CBC GSAR (Graduate Student Annual Review) User Guide

Each CBC graduate student should meet with their committee annually to discuss their academic progress, and a GSAR workflow has been implemented in Slate to support this annual review.

The annual committee meeting is also a good opportunity for students and their advisors to reflect on the mentoring experience. Before the meeting, students should fill out this mentoring survey. At the end of the meeting, it is recommended that the committee meet with the student without the advisor present to discuss any advisor-specific challenges, with the student addressing whether the research topic a good fit for them and their advisor, and whether they feel like they are getting the support they need to make progress on their research.

Below are the detailed instructions about the GSAR forms that the student, their advisor, and committee chair need to complete before or after the annual committee meeting.

Synopsis (if you don't want to read the detailed instruction below)

3 steps:

- 1. <u>Student</u>: student will receive an email, and should submit the "Student" form at least 3 days prior to the committee meeting.
- 2. <u>Advisor</u>: before the committee meeting, complete the "Evaluation" form → send to the "PLO" bin → complete the "PLO" form → send to the "Summary" bin.
- 3. <u>Committee chair</u>: after the committee meeting, complete the "Summary" form → send to the "Complete" bin → download the PDF, and send it to the student.

Note that other committee members only need to review the forms, and email comments to the chair if necessary.

Detailed instruction

Dashboard (loaded from Banner)

At the start of the review period, some data for the academic year (AY) under review is loaded from Banner into Slate for active grad students, including:

- advisors
- enrolled courses
- status (program, degree, start term, candidacy date, active terms since candidacy, master's date)

Each student whose data is loaded becomes active in the GSAR workflow and placed in the 'Student' reader bin. Since these students are not yet ready for faculty review, the bin is not visible to faculty in the reader until the student fills out the "Student" form. Committee, Planned Courses, Publications, and Conference Presentations will also show up in Dashboard.

Student (completed by student)

Grad Div sends a batch email to each active GSAR student that includes a link to complete the student form in Slate:

Dear {{first}},

The Graduate Student Annual Review (GSAR) for AY {{ay}} is now open.

Please log in using your campus Single Sign On (SSO), select Graduate Student Annual Review, and complete the Student Summary form. When complete, submit your responses. Once submitted, your performance will be reviewed by faculty.

If you have questions or need more time, please coordinate with your advisor, {{advisor}}.

Thank you,

The student form asks the following questions. Please upload the <u>Individual</u>

<u>Development Plan</u> (IDP), and a two-page written research report (with background and context of the work, along with future plans) as supporting documents. Please complete the "Student" form at least 3 days prior to their committee meeting.

Home Student Review and Submit

Student Summary

Please respond to each item below.

AY 2024-2025

Advisors:

Primary - Hratchian, Hrant - hhratchian@ucmerced.edu

Committee Member Type Name Email

Add

Status Active

Terms
Candidacy Since Master's

AY Program Degree Start Term Date Candidacy Date

2024-2025 CBC PHO F22

Enrolled Courses	Term	S b. t u Jee	Num	Units	Title
	Spring 2025	CHEM	295	12	Graduate Research
	Fall 2024	CHEM	295	12	Graduate Research

Choose File No file chosen

Research Report

committee this

year?

two pages, with background and context of the work and future plans $% \left(\frac{1}{2}\right) =\frac{1}{2}\left(\frac{1}{2}\right) +\frac{1}{2}\left(\frac{1}{2}\right) +\frac{1}{2}$

Choose File No file chosen

Have you 0 Yes 0 No Individualized Development Plan with your advisor?

About how often did you meet with your advisor this year?

About how often did you meet with your advisory

Courses planned	Term	ı S	ubject	Num	Units	Title
for next	Add	<u>New</u>				
AY I have no courses	-		firm			
Presenta / Publicat since last	ions	Туре	Presentatior Type	n Author(s)	Citation Title	Status
review	IAI	Add New				
I have no presenta publication last AY re	itions ons s	ince	firm			
Please repage.	espor	nd to each item	above. When re	eady to submit you	r responses, contin	ue to the review
Continue	•					

Evaluation (completed by primary advisor)

Upon completion of student input, the student is moved to the 'Evaluation' bin. Only faculty listed as an advisor or committee chair/member for a student will see that student in the reader bin. It is expected that the primary advisor will complete the Evaluation reader form for a given student for the reference AY. One needs to add the student to the queue before completing the form. The Evaluation reader form asks the following questions:

Evaluation
AY 2024-2025
Summary of student progress and accomplishments this ear
How often doesthe advisor plan to meet with the student next year? Weekly
How often doesthe advisory committee plan to meet with the student next year? Annually
Expected degree (PhD or Masters), and term and year of graduation
-
Major products, milestones, and activities(e.g. workshops, professional development, etc) anticipated for next vear
Plan for funding next Fall V
Plan for funding next Spring V

Q.1	
Overall evaluation (Satisfactor	ry or
Unsatisfactory)	
A.1	
Q.2	1
If unsatisfactory, list what nee next year for a return to satis	eds to happen
(enter N/A if satisfactory)	lactory progress
,	
A.2	
o 1, p:	
Send to Bin	
Current Bin	
Evaluation	
Next Bin (required)	
PLO (Program Learning Outco	omes) 🗸
	•
Next Reader (optional)	
Send	Draft Saved

Choose "PLO" for "Next Bin" in the section "Send to Bin".

PLO (completed by primary advisor)

Upon completion of the Evaluation reader form, the student is moved to the 'PLO (Program Learning Outcomes)' bin. Only faculty listed as an advisor or committee chair/member for a student will see that student in the reader bin. It is expected that the primary advisor will complete the PLO reader form for a given student for the reference AY. One needs to add the student to the queue before completing the form. The PLO reader form asks the following multiple-choice questions, and a single optional comment may be added at the bottom of the PLO form:

PLO (Program Learning Outcomes)
AY 2024-2025
Select the best choice for each question. The Comment field may be used to elaborate on one or more multiple choice responses.
Q1 r Possess the fundamental knowledge needed to understand and critically evaluate current research in their chosen sub field of chemistry
O Initial (the proficiency of someonewho has not acquired skills beyond that of a Bachelor's degree) @ Emerging O Developed O Highly Developed (the expected proficiency of a Post-Doctoral Scholar or Assistant Professor)
Q.2 Communicate fundamental concepts in their field as well as their own research effectively, in both written and oral form
O Initial (the proficiency of someonewho has not acquiredskills beyond that of a Bachelor's degree) @ Emerging O Developed O Highly Developed (the expected proficiency of a Post-Doctoral Scholar or Assistant Professor)
Q.3 Conduct themselvesethically and responsibly in science-related professions
O Initial {the proficiency of someonewho hasnot acquiredskills beyond that of a Bachelor's degree) O Emerging @ Developed O Highly Developed(the expected proficiency of a Post-Doctoral Scholar or Assistant Professor)

computational techniquesnecessary to contribute to knowledge in their chosen sub field of chemistry O Initial {the proficiency of someone who hasnot
acquired skills beyond that of a Bachelor's degree) O Emerging O Developed O Highly Developed (the expected proficiency of a Post-Doctoral Scholar or Assistant Professor)
Q.,_L_ ridentify new research opportunities, plan effective strategies for pursuing these opportunities, and conduct research that makes a new contribution to knowledge in
O Initial {the proficiency of someone who hasnot acquiredskills beyond that of a Bachelor's degree) O Emerging O Developed O Highly Developed(the expected proficiency of a Post-Doctoral Scholar or Assistant Professor)
Comment <ootional\ a="" above.<="" add="" all="" any="" comment="" desired,="" for="" if="" responses="" td=""></ootional\>
Send to Bin
Current Bin PLO (ProgramLeaming Outcomes)
Next Bin (required) summary
Next Reader (optional)

Upon completion of the PLO reader form, choose "Summary" for "Next Bin" in the section "Send to Bin".

Summary (completed by committee chair)

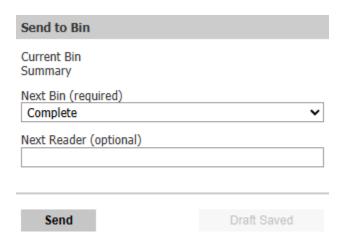
Committee chair answers the following three questions (they replace Part II of the current IDP form):

Q1: Summarize the progress the student has made toward the degree during the past year (coursework, exams, research, publications, presentations). Note any specific or general areas of concern.

Q2: If the student has advanced to candidacy, summarize what the student needs to accomplish in order to have a defensible dissertation and give your best estimate of when that might occur.

Q3: Note any additional recommendations for this student's professional development outside the standard program requirements. (Examples: additional coursework or self-study, training in specific skills, English language training for international students, writing instruction, symposia or short courses at conferences.)

2024-2025		
made toward to year (coursew	progress the student he degree during thepork, exams, research presentations). Note:	ast ,
A. I		
summarize whaccomplish in	as advanced to candinat the student needs order to have a defen d give your best estima	s to sible
A.Z		
this student's outside the sta	onal recommendations professional develop ndard program requind dditional coursework	oment I rements.



Choose "Complete" for "Next Bin" in the section "Send to Bin"

Complete (committee chair sends the PDF to the student)

Since the student does not have access to the Evaluation/PLO/Summary responses, their committee chair can click the 'Download PDF' link in the reader to send to the student, which will include all student and faculty input.