UC DAVIS GRADUATE STUDIES PRESENTS

GRADUATE STUDENT

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Mentoring is defined as a close relationship between a graduate student and a faculty member who provides guidance, support and research advice in an individualized manner.

Basic mentoring practices include guiding students through program expectations, protocols of academic conduct, degree requirements, research and teaching, capstone work (such as thesis or dissertation research), and professional development.



RESPONSIBILITIES OF THE FACULTY MENTOR

- Serve as a role model and student advocate
- Help students identify and achieve their individual short and long-term educational goals
- Provide ongoing feedback and guidance
- Assist students to build support networks
- Encourage and help students prepare for their chosen career path

RESPONSIBILITIES OF THE GRADUATE STUDENT

- Build a mentor network
- Articulate to mentors their mentoring needs and individual goals
- Communicate with mentor regularly
- Participate in program/lab/community activities
- Seek feedback



BENEFITS OF MENTORSHIP

Positive mentorship experiences result in more mentee:

- Productivity and satisfaction
- Academic persistence
- Enhanced skill development
- Diversity; increased of recruitment of underrepresented mentees
- Publications of research
- Confidence, less imposter syndrome
- Less anxiety and depression

CULTURALLY RESPONSIVE MENTORING

Culturally responsive mentoring understands power dynamics and oppression and acknowledge the unique identities, experiences, and values of their mentees.

Students who receive culturally responsive mentoring:

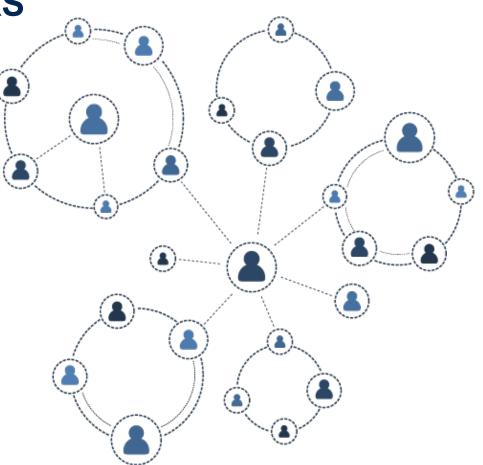
- Feel more connected to their field of study and research
- Have increased self-efficacy
- Experience increased confidence

MENTORSHIP NETWORKS

Encourage your mentee to seek additional sources of mentoring support.

These include networks for:

- Academic feedback
- Emotional support
- Professional development
- Safe spaces



ALIGNING EXPECTATIONS

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- One critical element of an effective mentor-mentee relationship is a shared understanding of what each person expects from the relationship.
- Problems between mentors and mentees often arise from misunderstandings about expectations.
- Importantly, expectations change over time, so frequent reflection and clear communication about expectations is needed on a regular basis.

QUESTIONS TO ASK

- How do you want to communicate? How often?
- When and how often will you meet?
- Who schedules the meetings?
- How does your mentee wish to receive feedback?
- How much do you expect your mentee to work or do research?
- How should your mentee raise issues?



SETTING EXPECTATIONS TOOLS

Questionnaire for Aligning Expectations in Research Mentoring Relationships

Mentor / Supervisor:	Mentee/Student:	
Time Period:	Dept/Program:	

For each pair of statements, determine your preference. For example with statement pair #1, if you believe the ideal mentoring relationship focuses on common research interests, select 1, 2, or 3. Or if you think the ideal relationship focuses on effective working and communication styles, select 4, 5, or 6. Avoid filling in "3.5" for your responses.

Ear	Early Stages of the Mentoring Relationship and Choosing Mentors/Mentees							
	In an ideal mentoring relationship, the mentor and	1	2	3	Δ	5	6	In an ideal mentoring relationship, both should have
Ĺ	mentee should have similar research interests	-			<u> </u>			similar working and communication styles
	In an ideal mentoring relationship, mentors should							In an ideal mentoring relationship, mentors should
2	provide close supervision and guidance	1	2	З	4	5	6	provide much freedom and independence for the
								mentees to explore and learn themselves
	Mentors should only accept mentees when they have							Mentors can provide overall guidance, and so should
3	specific & deep knowledge of the mentee's research	1	2	З	4	5	6	feel free to accept mentees from a broad range of
	topic							disciplines
	A personal and friendly relationship between mentor							A professional relationship is advisable to maintain
4	and mentee is important for a successful relationship	1	2	З	4	5	6	objectivity for both mentee and mentor during their
								work
5	The mentor is responsible for providing emotional	1 2	2			5	c	Personal counselling and support are not the
5	support & encouragement to the mentee	1	1 2	5	4	5		responsibility of the mentor
6	The mentor should play a significant role in deciding	1	2	3	34	5	6	The research focus should be selected by the mentee
0	n the research focus for the mentee		2	5 4	4	5 0	0	
	When choosing research topics, I prefer to work on							When choosing research topics, I prefer to work on
7	projects with potential for high payoffs, even if it	1	2	з	4	5	6	projects that have a strong & safe chance of success,
	involves high risk							even if the payoff is low
	The mentor should decide how frequently to meet	1	2		4	5	~	The mentee should decide when she/he wants to
0	with the mentee	1		3	4	9	0	meet with the mentor
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Setting Expectation Tools

- Questionnaires
- Advising statements
- Contracts/agreements

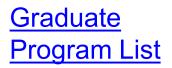
WARNING SIGNS

- You or your mentee do not find the time to meet as agreed upon.
- You or your mentee do not respond to emails and tasks in a timely manner.
- Your mentee's work is successful, but is not evolving toward independence.
- Your mentee does not exhibit a sense of shared curiosity and collaborative teamwork is not present.
- Mentoring meetings are not dialogues. Mentee does not contribute to the conversation, asks few or no questions.



PROGRAM SUPPORT

RESOURCES



Primary Program Contacts

Graduate Program Coordinator

Program Coordinator Christy Hansen (530) 752-6185 | <u>clhansen@ucdavis.edu</u>

Graduate Program Chair

Graduate Program Chair Richard Sexton (530) 752-4428 | rich@primal.ucdavis.edu

Department Chair Rachael Goodhue (530) 754-7812 | goodhue@primal.ucdavis.edu

Additional Contacts

Program Contacts

Advisor: Admissions and Primary Contact Richard Sexton Ag & Resource Economics (530) 752-4428 | rich@primal.ucdavis.edu

Advisor: General

Travis Lybbert Ag & Resource Economics (530) 752-1393 | <u>tlybbert@ucdavis.edu</u>

Advisor: General

Stephen Boucher Ag & Resource Economics (530) 752-1527 | <u>boucher@primal.ucdavis.edu</u>

FACULTY ROLES

Major Professor – faculty mentor that serves as supervisor of the student's research and thesis/dissertation. They are typically the chair of the thesis/dissertation committee.

Graduate Advisor – faculty members who advise on academic requirements and verify that requirements are met.



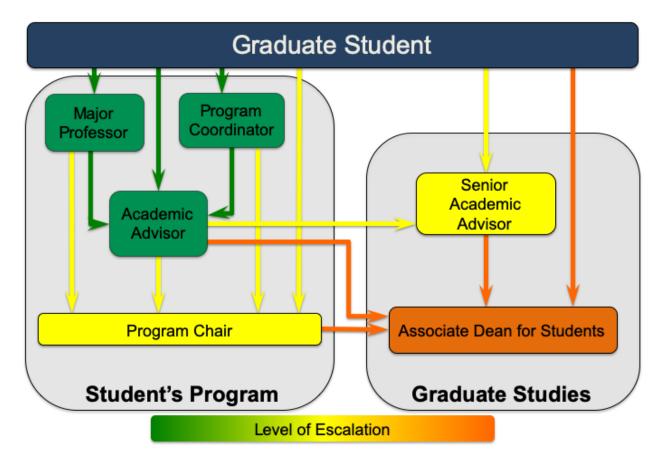
STAFF ROLES



Graduate Program Coordinator in your program serves as primary point of contact for students, day to day practices, policy, and paperwork.

Senior Academic Advisors in Graduate Studies advise on degree milestones, Graduate Council & campus policies, graduation requirements and mentorship issues.

RESOLUTION FLOW PATHS



GRADUATE STUDENT WELL-BEING

UC Graduate Student Experience Survey (Spring Quarter 2021)

- Graduate students reported frequently experiencing:
 - o Moving more slowly
 - o Trouble focusing
 - o Tired all the time
 - o Restless sleep
 - Unable to shake off the blues
 - o Sad
- 56% of graduate students frequently felt depressed.

STUDENTS IN DISTRESS



- Call Police/911: Welfare check
- Acute Care and Crisis
 Consultation
- Reach out to Graduate Program
 Coordinator
- Contact Case Manager at OSSJA
- HDAPP/Care

MENTORING RESOURCES

- Mentoring Guidelines
- Graduate Studies Mentoring Resources
- Program Coordinators & <u>SAAs in Graduate Studies</u>
- Director of Mentoring Elizabeth Sturdy
- <u>Associate Dean of Graduate Students</u> Ellen Hartigan-O'Connor
- <u>Graduate Diversity Officers</u> Devin Horton & Josephine Moreno
- <u>GradPathways Institute</u> Teresa Dillinger & David Blancha
- <u>Counseling Services</u> Bai-Yin Chen
- <u>Student Disability Services Abby Tilden</u>
- Office of the Ombuds
- Office of Student Support and Judicial Affairs
- Harassment & Discrimination Assistance and Prevention Program (HDAPP)

FURTHER READING: CASE STUDIES

Mentor's Point of View

A first-year master's degree student has not responded to the mentor's recent emails. In group meetings, she has expressed some negativity about her research project that the mentor has assigned her. The mentor feels the student is avoiding working on the project and lacks enthusiasm. The mentor decides to meet with the student for the first time. The student hasn't made expected progress on the project. The mentor feels frustrated with how little the student has accomplished this guarter and her lack of motivation. She also seems not to understand some of the basic research methods needed. The mentor was hoping this project could get published in the next year or two but is now worried that will not happen.

Student's Point of View

During recruitment, this student got excited about research opportunities in the mentor's lab. When she entered the program, she believed she was admitted to work on a certain research project and that is a major reason why she accepted admission. However, the mentor ended up assigning that research project to a new PhD student and putting her on a project she has no interest in and doesn't have a lot of background in. She has felt like she has been left to teach herself how to run the experiments with little guidance. The student feels misled and isolated. She already wants to leave the program as this research is not related to the job she wants after graduation.

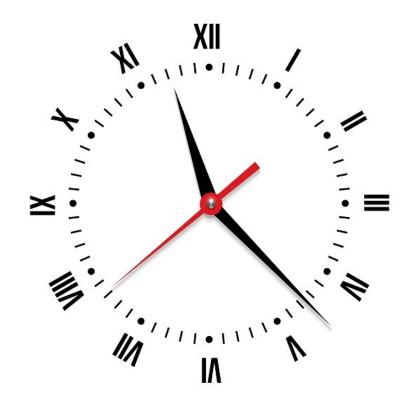
- What expectations were not aligned?
- Is there anything you would do differently to set expectations?
- What could the mentor and the student have done to better address some of these issues?
- Who could help the mentor in this situation?



You are concerned about a graduate student, T, in your course.

You have noticed a change in T and T hasn't completed the work you discussed at the beginning of the quarter. Lately T has been coming to the class late, appears tired, has poor hygiene, seems disengaged, and you have noticed T not interacting with other graduate students.

What might you do?



- Ask T how they are doing
- Discuss concerns with Graduate
 Advisor, Program Coordinator
- Student Health & Counseling Services
- OSSJA