Background: Friends of Reefs Guam, formerly known as Guam Community Coral Reef Monitoring Program, creates opportunities for Guam’s community members to get involved in coral reef conservation. Community members learn, experience, and exchange knowledge about Guam’s coral reefs through coral reef monitoring training and data collection as well as Science Sunday programs. FOR Guam also seeks to build interest and local capacity in marine science and resource management through internships.

INTERNSHIP DESCRIPTION:

This unpaid internship will focus on reef restoration. Interns will work together to conduct field work, monitoring, and test reef restoration techniques at selected sites. Interns will share results from field work and analysis with various stakeholder groups, such as local natural resource management agency partners and/or at public community events.

Interns will:

- Gain valuable field skills and work experience in marine conservation
- Receive training in water safety and field techniques for reef restoration
- Increase science communication skills and understanding of coral reef issues

Time Commitment:

- Duration: Monday, July 1, 2019 – Monday, July 29, 2019 (Four weeks)
- Field work-intensive schedule
- ~15 hours/week
- Estimated hours of internship: 60
- Weekly work plans and progress will be reviewed by supervisor

Tasks:

- Participate in coral reef monitoring training and other training to learn methodology and techniques
- Establish, maintain, and monitor pilot sites for reef restoration
- Conduct coral reef monitoring at selected sites
- Do manual data entry and basic analysis of coral reef monitoring using MS Excel (or other available software).
- Compile analyzed results to share with various audiences
- Weekly blog/video log about internship experience (field work, reflection, challenges, etc.)
- Attend check-in meetings or trainings organized by supervisor
- Present project results at Science Sunday and/or other scheduled presentation

* Forms will be provided by NOAA Fisheries Guam Office.
**Friends of Reefs Guam**

**2019 Summer Internship**

REQUIRED:

- Must be 18 years or over
- Reliable mode of personal transportation to field sites and NOAA Fisheries Office in Tiyan
- Work flexible hours; may include weekends or evenings
- Complete Coral Reef Monitoring Training & other training as assigned by supervisor
- Willing to complete Pre-Internship Training (necessary training prior to Internship start date).
  - Coral Reef Monitoring Class Training (2 hours) – background on coral reef ecology, threats to Guam’s reefs, introduction to survey methods
  - In-water Training sessions (2 hours) – water safety briefing, practice in-water survey methods, and how to use other data collecting tools
  - First Aid/ CPR/ AED Skills course (4 hours)
- Applicant should be very comfortable in the water (demonstrate ability to swim 200 yards without life jacket in mask and snorkel)
- Complete necessary NOAA personnel clearance forms*

Preferred Skills/ Abilities:

- Has experience working with MS Word and Excel; access to laptop or desktop computer
- Can spend long periods of time in the water (~2 hours)
- Able to work cooperatively with others and complete individual tasks in timely manner

FINAL OUTCOMES:

- Receive up to 15 hours of training to build professional and communication skills
- Bi-weekly written blog/ video log on internship experience for program website (2 entries/intern)
- Raw data will be incorporated into FOR Guam database
- Formal written summary of results from coral reef monitoring and human-use monitoring
- Formal presentation to communicate results at Science Sunday program in August 2019

HOW TO APPLY:

Fill out and submit GCCRMP 2017 Summer Internship Application via email or drop hard copy to NOAA Fisheries Office in Tiyan. Email completed application to gureefmonitoring@gmail.com. Deadline to submit is Tuesday, June 11, 2019 at 5pm. If you have questions, contact Marybelle Quinata at above email or call 646-1905.

* Forms will be provided by NOAA Fisheries Guam Office.
Friends of Reefs Guam
2019 Summer Internship

Applications are due Friday, June 8, 2018. Please email applications to gureefmonitoring@gmail.com or call Marybelle at 646-1905 to submit printed applications.

Full Name _____________________________
Phone Number ______________________
Email Address ________________________
Age ______  Birth date ____________

School/Organization _________________________________
Grade level__________

1) How did you hear about this summer internship?
____________________________________________________________________________________

Please indicate times you’re generally available. Interns must be available on some evenings and weekends.
____________________________________________________________________________________

Please answer the following open-ended questions with honest, clear responses.

2) What school or community activities/organizations are you involved in?

3) Describe your general career goals

4) Why are you interested in volunteering as an intern with our program?

* Forms will be provided by NOAA Fisheries Guam Office.
5) If selected, what do you hope to gain from this internship?

References

Please list 2 references we can contact to learn more about work, school, or community skills and experiences.

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MUST ATTACH YOUR RESUME OR CURRICULUM VITAE (CV) WITH APPLICATION.

* Forms will be provided by NOAA Fisheries Guam Office.