

## Attendance

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- Meeting with CS Team/Client, Wednesday 11/13 @10am - KEC
  - Andrew Victor
  - Ramiro Cabrera
  - Matt Shilling
- Team Meeting, Thursday 11/14 @6pm - KEC
  - Andrew Victor
  - Ramiro Cabrera
  - Matt Shilling

## Unknowns/Risks

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## Hours This Week

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	Total Hours	Hours w/ Team	Hours Helping
Andrew Victor	16.5	3	
Ramiro Cabrera	8	3	
Matt Shilling	3	1.5	

# **Tasks from This Week**

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Andrew Victor

- Reading report/summary, 1 hour
- Technical demonstration testing, 10 hours
- Project research, 1 hour
- Met with client/CS team, 1 hour
- Met with team, 2 hours
- Updated engineering requirements, 1 hour
- Worked on client update email, 0.5 hours

Matt Shilling

- Updated engineering requirements with team, 1 hour
- Linear actuator research, 0.5hr
- Research for project, 1.5hr
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Ramiro Cabrera

- Reading reports and summary, 1 hour
- Technical demonstration prep, 3 hours
- Research paper research, 1 hour
- Met with Client and CS team, 1 hour
- Met with ECE Team, 2 hours

## **Highs:**

- Met with Dr. Nash and were able to update our engineering requirements
- Supposedly ordering our BlueROV2 next Monday!

## **Lows:**

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## **Useful Links:**

- <http://www.close-range.com/docs/Effect of Underwater Imagery Radiometry on 3D-Reconstruction and Orthoimagery isprs-archives-XLII-2-W3-25-2017.pdf>
- **Client email:**  
<https://docs.google.com/document/d/1SuZfGDoypPmTDngbuZDnqyElHVzr5pDiDXacntHZCxc/edit>
- **Updated Requirements:**  
<https://docs.google.com/spreadsheets/d/10W6ZHlwzZ-FZC4pRWqTyQpZOO1nZWdq7/edit?dls=true#gid=2063645071>



## **Tasks for Next Week**

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Andrew Victor

- Research Report, 3-4 hours
- Technical Demonstration, 4-5 hours
- Meet with team, 2-3 hours
- Project research, 2-3 hours
- Prepare for engineering mentor meeting, 0.5 hours
- Engineering mentor meeting, 0.5 hours

Matt Shilling

- Waterproof research, 1hr
- 3D modeling research, 1hr
- Technical demo, 3hr
- Team meeting, 1hr

Ramiro Cabrera

- Continued technical demonstration, 5-6 hours
- Continued research for report, 3-4 hours
- Meet with ECE team, 2-3 hours
- Meet with client, 1 hour
- Engineering mentor meeting, .5 hours