

| # | Task | Deadline | Scheduled | | Actual | | Primary | Secondary | % Complete |
|---|--|-----------|-----------|----------|----------|---------|-------------------|---------------------------|------------|
| | | | Start | End | Start | End | | | |
| | Type team's code for Lab 1 | 9/19/2023 | 4:30 PM | 5:15 PM | 4:35 PM | 5:03 PM | Trevor | n/a | 100 |
| | Build LED circuit in Lab 1 | 9/19/2023 | 4:30 PM | 5:15 PM | 4:35 PM | 5:03 PM | Jennifer | Karthik, Nissa | 100 |
| | Test LED circuit in Lab 1 | 9/19/2023 | 4:30 PM | 5:15 PM | 4:35 PM | 5:03 PM | Jennifer | Karthik, Nissa | 100 |
| | Build turbidity sensor circuit in Lab 1 | 9/19/2023 | 4:30 PM | 5:15 PM | 4:35 PM | 5:03 PM | Jennifer | Karthik, Nissa | 100 |
| | Test turbidity sensor in Lab 1 | 9/19/2023 | 4:30 PM | 5:15 PM | 4:35 PM | 5:03 PM | Jennifer | Karthik, Nissa | 100 |
| | Discuss questions for Lab 1 | 9/19/2023 | 4:30 PM | 5:15 PM | 5:05 PM | 5:30 PM | Nissa, Trevor | Karthik, Jennifer | 100 |
| | Type team's answers to Lab 1 questions | 9/19/2023 | 4:30 PM | 5:15 PM | 5:10 PM | 5:32 PM | Nissa, Trevor | Karthik, Jennifer | 100 |
| | Write algorithm for Lab 2, part 2b | 9/21/2023 | 4:05 PM | 4:15 PM | 4:05 PM | 4:15 PM | Jennifer | Trevor,Karthik,Nissa | 100 |
| | Type team's code for Lab 2 | 9/21/2023 | 4:15 PM | 4:30 PM | 4:15 PM | 4:30 PM | Karthik | n/a | 100 |
| | Build circuit for Lab 2 | 9/21/2023 | 4:15 PM | 4:30 PM | 4:15 PM | 4:30 PM | Trevor | Nissa | 100 |
| | Test circuit for Lab 2 | 9/21/2023 | 4:30 PM | 4:40 PM | 4:30 PM | 4:41 PM | Trevor | Nissa | 100 |
| | Discuss questions for Lab 2 | 9/21/2023 | 4:40 PM | 5:15 PM | 4:40 PM | 5:15 PM | Team | n/a | 100 |
| | Type team's answers to Lab 2 questions | 9/21/2023 | 4:40 PM | 5:15 PM | 4:40 PM | 5:15 PM | Team | n/a | 100 |
| | Assemble module report 2_1 | 9/21/2023 | 4:45 PM | 5:15 PM | 4:55 PM | 5:15 PM | Trevor | Jennifer,Karthik,Nissa | 100 |
| | Proofread module report 2_1 | 9/21/2023 | 5:00 PM | 5:15 PM | 4:55 PM | 5:15 PM | Team | n/a | 100 |
| | Submit module report 2_1 | 9/24/2023 | 11:00 PM | 12:00 AM | 6:30 PM | 7:00 PM | Trevor | n/a | 100 |
| | Test circuit for Lab 3 | 9/26/2023 | 4:10 PM | 5:15 PM | 4:10 PM | 5:15 PM | Trevor | Nissa | 100 |
| | Modify code from Lab 2 for Lab 3, part 2a | 9/26/2023 | 4:10 PM | 5:15 PM | 4:10 PM | 5:15 PM | Trevor | Team | 100 |
| | Run code for Lab 3, part 2a | 9/26/2023 | 4:10 PM | 5:15 PM | 4:10 PM | 5:15 PM | Trevor | Team | 100 |
| | Operate sensor for Lab 3 | 9/26/2023 | 4:10 PM | 5:15 PM | 4:10 PM | 5:15 PM | Trevor | Nissa | 100 |
| | Record data for Lab 3 | 9/26/2023 | 4:10 PM | 5:15 PM | 4:10 PM | 5:15 PM | Trevor | n/a | 100 |
| | Type additional code for remainder of Lab 3 | 9/26/2023 | 4:10 PM | 5:15 PM | 4:10 PM | 5:15 PM | Trevor | n/a | 100 |
| | Discuss questions for Lab 3 | 9/26/2023 | 4:10 PM | 5:15 PM | 4:10 PM | 5:15 PM | Team | n/a | 100 |
| | Type team's answers to Lab 3 questions | 9/26/2023 | 4:10 PM | 5:15 PM | 4:10 PM | 5:15 PM | Nissa | n/a | 100 |
| | Research water filters | 9/26/2023 | 4:10 PM | 5:15 PM | 4:10 PM | 5:15 PM | Team | n/a | 100 |
| | Determine criteria for water filter design selection | 9/26/2023 | 4:10 PM | 5:15 PM | 4:10 PM | 5:15 PM | Team | n/a | 100 |
| | Brainstorm ideas for water filter | 9/26/2023 | 4:10 PM | 5:15 PM | 4:10 PM | 5:15 PM | Team | n/a | 100 |
| | Select initial water filter design | 9/26/2023 | 4:10 PM | 5:15 PM | 4:10 PM | 5:15 PM | Team | n/a | 100 |
| | Construct initial water filter | 9/28/2023 | 4:10 PM | 4:40 PM | 4:10 PM | 4:40 PM | Nissa | Jennifer, Trevor, Karthik | 100 |
| | Record data from water filter tests | 9/28/2023 | 4:10 PM | 4:40 PM | 4:30 PM | 4:40 PM | Nissa | Jennifer | 100 |
| | Construct additional iterations of water filter | 9/28/2023 | 4:10 PM | 4:40 PM | 4:30 PM | 4:40 PM | Jennifer, Karthik | Nissa | 100 |
| | Construct final water filter | 9/28/2023 | 4:10 PM | 4:40 PM | 4:30 PM | 4:40 PM | Jennifer, Karthik | Nissa | 100 |
| | Sketch final design of water filter | 9/28/2023 | 5:00 PM | 5:15 PM | 5:08 PM | 5:12 PM | Trevor | n/a | 100 |
| | Describe final water filter to rest of class | 9/28/2023 | 4:40 PM | 4:50 PM | 4:43 PM | 4:43 PM | Karthik | n/a | 100 |
| | Operate water filter in design competition | 9/28/2023 | 4:50 PM | 5:00 PM | 4:52 PM | 4:57 PM | Jennifer | Karthik | 100 |
| | Discuss questions for Lab 4 | 9/28/2023 | 5:00 PM | 5:15 PM | 5:00 PM | 5:15 PM | Team | n/a | 100 |
| | Type team's answers to Lab 4 questions | 9/28/2023 | 5:00 PM | 5:15 PM | 5:00 PM | 3:45 PM | Team | n/a | 100 |
| | Assemble module report 2_2 | 9/28/2023 | 5:00 PM | 6:00 PM | 5:00 PM | 6:00 PM | Trevor | Jennifer, Karthik,Nissa | 100 |
| | Proofread module report 2_2 | 9/28/2023 | 12:00 PM | 7:00 PM | 12:00 PM | 6:00 PM | Team | n/a | 100 |
| | Submit module report 2_2 | 10/2/2023 | 5:00 PM | 6:00 PM | 5:45 PM | 7:30 PM | Trevor | n/a | 100 |

