



Summer Internship



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 guamreefmonitoring.wordpress.com

Looking for something to do this summer? The Guam Community Coral Reef Monitoring Program is looking for summer interns! Learn the ropes of working with the community to get involved with protecting our coral reefs. If you love going to the beach and working with people, this is the perfect opportunity for you!

Who? Motivated college students or adults who are interested in marine science and coral reef conservation

What? 2017 Summer Internship (Unpaid)

When? July – August 2017

Where? NOAA Fisheries Office (Tiyan)/ Varies by site

Why?

- Gain valuable marine monitoring technique, skills, and working experience
- Receive training to enhance skills in marine resource conservation/ management fields
- Increase communication skills about marine resource issues and scientific data among different audiences
- Understand and illustrate connection between marine resource conditions and human-use/impacts

Deadline to submit application: Tuesday, May 23, 2017

For more details and to apply, please contact Marybelle Quinata at 646-1905 or email gureefmonitoring@gmail.com



Guam Community Coral Reef Monitoring Program 2017 Summer Internship

Background: The Guam Community Coral Reef Monitoring Program (GCCRMP) creates opportunities for Guam's community members to get involved in coral reef conservation. Coral Reef Monitoring training and data collection as well as Science Sunday programs are available for community members to learn, experience, and exchange knowledge about Guam's coral reefs. GCCRMP also seeks to build interest and local capacity in marine science and resource management through internships.

INTERNSHIP DESCRIPTION:

This unpaid internship will focus on coral reef monitoring and human-use monitoring, data collection, and data analysis with a communication component. Two interns will work together to conduct field work, data analysis, and communicate study results. Interns will share results from extensive 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 marine monitoring technique, skills, and working experience**
- **Receive training to enhance skills in marine resource conservation/ management fields**
- **Increase communication skills about marine resource issues and scientific data among different audiences**
- **Understand and illustrate connection between marine resource conditions and human-use/impacts**

Time Commitment:

- **Duration: Wednesday, July 12, 2017 – Wednesday, August 9th, 2017 (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
- Conduct coral reef monitoring and human-use monitoring surveys at selected sites
- Do manual data entry and basic analysis of coral reef monitoring using MS Excel (or other available software).
- Compile analyzed results that shared with various audiences.
- Bi-weekly blog/video log about internship experience (field work, reflection, challenges, etc.)
- Attend weekly meeting w/ supervisor.

* Forms will be provided by NOAA Fisheries Guam Office.



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REQUIRED:

- Must be 18 years or over
- Reliable mode of personal transportation to field sites and NOAA Fisheries Office.
- 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
- Can spend long periods of time in the water (~2 hours)
- Able to work cooperatively with others

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 GCCRMP 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 2017

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, May 23, 2017.** If you have questions, contact Marybelle Quinata at above email or call 646-1905.

* Forms will be provided by NOAA Fisheries Guam Office.



Guam Community Coral Reef Monitoring Program 2017 Summer Internship Application

Applications are due Tuesday, May 23rd. 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. | | | | | | | |
|--|--------|---------|-----------|----------|--------|----------|--------|
| | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday | Sunday |
| Morning (9am-12pm) | | | | | | | |
| Afternoon (12pm-5pm) | | | | | | | |
| Evening (5-7pm) | | | | | | | |
| Other (specify times available) | | | | | | | |

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?



Guam Community Coral Reef Monitoring Program 2017 Summer Internship Application

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.

| Name | Relationship | Contact Number | Email |
|------|--------------|----------------|-------|
| | | | |
| | | | |

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