

# Team Member Resources

## Assignments + Calendars

- [Syllabus](#)
- [Descriptions of assignments](#)
- [Calendar](#) - Check here for upcoming AguaClara events as well as subteam meeting time
- [Research Adviser Lab Hours](#)
- [Monroe's Calendar](#) - set up an appointment to meet with Monroe

## Subteam Descriptions + Research Reports/Presentations

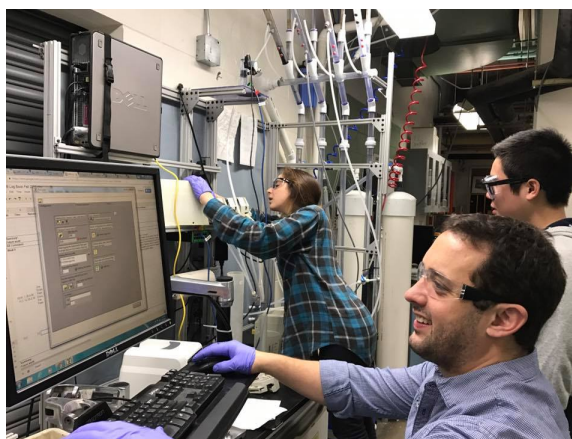
- [Current Teams](#)
- [Complete Research Archive](#)

## Student Resources

- [Challenges](#)
  - This page provides information about suggested semester work for the AguaClara teams
- [Team Roster](#) - Past and present
- [Pan American Health Organization Publications](#)
- [Lab Access Policy](#)
- [Safety Plan and SOPs](#)
- [Injury and Illness Reporting Page](#)

## Training Documents / Tutorials

- How Water Flows Through the Plant
  - Brief overview of [How Water Flows Through an AguaClara Plant](#)
  - [CEE 4540](#) lecture slides
    - Contains lecture slides on topics pertinent to team members
- Wiki Organization
  - [Wiki Organization Guide](#)
    - This page will show you exactly where and how to add information/graphs/equations/etc to your subteam wiki spaces.
- ProCoDA
  - [ProCoDA Functions](#)
    - Provides a comprehensive description of how to utilize mathematical and control functions in process controller.
  - [Research Methods and ProCoDA Tutorial](#)
    - Provides an on-line version of the beginning of semester teach-in of automated experimental processes including information on process control software, laboratory set-up, and experimental design.
- Python
  - [Python Tutorial](#)
    - Provides instructions on downloading Anaconda Navigator and getting set up with the tools to run our tutorial.
- AutoCAD
  - [Download AutoCAD software](#)
    - Autodesk allows free download of its programs for students, including the current version of AutoCAD
- Mathcad
  - [MathCAD How-Tos](#)
    - Page created by the design team to offer some quick tips and shortcuts for working in Mathcad
- Camera
  - [Connect to computer](#)



- Provides a how-to on connecting GigE cameras to a computer. Includes links to software and firmware downloads.
- [Troubleshooting](#)
  - Contains links to useful troubleshooting pages and lists issues that were encountered in the lab and how they were solved.

## Experts

- [Team Experts](#) in Fabrication, Honduras, Overleaf/Zotero, Design/Mathcad/AutoCAD, Wastewater, Equipment.
- To meet with [Monroe](#), [set up an appointment](#)

## Photos and White Papers

- [Photos](#) from Honduras and Cornell
- [AguaClara White Paper - Technical Materials](#)

## Roles in AguaClara

- [AguaClara Project Team Members](#)
- [Student Leadership Roles](#)
- [AguaClara Engineers](#)

## AguaClara Beyond the Lab

- [Project Sites](#)
- [Live Plant Data Browser](#)
- [Live Plant Data Fusion Table](#)
- EPA P3 Competition
  - [EPA P3 Phase I Washington DC trip logistics](#)
- January Honduras Trip
  - Itineraries and more from [Team Trips](#)
- [Past Summer Internship Information](#)
- [Financial and Cultural considerations](#)

## Design Team Links

[AutoCAD Download](#)  
[Sourceforge Sign Up](#)  
[Repositories](#)  
[Design Tool](#)  
[Weekly Summary Guidelines](#)  
[Beta Server Testing Instructions](#)

