Advanced Listening and Speaking for International

17

# CHEMISTRY GRADUATE PATHWAY

Saint Louis University's Chemistry Graduate Pathway prepares students to enter the next semester of the Master of Arts in Chemistry (https://catalog.slu.edu/colleges-schools/science-engineering/chemistry/chemistry-ma/) degree program. Upon successfully completing the graduate pathway program and meeting the University's requirements for matriculation, students may enter the next semester of graduate study.

# **Program Entry Requirements**

## **One-Semester (Accelerated) Pathway**

- Undergraduate degree or equivalent with 2.75 GPA on 4.0 scale
- Current résumé, two letters of recommendation, professional goal statement
- · Language requirement (one of the following):
  - TOEFL 75 (17 in reading and writing)
  - IELTS 6.0 (6.0 in reading and writing)
  - PTFA 50
  - · IELA 171 (169 in reading and writing)
  - · Duolingo 105

#### **Two-Semester (Standard) Pathway**

- Undergraduate degree or equivalent with 2.75 GPA on a 4.0 scale
- Current résumé, two letters of recommendation, professional goal statement
- · Language requirement (one of the following):
  - TOEFL 70 (13 in reading and writing)
  - IELTS 6.0 (5.5 in reading and writing)
  - PTFA 48
  - · IELA 169 (162 in reading and writing)
  - · Duolingo 95
  - Completion of Academic English Level 5

# **Learning Outcomes**

- 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.
- 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.
- Students will be able to deploy reflective and self-regulated learning strategies.

# Requirements

**EAP 4200** 

### **One-Semester (Accelerated) Pathway**

Code	Title	Credits
Required Courses	•	

Advanced Reading and Writing as Researchers for International Graduate Students

Total Credits		9	
Select three credits		3	
Chemistry Elective Course			
EAP 4700	Test Preparation for International Graduate Students <sup>1</sup>	1	
	Graduate Students II		

## Two-Semester (Standard) Pathway

EAP 4250

Code Required Courses	Title	Credit	S
EAP 4100	Introduction to Reading and Writing for International Graduate Students I		3
EAP 4150	Listening and Speaking for International Gradu Students I	ate	2
EAP 4200	Advanced Reading and Writing as Researchers International Graduate Students	for	3
EAP 4250	Advanced Listening and Speaking for Internation Graduate Students II	onal	2
EAP 4700	Test Preparation for International Graduate Students <sup>1</sup>		1
<b>Chemistry Electiv</b>	re Courses		
Select six credits			6

<sup>1</sup> EAP 4700 Test Preparation for International Graduate Students (1 cr) GRE/GMAT Test Preparation course is graded on P/NP scale. Students

#### **Continuation Standards**

needs to receive a "P" to pass.

**Total Credits** 

- · 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
- · Successful completion of Program 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.

## **One-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
	Credits	8
	Total Credits	8

# **Two-Semester (Standard) Pathway**

Course Year One	Title	Credits
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
	Credits	8
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	16

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