How to: Approach a Research Supervisor

Steps to find an undergraduate student assistantship

Prepare:

- Read about faculty in your area of interest. Find their publications and research areas. Places to look: professor's profile page; internet search; library catalogue search. Are you interested in their most recent work? Do you want to learn more?
- Ask around: Has this professor taken undergraduate students in the past? What were their experiences? Also: ask department administrators. They'll know if a professor is heading off on sabbatical or isn't taking on any new students.

Timing:

- Use proper respect: Dr. Smith or Professor Smith is the best way to start.
- Make the first contact brief (in-person, by phone, or through email).
- Make an appointment for a longer conversation, either during scheduled office hours or at a time that works well for both of you.

Questions:

- Plan open-ended questions specific to the professor's area of research.
- Informed questions might sound like this:
 - Are you planning to continue investigating in your current area of interest or are other areas appealing to you right now?
 - What are the next steps in your research?
 - What roles might there be for an undergraduate student? What skills would be helpful to have?

Share:

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- Be ready to share your interests in the subject area as well as your academic and career plans. The professor needs to 'see' for themselves if you are a fit for their work.
 - Some may advise and mentor you or refer you to another professor.
- Bring a printed copy of your most recent resume, with your current contact information.
- Options for discussion about research areas:
 - A topic or question from class that sparked your interest
 - o Information from a lecture, textbook, or elsewhere that you found curious or troublesome
 - o An idea or question you have related to the professor's published work

Talking to professors helps you: gather information; consider future action; get additional resources or skill direction; hear about opportunities; or find your summer research experience!

Good luck!

BE WHAT THE WORLD NEEDS