Transferable Skills Analysis

The following list of transferable skills is a great start to identifying and prioritizing your skills gained as a graduate student, postdoc, and through other experiences. Using the list below, check the box next to the skills you feel confident using. Then evaluate the checked skills and underline those that you enjoy doing daily.

Research & Information Management

Locate and assimilate new information rapidly, applicable to a given problem

Understand and synthesize large quantities of complex information

Design research instruments (e.g., surveys) and effectively analyze results

Develop organizing principles to effectively sort and evaluate data

Analysis & Problem Solving

Clearly define a problem and identify possible causes

Comprehend large amounts of information

Form and defend independent conclusions

Design an experiment, plan, or model that defines a problem, tests potential resolutions and implements a solution

Communication Skills – Written & Oral

Prepare concise and logically written materials, for different audiences in different contexts: from abstracts to book-length manuscripts

Edit and proofread

Organize and communicate ideas and complex information effectively in oral presentations to specialized and non-specialized audiences in small and large groups

Persuade others in both written and oral format using logical argument

Write effective grant and research proposals

Interpersonal & Leadership Skills

Facilitate group discussions or conduct meetings

Teach skills or concepts to others

Work effectively in teams, and collaborate on projects

Navigate complex or bureaurocratic environments effectively

Diplomatically communicate and respond to positive or negative feedback

Motivate others to complete projects

Build consensus among groups or individuals (e.g., with your department/committee)

Effectively mentor subordinates and/or peers

Organization & Management

Manage a project or multiple projects from beginning to end Identify and establish goals or tasks to be accomplished in a reasonable timeline

- Organize and prioritize tasks
- Anticipate possible challenges
- Maintain flexibility in the face of changing circumstances

Supervision Skills

- Evaluate others' performance (e.g., grade exams or papers)
- Monitor or oversee the work of others in a lab or classroom, and provide feedback

Self Management, Work Habits & Entrepreneurial Skills

Meet deadlines and manage competing priorities

- Perform under pressure
- Work independently
- Acquire funding (e.g., write grant/fellowship proposals) and manage a budget



Use Your Transferable Skills to Explore Career Options

go to www.indeed.com and enter in one of the transferrable skill categories you have identified as a search term with either your discipline, or an interest area.

Rank order the top five skills that you do well, and enjoy doing daily.

- 1.
 2.
 3.
 4.
 5.
- Do any of these fall under a particular skill category?