Developing Shared Expectations: STEM and Social Sciences Focus

Select and adapt from these suggested topics, as relevant to your discipline.

1. Communication and Meetings
   a. What is the best way/technology to get a hold of each other? What is the appropriate time-frame to expect a response?
   b. When do you plan to meet (be as specific as you can), is an agenda required, how long will the meeting be?

2. Student’s Role on Project
   Describe student’s primary area(s) of responsibility and expectations (for example, reading peer-reviewed literature, in-lab working hours, etcetera).

3. Participation in Group Meetings (if relevant)
   Student will participate in the following ongoing research group meetings. What does this participation look like?

4. Tentative Papers on Which Student Will Be an Author or Coauthor
   Discuss disciplinary norms around authorship; list the papers and the likely order of student’s authorship (for example, first, second, etcetera).

5. Opportunities for Feedback
   In what form and how often can the student expect to receive feedback regarding overall progress, research activities, etcetera? How much time is needed by the mentor to provide feedback on written work, such as chapter and publication drafts?

6. Professional Meeting(s) That the Student Will Attend and Dates
   What funding is available to attend these meetings?

7. Networking Opportunities
   Discuss additional opportunities to network (for example, meeting with seminar speakers, etcetera)
8. Time Away from Campus
Discuss expectations regarding vacations and time away from campus and how best to plan for them. What is the time-frame for notification regarding anticipated absences?

9. Funding
Discuss the funding model and plans for future funding (for example, internal and external fellowships, including RMF funding, training grants, GSI, GSRA, GSSA); discuss any uncertainty in future sources of funding, and contingencies.

10. Completion of Programmatic and Other Milestones (as applicable)

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Place an X in terms designated for milestones. F=Fall, W=Winter, S= Spring/Summer. Other milestones might include: conference presentation, peer-review publication, etcetera.

11. Target Semester Defense and Graduation
Discuss the student’s target semester defense and graduation dates.

12. Professional Goals
Identify short-term and long-term goals, and discuss any steps, resources, and training necessary to accomplish the goals.

13. Skill Development
Identify the skills and abilities that the student will focus on developing during the upcoming year. These could be academic, research, or professional skills, as well as additional training experiences such as workshops or internships.

14. Other Areas
List here any other areas of understanding between the student and mentor regarding working relationship during the student’s tenure.