Certificate

Reminder: You may register in a MAXIMUM of 15 credits, or five 3-credit courses, in each four-month semester, and a maximum of 6 credits, or two 3-credit courses, in the optional Spring term.

Your Certificate requires a minimum of 30 credits, or ten 3-credit courses, distributed among the subject areas.

Please see [website](#) for the complete course offerings. Not all courses are offered in every term.

Max credits	FT*	Subject Area	Course Code	Course Name	Prerequisites course(s) must be completed first	Min Pass	Credits	
Year 1, Term 1 Choose a maximum of 5 courses								
15	9	English Min 3 credits	ENGL 104	Intro to Critical Analysis		D	3	
		Physical Science Min 6 credits	CHEM 101	Intro to University Chemistry I		D	3	
			CHEM 164	Organic Chemistry I	Min 90% in Chem 30	D	3	
			CHEM 261	Organic Chemistry I	CHEM 101 or 103	D	3	
			CHEM 263	Organic Chemistry II	CHEM 161 or 164 or 261			
			BIOCH 200	Introductory Biochemistry	CHEM 101 & 161 or CHEM 261	D	3	
			PHYS 124	Particles & Waves		D	3	
			PHYS 126	Fluids, Fields & Radiation		D	3	
		Other Science Min 6 credits	BIOL 107	Intro to Cell Biology		D	3	
			BIOL 108	Intro to Biodiversity		D	3	
			EAS 100	Planet Earth		D	3	
			NUTR 100	Nutrition		D	3	
			SOILS 210	Intro to Soil Science Resources		D	3	
		Mathematical Science Min 6 credits	MATH 1113	Elementary Calculus I	Math 30-1	D	3	
			STAT 151	Intro to Applied Statistics I		D	3	
			COMSC 101	Introduction to Computing		D	3	
			COMSC 174	Intro to Foundation of Computation I		D	3	
		Electives Min 12 credits	Any course from Fine Arts & Humanities, Social Science, or Science subject areas that will transfer to your target university, for which you have the prerequisites.				D	3

Program of Study: General Science Certificate

Year 1, Term 2 Choose a maximum of 5 courses						
15	9	English Min 3 credits	ENGL 103	Case Studies in Research		D 3
			ENGL 125	Aboriginal Writing		D 3
		Physical Science Min 6 credits	CHEM 102	Introductory University Chemistry II	CHEM 101	D 3
			CHEM 164	Organic Chemistry I	Min 90% in Chem 30	D 3
			CHEM 261	Organic Chemistry I	CHEM 101 or 103	D 3
			BIOCH 200	Introductory Biochemistry	CHEM 101 & 161 or CHEM 261	D 3
			PHYS 126	Fluids, Fields & Radiation	PHYS 126	D 3
		Other Science Min 6 credits	BIOL 107	Intro to Cell Biology		D 3
			BIOL 108	Intro to Biodiversity		D 3
			EAS 208	Introduction to Global Change	EAS 100 or 102	D 3
			NUTR 100	Nutrition		D 3
		Mathematical Science Min 6 credits	COMSC 175	Intro to Foundation of Computation II	COMSC 174	D 3
			MATH 1120	Basic Linear Algebra I	Math 30-1	D 3
			STAT 151	Intro to Applied Statistics I		D 3
		Electives	Any course from Fine Arts & Humanities, Social Science, or Science subject areas that will transfer to your target university, for which you have the prerequisites.			
Year 1, Term 3 (Optional)						
3	n/a	Optional Work Integrated Learning	WIL 100 – Work Integrated Learning			PASS 3

* FT is abbreviated for Full Time

****A minimum grade of C- is required to transfer to most universities.**