



Undergraduate Research Biol 2996-501

If you are interested in getting some research experience to add to your resume, we have the space for you:

This class is designed for students who are interested in scientific research as a career. There are no prerequisites and the class is open to all UNM-V students including non-STEM majors who are curious about STEM Careers. The class will provide experience and increased familiarity with important cross-disciplinary lab techniques including DNA extraction, polymerase chain reaction, DNA quantification, various types of microscopy including electron microscopy, experimental design, data documentation and other basic laboratory techniques. Students who successfully complete this course will **earn two elective science credits.** Come and improve your resume while having some fun with us in the lab!

Class will meet on Mondays from 1:30 to 2:55 p.m.

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If you enjoy the class and wish to continue in a STEM discipline, we encourage you to also consider a mentored undergraduate research project where we will provide:

- A Faculty mentor to work with you on your research project.
- Opportunity to travel to conferences and present your work.
- Additional research experience to get your career started.
- Support in applying to future STEM-related internships and scholarships at UNM-Valencia and elsewhere.

Mentored research will occur weekly, at an arranged time that is convenient to the student and their mentor. Enrolled students who successfully complete this (CR/NC) course will earn one credit for each semester that they participate in research activities.

If you have any questions or would like more information, please contact Victor French (vfrench@unm.edu), Melanie Sanchez-Dinwiddie (melasanc@unm.edu) or Piotr Filipczak (pfilipczak@unm.edu).

