## <u>Undergraduate Research – Learn more</u>

# Why should I do undergraduate research (UGR)?

- Learn marketable skills that are useful in graduate school and in any type of job
- Learn intellectual independence under worldclass faculty mentorship
- Collaboration with graduate students
- > Apply your knowledge from the classroom
- Improve interpretation, analytical and oral/written skills
- Learn problem solving
- Collaborate and network within and outside your field of study
- > It is worth the investment of few hours per week!

### What can I do?

- > Be creative suggest a project!
- Write a manuscript or produce a performance or artwork
- > Test a novel hypothesis
- > Solve a problem
- > Build/design a machine
- > Develop a new procedure or method
- > Work with the community
- Design something

#### Who can do undergraduate research?

- > Everyone!!!
- NOT limited to STEM (Science, Technology, Engineering and Mathematic) disciplines - open to all majors!
- NOT just for the top performing students it is for everyone!
- NOT just for students pursuing graduate school
   learn valuable skills for the job market!
- NOT limited to seniors freshmen and transfer students welcome! Start early – be involved for longer

# Funding Opportunities for Undergraduate Researchers

### **ACES - Aggies Commit to Excellence Scholarship**

- Open to all majors!
- > 1-> several semesters

# <u>LSAMP – Louis Stokes Alliance for Minority</u> Participation

- STEM majors
- > 1->several semesters

https://www.tamug.edu/undergraduateresearch/#Funding-Opportunities

#### Do you want more information?

Check out the following websites:

# TAMUG UGR website for research and funding opportunities - for Galveston students

https://www.tamug.edu/undergraduateresearch/index.html

### <u>TAMU LAUNCH database of undergraduate</u> <u>research opportunities and scholarships – for all</u> students

https://launch.tamu.edu/Undergraduate-Research/News-Events-Resources/Research-Opportunities-Database

### Need help to get started? - Have questions? -

#### Contact:

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