

Academic Writing – Certificate

AWRI-C-AWR

Available only to students admitted to the Undergraduate Online Career.

Subject: Administered by the Writing Advisory Committee of the Faculty of Arts and Science.

Plan: Consists of 12.0 units as described below.

Program: The Plan will lead to a Certificate in Academic Writing.

1. Core	(6.0 units)		
A.	3.0 units	from	WRIT 120/3.0 or WRIT 125/3.0
B.	3.0 units	in	WRIT 225/3.0

2. Option	(6.0 units)		
A.	3.0 units	from	WRIT 240/3.0; WRIT 265/3.0; WRIT 290/3.0
B.	3.0 units	from	WRIT 240/3.0; WRIT 265/3.0; WRIT 290/3.0; AWRI_Sub

3. Supporting	(0.0 units)		

4. Additional Requirements			

5. Substitutions			

6. Notes			
A.	No more than 6.0 units of core and option courses may be counted toward the requirements of both the Certificate and another Arts and Science Program.		
B.	No more than 3.0 units of core and option courses may be transfer credits from outside Queen's University.		

Academic Writing Course List

The following list contains courses offered through other Departments. In accordance with Academic Regulation 2.5 (Access to Classes), students do not have enrolment priority in all of these courses. Access to these courses may only be made available during the Open Enrolment period, and then only if space permits.

AWRI_Sub

Academic Writing Substitutions

CWRI 295/3.0; DRAM 251/3.0

Data Analytics – Certificate

DATA-C-DAT

Subject: Administered by the School of Computing.

Plan: Consists of 15.0 units as described below.

Program: The Plan will lead to a Certificate in Data Analytics.

1. Core	(12.0 units)		
A.	9.0 units	in	CISC 251/3.0, CISC 351/3.0, CISC 451/3.0
B.	3.0 units	from	STAT 263/3.0 or STAT_Options

2. Option	(3.0 units)		
A.	3.0 units	from	BIOL 343/3.0; CISC 181/3.0; CISC 432/3.0; EMPR 370/3.0; PSYC 301/3.0; SOCY 284/3.0; SOCY 309/3.0; STAT 269/3.0; STAT 351/3.0; STAT 466/3.0;

3. Supporting	(0.0 units)		

4. Additional Requirements	

5. Substitutions	
A.	

6. Notes	
A.	All 2.A. Option Courses require discipline-specific prerequisites.
B.	No more than 6.0 units of core and option courses may be counted toward the requirements of both the Certificate and another program.
C.	No more than 6.0 units of core and option courses may be transfer credits from outside Queen's University.

Data Analytics Course List

The following list contains courses offered through other Departments. In accordance with Academic Regulation 2.5 (Access to Classes), students do not have enrolment priority in all of these courses. Access to these courses may only be made available during the Open Enrolment period, and then only if space permits.

STAT_Options

Statistics Course Options

BIOL 243/3.0; CHEE 209/3.0; COMM 162/3.0; ECON 250/3.0; GPHY 247/3.0; KNPE 251/3.0; NURS 323/3.0; POLS 385/3.0; PSYC 202/3.0; SOCY 211/3.0; STAM 200/3.0; STAT 263/3.0; STAT 267/3.0; STAT 367/3.0

Disability and Physical Activity – Certificate

DIPA-C-DPA

Subject: Administered by the School of Kinesiology and Health Studies.

Plan: Consists of 15.0 units as described below.

Program: The Plan will lead to a Certificate in Disability and Physical Activity.

1. Core	(12.0 units)		
A.	3.0 units	from	HLTH 200/3.0 or KNPE 255/3.0
B.	9.0 units	from	KNPE 336/3.0, KNPE 436/3.0 and (HLTH 332/3.0 or HLTH 402/3.0)

2. Option	(3.0 units)		
A.	3.0 units	from	HLTH 315/3.0; HLTH 403/3.0; HLTH 404/3.0; KNPE 335/3.0; KNPE 433/3.0

3. Supporting	(0.0 units)		

4. Additional Requirements			

5. Substitutions			

6. Notes			
A.	No more than 6.0 units of core and option courses may be counted toward the requirements of both the Certificate and another Arts and Science Program.		
B.	No more than 6.0 units of core and option courses may be transfer credits from outside Queen's University.		

Employment Relations – Certificate

EMPR-C-EMR

Subject: Administered by the Program in Industrial Relations.

Plan: Consists of 15.0 units as described below.

Program: The Plan will lead to a Certificate in Employment Relations.

1. Core	(15.0 units)		
A.	15.0 units	from	EMPR 200/3.0; EMPR 210/3.0; EMPR 220/3.0; EMPR 230/3.0; EMPR 240/3.0; EMPR 250/3.0; EMPR 260/3.0; EMPR 270/3.0; EMPR 280/3.0

2. Option	(0.0 units)		

3. Supporting	(0.0 units)		

4. Additional Requirements			

5. Substitutions			

6. Notes			
A.	No more than 6.0 units of core courses may be counted toward the requirements of both the Certificate and another Arts and Science Program.		
B.	No more than 6.0 units of core courses may be transfer credits from outside Queen's University.		

French for Professionals – Certificate

FRPR-C-FRP

Subject: Administered by the Department of French Studies.

Plan: Consists of 12.0 units as described below.

Program: The Plan will lead to a Certificate in French for Professionals.

1. Core	(9.0 units)		
A.	6.0 units	from	(FREN 107/3.0 and FREN 118/3.0) or FREN 150/6.0
B.	3.0 units	in	FREN 225/3.0

2. Option	(3.0 units)		
A.	3.0 units	from	FREN 236/3.0; FREN 237/3.0; FREN 238/3.0

3. Supporting	(0.0 units)		

4. Additional Requirements	

5. Substitutions	

6. Notes	
A.	Students with no French language ability will need to take one of FRST 105/3.0 or FREN 106/3.0 prior to enrolling in FREN 107/3.0. These students will need to complete 15.0 units to be eligible for the Certificate.
B.	No more than 6.0 units of core and option courses may be counted toward the requirements of both the Certificate and another program.
C.	No more than 6.0 units of core and option courses may be transfer credits from outside Queen's University.
D.	FREN 107/3.0 must be taken prior to FREN 118/3.0.

Global Action and Engagement– Certificate

GAEN-C-GAE

Subject: Administered by the Department of Global Development Studies.

Plan: Consists of 18.0 units as described below.

Program: The Plan will lead to a Certificate in Global Action and Engagement.

1. Core	(12.0 units)		
A.	12.0 units	in	DEVS 100/6.0, DEVS 280/3.0, LLCU 111/3.0

2. Option	(6.0 units)		
A.	3.0 units	from	DEVS 361/3.0 or DEVS 362/3.0
B.	3.0 units	from	GAEN_Options

3. Supporting	(0.0 units)		

4. Additional Requirements	

5. Substitutions	

6. Notes	
A.	No more than 9.0 units of core and option courses may be counted toward the requirements of both the Certificate and another program.
B.	No more than 9.0 units of core and option courses may be transfer credits from outside Queen's University.
C.	Students may take both of DEVS 361/3.0; DEVS 362/3.0

Global Action and Engagement Certificate Course List

The following list contains courses offered through other Departments. In accordance with Academic Regulation 2.5 (Access to Classes), students do not have enrolment priority in all of these courses. Access to these courses may only be made available during the Open Enrolment period, and then only if space permits.

GAEN_Options

Global Action and Engagement Options

DEVS 220/3.0; DEVS 221/3.0; DEVS 230/3.0; DEVS 240/3.0; DEVS 250/3.0; DEVS 260/3.0; DEVS 292/3.0; DEVS 293/3.0; DEVS 305/3.0; DEVS 311/3.0; DEVS 320/2.0; DEVS 330/3.0; DEVS 333/3.0; DEVS 361/3.0; DEVS 362/3.0; DEVS 392/3.0; ENGL 259/3.0; FRST 125/3.0; GLPH 271/3.0; GLPH 471/3.0; GPHY 227/3.0; HIST 200/3.0; HIST 207/3.0; HIST 214/3.0; HIST 252/3.0; HIST 270/3.0; LLCU 209/3.0

Geographic Information Science – Certificate

GISC-C-GIS

Subject: Administered by the Department of Geography and Planning.

Plan: Consists of 30.0 units as described below.

Program: The Plan, when the requirements are completed, will lead to a Certificate being awarded upon completion of any Program at Queen’s University.

1. Core	(18.0 units)		
A.	12.0 units	in	GPHY 242/3.0, GPHY 243/3.0, GPHY 247/3.0, GPHY 345/3.0
B.	6.0 units	from	GPHY 342/3.0; GPHY 344/3.0; GPHY 346/3.0; GPHY 348/3.0

2. Option	(12.0 units)		
A.	12.0 units	from	CISC 101/3.0; CISC 121/3.0; <i>CLST 351/3.0</i> ; GEOL 463/3.0; GEOL 464/1.5; GPHY 105/3.0; GPHY 310/3.0; GPHY 325/3.0; GPHY 341/3.0; GPHY 342/3.0; GPHY 343/3.0; GPHY 344/3.0; GPHY 346/3.0; GPHY 347/3.0; GPHY 348/3.0; GPHY 349/3.0; GPHY 372/3.0; GPHY 415/6.0; <i>GPHY 418/3.0</i> ; MATH

3. Supporting	(0.0 units)		

4. Additional Requirements	
A.	A maximum of 3.0 units in MATH may be used towards the Certificate.
B.	Only 3.0 units from GPHY 415/6.0 will be counted towards the Certificate in Geographic Information Science (GISC).

5. Substitutions	

6. Notes	
A.	Students may do an independent study course (i.e., GPHY 501/3.0, GPHY 594/3.0 or GPHY 595/6.0) with a faculty member in Geography and Planning on a geographic information science topic upon approval of the Undergraduate Committee. This course may be counted toward the Certificate as an option course with approval of the Undergraduate Committee.
B.	Students must pass all courses relating to the Certificate with a GPA of 1.90, and must have completed their degree program requirements in order to receive the Certificate.
C.	Students considering adding the Certificate in Geographic Information Science to their degree program should consult as soon as possible with the Department of Geography and Planning. The Certificate in Geographic Information Science will be awarded upon successful completion of a degree program at Queen’s University.

INDC-C-ILC

Subject: Administered by the Department of Languages, Literatures and Cultures in partnership with Four Directions Aboriginal Student Centre and Tsi Tyonnheht Onkwawenna Language and Cultural Centre.

Plan: Consists of 15.0 units as described below.

Program: The Plan will lead to a Certificate in Indigenous Languages and Cultures.

1. Core	(15.0 units)		
A.	15.0 units	from	ANSH 101/3.0, ANSH 102/3.0, INUK 101/3.0, INUK 102/3.0, MOHK 101/3.0, MOHK 102/3.0

2. Option	(0.0 units)		

3. Supporting	(0.0 units)		

4. Additional Requirements			

5. Substitutions			

6. Notes	
A.	No more than 6.0 units of core and option courses may be counted toward the requirements of both the Certificate and another program.
B.	No more than 6.0 units of core and option courses may be transfer credits from outside Queen's University.

Plans of study for students who were admitted to the Certificate prior to May 1, 2016

International Studies – Certificate

INTS-C-INT

Subject: Administered by the International Programs Office (IPO).

Plan: Consists of 30.0 units as described below.

Program: The Plan, when the requirements are completed, will lead to a Certificate being awarded upon completion of any Program at Queen’s University.

1. Core	(24.0 units)		
A.	18.0 units	from	LANG; LANG_Languages
B.	6.0 units	from	IDIS 302/3.0; INTS 306/3.0; INTS 307/3.0; INTS 321/3.0; LLCU 320/3.0; LLCU 322/3.0; LLCU 326/3.0; LLCU 327/3.0; LANG; LANG_Languages; <i>INTS 322/3.0; INTS 326/3.0</i>

2. Option	(6.0 units)		
A.	6.0 units	from	ARTH 245/6.0; DEVS 305/6.0; LLCU 432/6.0 or in transfer credit from a course(s) obtained during a study abroad experience at a recognized university outside Canada.

3. Supporting	(0.0 units)		

4. Additional Requirements	
A.	Breadth Requirement 1: a minimum of 6.0 units must be obtained in each of two languages.
B.	Breadth Requirement 2: 6.0 units in one language must be at a level higher than that in the other language.
C.	A maximum of 6.0 units from LANG or any LANG_Languages course code numbered #UNS (i.e. unspecified language course transfer credit).

5. Substitutions	
A.	24.0 units in the First-Year Program at the Bader International Study Centre (BISC) at Herstmonceux Castle for 2.A.
B.	6.0 units in the Upper-Year Program at the BISC, involving studies in a British or European context for 2.A.

6. Notes	
A.	Other courses may be approved for inclusion in 1.B. with permission of the International Office. To be considered for inclusion, a course must be designed to allow students to have an appreciation of cross-cultural issues, whether nationally or internationally, and help to develop students’ global and intercultural awareness.
B.	The course(s) offered for 2.A. must demonstrate academic benefit derived especially from the experience of studying abroad and will usually incorporate a regional, cultural, or comparative cultural perspective.
C.	Students considering adding the International Studies Certificate to their degree program should refer to information posted on the International Programs website. The International Studies Certificate will be awarded upon completion of a degree program at Queen’s University.

International Studies Course List

The following list contains courses offered through other Departments. In accordance with Academic Regulation 2.5 (Access to Classes), students do not have enrolment priority in all of these courses. Access to these courses may only be made available during the Open Enrolment period, and then only if space permits.

LANG_Languages

Courses must develop competence in at least one of the following skills: reading, writing, or speaking and listening in a language other than English.

ARAB; CHIN; FREN; GRMN; GREK; HEBR; ITLN; JAPN; LATN; LLCU 101/3.0; LLCU 102/3.0; PORT 103/3.0; PORT 104/3.0; SPAN

Except:

GREK 430/6.0; GRMN 181/3.0; GRMN 353/3.0; ITLN 210/3.0; ITLN 215/3.0; ITLN 226/3.0; ITLN 232/3.0; ITLN 233/3.0; ITLN 234/3.0; ITLN 257/3.0; ITLN 308/3.0; SPAN 247/3.0; SPAN 248/3.0; SPAN 308/3.0; SPAN 316/3.0; SPAN 328/3.0

Plans of study for students who were admitted to the Certificate after May 1, 2016

International Studies – Certificate

INTS-C-INT

Subject: Administered by the International Programs Office, in partnership with the Department of Languages, Literatures, and Cultures.

Plan: Consists of 15.0 units as described below.

Program: The Plan, in combination with a Bachelor’s degree from Queen’s University, will lead to a Certificate in International Studies.

1. Core	(6.0 units)		
A.	6.0 units	from	INTS_Queen’s_Study-Abroad; or in transfer credit from a course(s) obtained during a study abroad experience at a recognized university outside Canada; or obtained at the Bader International Study Centre

2. Option	(9.0 units)		
A.	3.0 units	from	LANG; LANG_Languages
B.	6.0 units	from	INTS_Cross-Cultural

3. Supporting	(0.0 units)		

4. Additional Requirements			

5. Substitutions			

6. Notes			
A.	No more than 6.0 units of core and option courses may be counted toward the requirements of both the Certificate and another Arts and Science Program.		
B.	No more than 6.0 units of core and option courses (typically requirement 1.A.) may be transfer credits from outside Queen’s University.		

International Studies Course Lists

The following lists contain courses offered through several Departments. In accordance with Academic Regulation 2.5 (Access to Classes), students do not have enrolment priority in all of these courses. Access to these courses may only be made available during the Open Enrolment period, and then only if space permits.

INTS_Cross-Cultural

Cross-cultural courses in the Certificate in International Studies

IDIS 302/3.0; INTS 306/3.0; INTS 307/3.0; LLCU 110/3.0; LLCU 111/3.0; LLCU 201/3.0; LLCU 205/3.0; LLCU 209/3.0; LLCU 210/3.0; LLCU 214/3.0; LLCU 244/3.0; LLCU 247/3.0; LLCU 248/3.0; LLCU 249/3.0; LLCU 301/3.0; LLCU 308/3.0; LLCU 309/3.0; LLCU 319/3.0; LLCU 320/3.0; LLCU 322/3.0; LLCU 326/3.0; LLCU 327/3.0; LLCU 328/3.0; LLCU 329/3.0; LLCU 340/3.0; LLCU 354/3.0; LLCU 358/3.0; LLCU 495/3.0

INTS_Queen's_Study-Abroad

Queen's courses that meet the study-abroad requirement of the Certificate in International Studies

BISC 100/3.0; BISC 101/3.0; ARTH 245/6.0; ARTH 380/6.0; CLST 409/6.0; DEVS 305/6.0; DRAM 271/3.0; DRAM 273/3.0; LLCU 432/6.0

LANG_Languages

Courses must develop competence in at least one of the following skills: reading, writing, or speaking and listening in a language other than English.

ANSH; ARAB; CHIN; FREN; GRMN; GREK; HEBR; INUK; ITLN; JAPN; LATN; LLCU 101/3.0; LLCU 102/3.0; MOHK; PORT; SPAN

Except:

GREK 430/6.0; GRMN 181/3.0; GRMN 353/3.0; HEBR 135/3.0; ITLN 210/3.0; ITLN 215/3.0; ITLN 226/3.0; ITLN 232/3.0; ITLN 233/3.0; ITLN 234/3.0; ITLN 257/3.0; ITLN 308/3.0; SPAN 247/3.0; SPAN 248/3.0; SPAN 308/3.0; SPAN 316/3.0; SPAN 328/3.0

Media Studies – Certificate

MDIA-C-MDA

Subject: Administered by the Department of Film and Media and the Faculty of Arts and Science.

Plan: Consists of 12.0 units as described below.

Program: The Plan will lead to a Certificate in Media Studies.

1. Core	(6.0 units)		
A.	6.0 units	in	FILM 236/3.0 and FILM 240/3.0

2. Option	(6.0 units)		
A.	6.0 units	from	MDIA_Options

3. Supporting	(0.0 units)		

4. Additional Requirements			

5. Substitutions			

6. Notes	
A.	No more than 6.0 units of core and option courses may be counted toward the requirements of both the Certificate and another Arts and Science Program.
B.	No more than 3.0 units of core and option courses may be transfer credits from outside Queen's University.

Media Studies Course List

The following list contains courses offered through other Departments. In accordance with Academic Regulation 2.5 (Access to Classes), students do not have enrolment priority in all of these courses. Access to these courses may only be made available during the Open Enrolment period, and then only if space permits.

MDIA_Options

Media Studies Options

DRAM 205/3.0; FILM 260/3.0; FILM 300/3.0; FILM 303/3.0; FILM 308/3.0; FILM 320/3.0; FILM 335/3.0; FILM 338/3.0; FILM 340/3.0; GNDS 125/3.0; MUSC 171/3.0; POLS 313/3.0; STSC 339/3.0

Mohawk Language and Culture – Certificate

MOHK-C-MOK

Available only to Tyendinaga community members and is delivered in the TTO Language and Community Centre in Tyendinaga.

Subject: Administered by the Department of Languages, Literatures and Cultures in partnership with Four Directions Aboriginal Student Centre and Tsi Tyónnheht Onkwawén:na (TTO) Language and Cultural Centre in Tyendinaga, Mohawk Territory.

Plan: Consists of 12.0 units as described below.

Program: The Plan will lead to a Certificate in Mohawk Language and Culture.

1. Core	(12.0 units)		
A.	6.0 units	in	MOHK 103/3.0, MOHK 104/3.0
B.	6.0 units	in	MOHK 201/3.0, MOHK 202/3.0

2. Option	(0.0 units)		

3. Supporting	(0.0 units)		

4. Additional Requirements			

5. Substitutions			
A.			

6. Notes	
A.	No more than 6.0 units of core and option courses may be counted toward the requirements of both the Certificate and another program.
B.	No more than 6.0 units of core and option courses may be transfer credits from outside Queen's University.

Entrepreneurship, Innovation and Creativity – Certificate

QEIC-C-ENT

Subject: Administered by the Dan School of Drama and Music.

Plan: Consists of 15.0 units as described below.

Program: The Plan will lead to a Certificate in Entrepreneurship, Innovation and Creativity

1. Core	(6.0 units)		
A.	6.0 units	in	ENIN 200/3.0 and (ENIN 400/3.0 or ENIN 401/3.0)

2. Option	(9.0 units)		
A.	3.0 units	from	ENIN 301/3.0; CHEE 302/3.0
B.	6.0 units	from	INOV_Options

3. Supporting	(0.0 units)		

4. Additional Requirements			

5. Substitutions			
A.	Students may substitute CHEE 310/3.0 for CHEE 302/3.0		

6. Notes			
A.	No more than 6.0 units of core and option courses may be counted toward the requirements of both the Certificate and another program.		
B.	No more than 6.0 units of core and option courses may be transfer credits from outside Queen's University.		
C.	Students who want to learn about creative <u>and</u> technical entrepreneurship may complete and count <u>both</u> ENIN 301 and CHEE 302 toward the 15.0 credits required for this <i>Certificate</i> . Students who opt to complete and count <u>both</u> ENIN 301 and CHEE 302 only need to complete 3.0 credits from the list of eligible "Innovation-Centric" courses above.		

Innovation, Entrepreneurship and Creativity Certificate Course List

The following list contains courses offered through other Departments. In accordance with Academic Regulation 2.5 (Access to Classes), students do not have enrolment priority in all of these courses. Access to these courses may only be made available during the Open Enrolment period, and then only if space permits.

INOV_Options

Innovation-Centric Options

BMED 271/3.0; BMED 471/3.0; COCA 201/3.0; COMM 201/3.0; ENIN 140/3.0; ENIN 204/3.0; ENIN 205/3.0; ENIN 207/3.0; ENIN 240/3.0; ENIN 340/3.0; FILM 340/3.0; GLPH 271/3.0; GLPH 471/3.0; IDIS 280/3.0; LAW 204/3.0; LLCU 214/3.0; WRIT 250/3.0

Sexual and Gender Diversity – Certificate

SXGD-C-CSD

Subject: Administered by the Department of Gender Studies.

Plan: Consists of 30.0 units as described below.

Program: The Plan, when the requirements are completed, will lead to a Certificate being awarded upon completion of any Program at Queen’s University.

1. Core	(3.0 units)		
A.	3.0 units	in	GNDS 215/3.0

2. Option	(27.0 units)		
A.	3.0 units	from	any course in any department that has a major written assignment or two minor written assignments on the intersection of race and sexual and/or gender diversity.
B.	24.0 units	from	any course in any department that has a major written assignment or two minor written assignments on the subject of sexual and/or gender diversity.

3. Supporting	(0.0 units)		

4. Additional Requirements			

5. Substitutions			

6. Notes			
A.	All courses must be approved by the Certificate Coordinator.		
B.	Students must pass all courses relating to the certificate with a minimum cumulative Grade Point Average of 1.90.		
C.	Students considering adding the Certificate in Sexual and Gender Diversity to their degree program should consult as soon as possible with the Certificate Coordinator in the Department of Gender Studies regarding course selection. The Certificate Coordinator will track students’ progress throughout the certificate program and approve on an annual basis the selection and appropriate completion of coursework.		

URPS-C-UPS

Subject: Administered by the Department of Geography and Planning.

Plan: Consists of 12.0 units as described below.

Program: The Plan will lead to a Certificate in Urban Planning Studies.

1. Core	(6.0 units)		
A.	6.0 units	in	GPHY 227/3.0, GPHY 228/3.0

2. Option	(6.0 units)		
A.	6.0 units	from	GPHY 243/3.0; GPHY 330/3.0; GPHY 332/3.0; GPHY 336/3.0; GPHY 337/3.0; GPHY 338/3.0; GPHY 370/3.0

3. Supporting	(0.0 units)		

4. Additional Requirements			

5. Substitutions			

6. Notes			
A.	Students opting to enrol in GPHY 370/3.0 Special Topics in Human Geography need to be approved by the Associate Head of Undergraduate Studies.		
B.	No more than 6.0 units of core and option courses may be counted toward the requirements of both the Certificate and another program.		
C.	No more than 6.0 units of core and option courses may be transfer credits from outside Queen’s University.		