

| Skills Area | Graduate Student Self Assessment | | Planning for Skills Acquisition | |
|--|---|----------------------------------|---------------------------------|--|
| | Needs assessment What skills do you need to progress towards your intended career? | Current strengths and weaknesses | Priorities? | What resources? How to obtain? Who to contact? |
| Discipline Specific Knowledge (coursework, qualifying exam, knowledge of literature) | | | | |
| Writing Skills (dissertation, fellowship proposals, abstracts, manuscripts) | | | | |
| Scientific Skills (techniques, experimental models, critical thinking) | | | | |
| Communication Skills (public speaking, general writing skills, mentoring discussions) | | | | |
| Collaboration Skills (networking, teamwork) | | | | |
| Management & Leadership Skills (setting goals, building teams, project management, personnel management, budgeting, problem solving) | | | | |
| Time Management Skills (personal balance of priorities, professional balance of work priorities) | | | | |
| Job Search Skills (CV/resume writing, cover letters, job interviews, job talks) | | | | |