

CHEMISTRY GRADUATE PATHWAY

This program prepares students to enter the next semester of a Master of Arts in Chemistry at Saint Louis University. Upon successful completion of the Graduate Pathway program and meeting university requirements for graduate admission, students may enter the next semester of graduate study.

Program Entry Requirements

1-semester (Accelerated) Pathway

- Undergraduate degree or equivalent
- 2.7 GPA on 4.0 scale
- Language requirement:
 - TOEFL iBT 75 (17+ in Reading & Writing) or
 - IELTS 6.0 (6.0+ in Reading & Writing) or
 - PTEA 50 or
 - IELA 175 (169+ in Writing & Listening)

2-semester (Standard) Pathway

- Undergraduate degree or equivalent
- 2.7 GPA on 4.0 scale
- Language requirement:
 - TOEFL iBT 70 (13+ in Reading & Writing) or
 - IELTS 6.0 (5.5+ in Reading & Writing) or
 - PTEA 48 or
 - IELA 170 (162+ in Writing & Listening) or
 - Completion of Level 5 AE with 2.7 GPA and grades of C or better

Learning Outcomes

1. Students will be able to execute a variety of verbal tasks in academic settings using English that can be understood by those unaccustomed to non-native speakers.
2. Students will be able to execute a variety of written tasks in academic settings using English that can be understood by those unaccustomed to non-native writers.
3. Students will be able to apply a process-driven approach to completing verbal and written academic assignments in multiple disciplines and modes.
4. Students will be able to deploy reflective and self-regulated learning strategies.

Requirements

1-semester (Accelerated) Pathway

Code	Title	Credits
Required Courses		
EAP 4200	Advanced Reading and Writing as Researchers for International Graduate Students	3
EAP 4250	Advanced Listening and Speaking for International Graduate Students II	2
EAP 4700	Test Preparation for International Graduate Students ¹	1

Chemistry Elective Course

Select three credits	3
Total Credits	9

2-semester (Standard) Pathway

Code	Title	Credits
Required Courses		
EAP 4100	Introduction to Reading and Writing for International Graduate Students I	3
EAP 4150	Listening and Speaking for International Graduate Students I	2
EAP 4200	Advanced Reading and Writing as Researchers for International Graduate Students	3
EAP 4250	Advanced Listening and Speaking for International Graduate Students II	2
EAP 4700	Test Preparation for International Graduate Students ¹	1

Chemistry Elective Courses

Select six credits	6
Total Credits	17

¹ EAP 4700 Test Preparation for International Graduate Students (1 cr) GRE/GMAT Test Preparation course is graded on P/NP scale. Students needs to receive a "P" to pass.

Continuation Standards

- Minimum 3.0 cumulative SLU GPA
- Grade of B or better in classes counting toward major (only one grade of B- will be accepted)
- No C-/D/F/W/I/P/NP/S/U grades

Progression Requirements

- Minimum 3.0 cumulative SLU GPA
- Grade of B or better in classes counting toward major (only one grade of B- will be accepted)
- No C-/D/F/W/I/P/NP/S/U grades
- Writing portfolio

Roadmap

Roadmaps are recommended semester-by-semester plans of study for programs and assume full-time enrollment unless otherwise noted.

Courses and milestones designated as critical (marked with !) must be completed in the semester listed to ensure a timely graduation. Transfer credit may change the roadmap.

This roadmap should not be used in the place of regular academic advising appointments. All students are encouraged to meet with their advisor/mentor each semester. Requirements, course availability and sequencing are subject to change.

1-semester (Accelerated) Pathway

Course	Title	Credits
Year One		
Fall		
EAP 4200	Advanced Reading and Writing as Researchers for International Graduate Students	3
EAP 4250	Advanced Listening and Speaking for International Graduate Students II	2
CHEM	Chemistry Elective	3
EAP 4700	Test Preparation for International Graduate Students ¹	1
Credits		9
Total Credits		9

2-semester (Standard) Pathway

Course	Title	Credits
Year One		
Fall		
EAP 4100	Introduction to Reading and Writing for International Graduate Students I	3
EAP 4150	Listening and Speaking for International Graduate Students I	2
CHEM	Chemistry Elective	3
EAP 4700	Test Preparation for International Graduate Students ¹	1
Credits		9
Spring		
EAP 4200	Advanced Reading and Writing as Researchers for International Graduate Students	3
EAP 4250	Advanced Listening and Speaking for International Graduate Students II	2
CHEM	Chemistry Elective	3
Credits		8
Total Credits		17

¹ EAP 4700 Test Preparation for International Graduate Students (1 cr) GRE/GMAT Test Preparation course is grade on P/NP scale. Students needs to receive a "P" to pass.