

### Instructions

Thank you for participating in the USMMA Alumni Survey, which is intended to collect feedback from graduates in the following groups:

- Class of [YYYY] (1 year post graduation)
- Class of [YYYY] (5 years post graduation)
- Class of [YYYY] (10 years post graduation)

This survey is completely anonymous and does not collect personally identifiable information. Completed survey responses will be sent directly to the Office of Institutional Assessment. Your participation in this survey is voluntary, but your complete and thoughtful responses are extremely important to us and will be utilized for the continuous improvement of academic programs and services at the Academy.

Please complete the Alumni Survey within 30 days of receipt. The point of contact for this survey is the Office of Institutional Assessment, who can be reached via email at assessment@usmma.edu.

The public reporting burden for this collection is 15 minutes per survey, including time for reviewing instructions, searching existing data sources, gathering data, and completing the survey. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to:

U.S. Merchant Marine Academy
Office of [update department name]
300 Steamboat Rd.
Kings Point, NY 11024
516-726-XXXX [update contact phone]

OMB No: 2133-0542 Expiration Date: XX/XX/XXXX

An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number.



USMMA Alumni Survey for OMB Approval

* 1. Please indicate your graduation year.
Class of YYYY (10 years post graduation)
Class of YYYY (5 years post graduation)
Class of YYYY (1 year post graduation)
* 2. Why did you select USMMA for your undergraduate degree? (Check all that apply.)
To obtain a profession in the maritime industry
To become better qualified for future employment
USMMA's quality programs and/or reputation
For personal growth and development
High earning potential after graduation
To obtain an affordable baccalaureate degree with little/no debt
To enter active or reserve duty in the military or uniformed services
Other (please specify)

* 3. Since leaving USMMA, which of the following have you obtained/completed? (Check all that apply.)
Another undergraduate degree
A graduate degree (MS, PhD, etc.)
A non-degree certificate
2nd Mate's license
2nd Assistant Engineer's license
1st Assistant Engineer's license
Chief Mate's license
Chief Engineer's license
Chief Engineer, Limited Horsepower/Coastal
Master's license, unlimited tons
Master's license, 1600 tons
Professional Engineer's license (P.E.)
Tankerman PIC/Tankerman Engineer
Another license or industry certification
Towing Endorsement
Dynamic Positioning (DP) certification
First Class Pilotage
Military Career Course
Military Staff College
None of the above
Other, please specify:



Employment

* 4. How long did it take you to obtain employment immediately after graduation?
Obtained prior to graduating
Less than 6 Months
6-12 Months
Greater than 12 Months
* 5. Please indicate your current employment status.
Employed, maritime industry-afloat, government
Employed, maritime industry-afloat, private
Employed, maritime industry-ashore, government
Employed, maritime industry-ashore, private
Employed, military
○ Self-employed
Unemployed
Employed, other industry (please specify)
* 6. Overall, how effective was your educational experience at USMMA in preparing you for
your career?
○ Excellent ○ Very Good ○ Good ○ Fair ○ Poor

Rev. 04/2025 KP2-ENG

* 7. Please indicate your current gross annual salary (self-only):
Less than \$75,000
\$75,000 - \$89,999
\$90,000 - \$114,999
\$115,000 - \$149,999
\$150,000 - \$194,999
\$195,000 - \$249,999
\$250,000+
* 8. Have you sailed on your license?
Yes No

Rev. 04/2025 KP2-ENG



## Sailing Experience

* 9. How many years have you sailed on your license?	
10. If currently sailing, are you sailing on your high	est license?
Yes	
○ No	

* 11. Sailing experience: Please indicate the types of vessels on which you have sailed (check all that apply).
Container
RoRo
Motor (Diesel) Vessel
Bulker
General Cargo
Gas Turbine Vessel
ROS
MSC
Steam Vessel
US Flag
International Flag
Tanker DL
Tanker LG
Passenger
Towing/ATB
OSV
Heavy Lift / Semi-submersible
Other, please specify:



**Institutional Learning Outcomes** 

\* 12. To what extent did your USMMA education prepare you for the following?

	Fully	Mostly	Somewhat	Little	Not at all
Life-long Learning					
Leadership					
Professional Expertise				$\bigcirc$	
Global Understanding	$\bigcirc$	$\bigcirc$		$\bigcirc$	

\* 13. Please select your USMMA major.

- Marine Engineering Systems
- Marine Engineering & Shipyard Management
- Marine Transportation
- Maritime Logistics and Security



USMMA Alumni Survey for OMB Approval

#### Program Learning Outcomes - Marine Engineering Only 14. To what extent did your USMMA education provide you with the following? Fully Mostly Somewhat Little Not at All N/A An ability to identify, formulate, and solve complex engineering problems by applying principles of engineering, science, and mathematics An ability to apply engineering design to produce solutions that meet specified needs with consideration of public health, safety, and welfare, as well as global, cultural, social, environmental, and economic factors An ability to communicate effectively with a range of audiences An ability to recognize ethical and professional responsibilities in engineering situations and make informed judgments, which must consider the impact of engineering solutions in global, economic, environmental, and societal contexts An ability to function effectively on a team

whose members together provide leadership, create a collaborative environment, establish goals, plan tasks, and meet objectives	0	0	0			0
An ability to develop and conduct appropriate experimentation, analyze and interpret data, and use engineering judgment to draw conclusions	0	0	0			
An ability to acquire and apply new knowledge as needed, using appropriate learning strategies	0	0	0	0	0	0
An ability to apply probability and statistical methods to naval architecture and marine engineering problems	$\cap$	0	0	$\bigcirc$	$\bigcirc$	0
A basic knowledge of engineering mechanics and thermodynamics in the context of marine vehicles	0	$\circ$	$\bigcirc$			0
A familiarity of instrumentation appropriate to naval architecture and/or marine engineering	$\bigcirc$	0	0	0	0	0



Program Learning Outcomes - Marine Transportation Only

	Fully	Mostly	Somewhat	Little	Not at all
Apply accepted seamanship practices and cargo- handling skills	0	0	$\circ$	0	0
Employ established navigation and collision avoidance practices	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Operate and manage maritime information technology	0	0	0	0	0
Utilize problem solving and critical thinking skills	$\bigcirc$	$\bigcirc$	$\circ$	$\bigcirc$	$\circ$
Apply business, transportation, and logistics concepts	$\circ$	0	0	$\circ$	
Lead others skillfully and function competently in teams	$\circ$	$\bigcirc$	$\circ$	$\circ$	$\circ$
Communicate effectively and professionally, both orally and in writing	0	0	0	0	0
Implement security measures aboard vessels and in maritime facilities	$\bigcirc$		$\circ$	$\bigcirc$	$\bigcirc$
Design and evaluate complex maritime and intermodal supply chains			$\circ$	$\bigcirc$	$\bigcirc$
Solve security challenges facing the global marine transportation system	0		0	0	0



Overall Academic Experience

16. Looking back, would you choose to attend USMMA again?  Yes No
17. Considering your experience since graduation, what courses or experiences were most valuable in your curriculum?
18. Considering your experience since graduation, what courses or experiences were missing or should have been covered more extensively in your curriculum?
19. Strengths of the program:
20. Areas for improvement of the program:
21. General comments about the program:
22. Please indicate your sex.
Male
Female

Rev. 04/2025	19

Rev. 04/2025	20	

KP2-ENG