

Telecommuting Ideas for Graduate Students

- 1) working on data analysis and design of experiments
- 2) reading scientific literature
- 3) attending journal clubs by zoom or another platform
- 4) attending lab meetings by zoom or another platform
- 5) writing drafts of manuscripts
- 6) preparing grant/fellowship applications
- 7) starting dissertation chapters, i.e., literature review for those not at that stage, or completing dissertations by those more advanced
- 8) preparing research seminars, and/or posters for meetings
- 9) taking online courses to enhance skillsets for experimental work (e.g., bioinformatics, bioengineering techniques, Python, as examples)
- 10) perform computational modeling
- 11) review SOP techniques
- 12) search sequence data
- 13) secondary analysis
- 14) work collaboratively to outline an experimental plan for a study
- 15) work on figures for a collaborative manuscript-typically one member of the team is better at plotting or figure representation and the whole team could share authorship