



**MATE**  
MARINE  
ADVANCED  
TECHNOLOGY  
EDUCATION  
CENTER



# MATE ROV Competition -- Volunteer Survey

Dear MATE ROV Competition Volunteer

This survey is being circulated by the Marine Advanced Technology Education (MATE) Center to help us to continue to improve the quality of the program and future events. The information that you provide on this survey is confidential and important to us!

Thank you!

Please use a blue or black pen or #2 pencil to answer the questions

Marking Instructions: CORRECT: ● INCORRECT:

**Q01. What was your role in the competition? (Please mark all that apply.)**

- Poolside mission judge
- Engineering presentation judge
- Technical documentation judge
- Poster judge
- Event sponsor
- Inspiration for Innovation exhibitor
- Technical support (e.g., size and weight, repair station, safety inspector, diver, livestream)
- General competition support (e.g. registration, logistics, score keeping, photographer)
- Other, please describe:

**Q02. Did you spend most of your time working with the SCOUT, RANGER, NAVIGATOR, or EXPLORER classes? (Mark all that apply.)**

- SCOUT
- RANGER
- NAVIGATOR
- EXPLORER
- Not applicable

**Q03. Please rate your experience with each of the following aspects of the MATE ROV competition.**

	EXCELLENT	GOOD	FAIR	POOR	VERY POOR	DON'T KNOW
A. Overall experience volunteering with the MATE ROV program .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
B. The ROV competition support provided to the judges and volunteers (information, guidance, logistics, etc.) .....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Q04. How can we improve the support you receive?**

**Q05. Please mark the extent to which you agree or disagree with the following statements.**

	STRONGLY AGREE	AGREE	NEUTRAL	DISAGREE	STRONGLY DISAGREE	DON'T KNOW
A. Volunteering in the ROV program was a worthwhile use of my time. . . .	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
B. Volunteering in the ROV program was a rewarding experience. ....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
C. I would volunteer again at a future competition. ....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Q06. Please mark the extent to which you agree or disagree with the following statements about the ROV program.**

	STRONGLY AGREE	AGREE	NEUTRAL	DISAGREE	STRONGLY DISAGREE	DON'T KNOW
<b>The ROV program helps...</b>						
...prepare students for <b>careers</b> in marine science, technology and engineering. ....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
...motivate students to <b>learn</b> science, technology, engineering and math. ....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
...strengthen students' <b>21st Century Skills</b> , such as teamwork and critical thinking. ....	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Q07. Thinking about the majority of the students at the competition, please rate their skills in the following areas.**

EXCELLENT	GOOD	FAIR	POOR	VERY POOR	DON'T KNOW
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Content knowledge in science, technology, and/or engineering	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Critical thinking	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Teamwork	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Professionalism	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Ability to communicate their engineering process and design	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

**Q08. Do you currently work in a technology related field?**

- Yes  
 No -- Skip to Q11

**Q09. If an entry-level job or internship were available at your organization, would you consider the students at the competition to be strong candidates?**

- Yes, definitely       No, definitely not  
 Yes, probably         Don't know  
 No, probably not

**Q10. Has your organization hired any students who participated in the MATE ROV program?**

- Yes -- How many?    
 No  
 Don't know

**Q11. How many years have you volunteered with the MATE ROV program?**

years

**Q12. Are you a Marine Technology Society (MTS) member?**

- Yes       No

**Q13. Have you ever competed in a MATE ROV competition? (Mark all that apply.)**

- Yes, as a student       Yes, as a mentor       No

**Q14. What is your gender?**

- Male       Female       Prefer not to answer

**Q15. What would you say best describes your ethnicity? (Mark all that apply.)**

- White       Hispanic/Latino/a       Filipino/a       Pacific Islander  
 African American/Black       Asian       American Indian or Alaskan Native       Multiple ethnicities  
 Other

**Q16. Do you have any disabilities?**

- Yes       No       Prefer not to respond

**Q17. Do you have any comments you would like to share about your experiences as a volunteer? Write them in the space below.**