

## 2019-2020 STEM ROV Club Calendar

10/01/2019

| Date  | Time  | Location   | Tentative Agenda   |
|---|-------|--|--|
| **The Club will meet weekly in the Engineering Lab on Thursdays 6-8pm following the 1 <sup>st</sup> new member meeting through the end of year celebration in May. We will not meet on days when Wausau Schools are cancelled, Thanksgiving, Christmas/winter break, or the Thursday before Easter. |       |  |  |
| Thu. Sept 26  | 6-8pm | UWSP-Wausau<br>Rm 381-<br>Engineering Lab                          | Registration<br>Prep for new member kick off meeting   |
| Thu. Oct 3  | 6-8pm | <del>UWSP-Wausau<br/>Fieldhouse<br/>Classroom &amp;<br/>Pool</del> | Meet Christine Reyenbeau, UWSP Wausau CE<br>New member kick off meeting & <del>pool session</del><br><br>Pool still closed for maintenance |
| Thu. Oct. 10  | 6-8pm | UWSP-Wausau<br>Rm 381-<br>Engineering Lab                          | Possible guest speaker OR inventory &<br>Continue registration as needed   |
| Thu. Oct. 17  | 6-8pm | UWSP-Wausau<br>Rm 381-<br>Engineering Lab                          | Begin to review last year mission scores, tech<br>report, poster, etc.   |
| Thu. Oct.31   | 6-8pm | UWSP-Wausau<br>Rm 381-<br>Engineering Lab                          | Goal setting → Team structure & begin to sort<br>roles   |
| Thu. Nov. 7   |       | UWSP-Wausau<br>Rm 381-<br>Engineering Lab                          | Mission Brief & Assign roles   |
| Thu. Dec. 5   | 6-8pm | UWSP-Wausau<br>Rm 381-<br>Engineering Lab                          | Mission obstacle building – younger siblings and<br>anyone who is available<br>Team Budget released?                                       |
| Thu Jan. 9  | 6-8pm | UWSP-Wausau<br>Rm 381-<br>Engineering Lab                          | Is either team ready to test in the pool? If not,<br>then cancel pool session 1/16   |
| Thu Jan 16  | 6-8pm | Pool session   | Initial neutral buoyancy & water-proof testing.  |
| Thu. Jan. 23  | 6-8pm | Pool session   | Only if ready by Jan 17 <sup>th**</sup>  |
| Thu. Feb. 20  | 6-8pm | Pool session   | Only if ready by Feb 14<br>Sea Trials – sensors, etc.**; all mission obstacles<br>ready  |
| Thu. Mar. 5   | 6-8pm | Pool session   | Sea Trials – Begin mission testing   |
| Thu. Mar. 19  | 6-8pm | UWSP-Wausau<br>Rm 381-<br>Engineering Lab                          | Technical report due; Systems check & safety<br>inspection   |
| Spring Break<br>Week - March<br>23-27 (WSD &<br>DCE)  | TBD   | TBD  | We often hold informal work meetings over spring<br>break. These are optional, but encouraged, if you<br>are available                     |

|  |       |              |                          |
|--|-------|--------------|--------------------------|
| **Thu. April 2   | 6-8pm | Pool session | Sea Trials – Mission run |
| Thu. April 9   | 6-8pm | Pool session | Sea Trials – Mission run |
| <i>Possible dates of WI MATE ROV Competition would be a weekend in April or early May. Travel to Milwaukee</i> |       |              |                          |

|  |                      |   |  |
|--|----------------------|---|--|
| <i>on Saturday afternoon. Competition is all day Sunday at UW Milwaukee School of Freshwater Sciences &amp; UWM Klotsch Center Pool.</i> |                      |   |  |
| <i>Thu. May 7</i>  | <i>5:30 -7:30 pm</i> | TBD                                       | <i>End of season party (potluck) OR...<br/>Prep for international competition!</i> |
| Thu. June 4<br>BOARD MEETING   | 6:30 – 7:30 pm       | UWSP-Wausau<br>Rm 381-<br>Engineering Lab | BOARD MEETING  |
| Late June  | Thurs - Saturday     | TBA                                       | 2020 MATE International ROV Competition – TBA                                      |

*\*\*Italics means that these dates depend on when the competition is held.*