### **USMMA ALUMNI SURVEY**

### **Marine Operations & Technology**



#### AGENCY DISCLOSURE NOTICE (ADN)

Public reporting burden for this collection of information is estimated to average 20 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to the Dean's Office, USMMA at the address listed below or contact by phone.

DEAN'S OFFICE, USMMA 300 STEAMBOAT ROAD KINGS POINT, NY 11024

516-726-5833

### **USMMA Alumni Survey**

## Marine Operations & Technology INSTRUCTIONS

Please answer each question by circling your response among the choices provided for each question. Your response to all questions is deeply appreciated.

Free-response questions are also included. They should be answered directly in the space indicated. Should you need more room for your responses, kindly attach additional pages.

<u>Do Not</u> enter your name, SSN, or other personal identifying information in the questionnaire booklet. Results will be reported in the aggregate form. Your responses will remain completely anonymous.

Your participation is important for the validity of the results. Failure to respond will result in no penalty to you; however, full participation is encouraged so that the data will be complete and reliable.

When you have finished, <u>tear off</u> the front cover and instructions page of the questionnaire booklet (to reduce bulk and save postage), <u>fold</u> the remaining booklet, and <u>seal</u> it in the pre-addressed envelope provided.

Your responses will come directly to the Maritime Administration-<u>Dean's Office</u>, United States Merchant Marine Academy, 300 Steamboat Road, Kings Point, NY 11024.

We request that you complete and return your questionnaire within 30 days of receipt. Point of Contact for this survey is Ms. Dianne Taha, Assistant Dean 516-726-5835; email: tahad@usmma.edu.

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# United State Merchant Marine Academy Dept. of Marine Transportation—Marine Operations & Technology Program Phone: 516-773-5382; Fax: 516-773-5842

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Class Year:

Empl	oyment
1.	Are you currently:  Employed full-time (35 hours per week or more)  Employed part-time (less than 35 hours per week)  Unemployed  Retired  Other (specify)
2.	Would you classify your employment as part of the maritime industry?  — Yes — No If No, in what industry are you employed  ———————————————————————————————————
3.	Employed by:
	Position/Title: Category: (Choose one)  Merchant marine (afloat)  Maritime ashore  Other
4.	Your total personal annual salary (before deductions): $\Box$ Less than \$60,000 $\Box$ \$60,000-\$69,999 $\Box$ \$70,000-\$79,999 $\Box$ \$80,000+
5.	Time in current job: $\ \square$ Less than 3 months $\ \square$ 3 to <12 months $\ \square$ 1 to <3 years $\ \square$ 3 to <5 years
6.	Time to obtain employment after graduation: $\ \square$ Obtained prior to graduating $\ \square$ <6 Months $\ \square$ 6-12 Months $\ \square$ >12 Months
Educa	ation and Institutional Assessment
7.	What was your primary purpose in attending USMMA? (Mark all that apply)  ☐ Interest in the maritime industry as a profession ☐ To become better qualified for future employment ☐ USMMA's reputation ☐ For self development

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	<ul><li>☐ High earning potential after graduation</li><li>☐ Other</li></ul>
8.	Since leaving USMMA, I have completed the following:    Another degree program (Specify)
	□ A Non-degree program (Specify)
	□ Certificate Program (Specify)
	□ Advanced Marine License (Specify)
	☐ Received other License or an Industry Certification (Specify)

- 9. How strong was your USMMA education in preparing you in each of the following areas: **(Poor 1 2 3 4 Excellent)** 
  - 1 2 3 4 Serve immediately as merchant marine officers with the foundation to advance to master or chief engineer
  - 1 2 3 4 Able to work in approved maritime related shore positions with the capability to rise to senior levels
  - 1 2 3 4 Lead with integrity, competence, and high ethical standards
  - 1 2 3 4 Work in teams constructively toward common goals
  - 1 2 3 4 Think critically and creatively, and solve complex problems
  - 1 2 3 4 Communicate proficiently, both orally and in writing
  - 1 2 3 4 Demonstrate information literacy and proficiency in the use of information technology
  - 1 2 3 4 Understand and function effectively in the socially, economically, politically and culturally diverse global environment
  - 1 2 3 4 Pursue continued intellectual and professional development
- **10.** Please rank your experiences at USMMA with regard to the following areas of service: **(Strongly Disagree 1 2 3 4 Strongly Agree)**

1	2	3	4	The Academy's medical services provided satisfactory care						
1	2	3	4	e Academy's commissary provided nutritious meals						
1	2	3	4	The Department of Information Technology (formerly the Office of Computer Resources) provided adequate support of the academic program						
1	2	3	4	The Department of Information Technology (formerly the Office of Computer Resources) provided adequate support during the sea year						

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1	2	3	4	As a midshipman I found the environment to be supportive of my own ethical					
				behavior and decision- making					
1	2	3	4	As a midshipman I observed faculty, staff and administration displaying a high					
				standard of ethical behavior					
1	2	3	4	As a midshipman the Honor Code played an important role in the development of					
				my own values					
1	2	3	4	As a graduate I now view the Academy's regimental program as having provided an					
				appropriate laboratory for learning leadership skills					
1	2	3	4	As a graduate I now view the Academy's athletic program as having provided an					
				appropriate laboratory for learning leadership skills					
1	2	3	4	As a graduate I now view the Academy's faculty and academic officials as having					
				embodied the leadership skills required of a ship's officer					
1	2	3	4	As a midshipman I was always clear as to the mission of the Academy					
1	2	3	4	As I understood the mission of the Academy while a midshipman, there is no doubt					
				that the mission was accomplished					
1	2	3	4	As a graduate I now view the Academy's Library as being fit for the purpose and					
				supportive of the academic program					
1	2	3	4	As a graduate I now view the Academy's Department of Career Services as having					
				provided useful assistance in securing employment					
1	2	3	4	As a graduate I now view the Academy's Office of Shipboard Training as having					
				provided the necessary support in handling my midshipman sea year experiences					

### 11. Overall, how would you rate USMMA in the following areas?

### (Poor 1234 Excellent)

1	2 3	3 4	Quality of Courses	1	2	3	4	Accessibility of faculty
1	2 3	3 4	Variety of Courses	1	2	3	4	Quality of instruction by faculty
1	2 3	3 4	Availability of Courses	1	2	3	4	Faculty knowledge of field
1	2 3	3 4	Class sizes	1	2	3	4	Quality of Academic Advising
1	2 3	3 4	Classroom facilities	1	2	3	4	Overall campus environment
1	2 3	3 4	Lah Facilities	1	2	3	4	Waterfront Facilities

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	12			all, how do you feel that your educational experience at USMMA prepared you for rareer?
		-	□ ]	Poor □ Good □ Very good □ Excellent
	13	. F		many years did it take you to graduate from USMMA? 4 Years   □ 5 Year   □ 6 Years   □ Other:
	14		Prio	n did you pass your U.S. Coast Guard $3^{rd}$ Mates license? or to graduation but not on the first appear to graduation but not on the first appear to Less than a month after graduation $\Box$ More than a month after graduation
	15	. Н	ave	you sailed on your $3^{rd}$ Mates license? $\Box$ Yes $\Box$ No
Do	16	5. U	Jsin 'ran	ntal Assessment (MARINE TRANSPORTATION) g your own educational experience at USMMA how well do you feel that the Marine asportation Department met its educational objectives? 2 3 4 Excellent)
1	2	3	4	Understanding and safely demonstrating traditional seamanship and cargo handling skills
1	2	3	4	Understanding and safely demonstrating modern seamanship and cargo handling skills
1	2	3	4	Understanding and correctly demonstrating proficiency in the use of Terrestrial Navigation
1	2	3	4	Understanding and correctly demonstrating proficiency in the use of Celestial Navigation
1	2	3	4	Understanding and correctly demonstrating proficiency in the use of Electronic Navigation
1	2	3	4	Understanding and correctly demonstrating proficiency in the Navigation Rules of the Road
1	2	3	4	Understanding and correctly demonstrating proficiency in the use of information technology onboard modern merchant vessels

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- 1 2 3 4 Understanding and correctly demonstrating proficiency in the use of information technology to be successful in shoreside employment in the maritime industry
- 1 2 3 4 Having the skills necessary for effective and appropriate shipboard problem solving and critical thinking
- 1 2 3 4 Having the skills necessary for effective and appropriate shoreside problem solving and critical thinking
- 1 2 3 4 Having the necessary understanding of the business, transportation and logistics concepts for you to be a successful ship's officer
- 1 2 3 4 Having the necessary understanding of the business, transportation and logistics concepts for you to be a successful in shore side employment in the maritime industry
- 1 2 3 4 Having the necessary understanding of the business, transportation and logistics concepts for you to be promoted to a more senior position
- 1 2 3 4 Do you feel you graduated with effective leadership skills to be successful as a ship's officer?
- 1 2 3 4 Do you feel you graduated with effective leadership skills to be successful in shore side employment within the maritime industry?
- 1 2 3 4 Do you feel you graduated with effective communication skills necessary to be successful as a ship officer?
- 1 2 3 4 Do you feel you graduated with effective communication skills necessary to be successful in shore side employment within the maritime industry?
  - 17. Considering your experience since graduation, what courses or experiences did you find to be the most valuable in our curriculum?
  - 18. What skills or areas of knowledge do you feel were missing from your educational experience, or should have been covered more extensively?

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### Program (Major) Assessment (Marine Operations& Technology)

	19. Have you sailed on your QMED license?												
	$\Box$ Yes $\Box$ No $\Box$ If Yes, for how many years?												
	20. Was the QMED license helpful in securing employment?												
	□ Yes □ No												
	21. Have you upgraded to a USCG 3 <sup>rd</sup> Engineers license?												
	$\Box$ Yes $\Box$ No $\Box$ Working towards this goal												
	22. Are you currently employed in a non-sailing position? ☐ Yes ☐ No												
	If Yes – what type of position would you classify you current job?												
	□ Engineering □ Deck □ Both												
	23. Using your own educational experience at USMMA how well do you feel that the Maritime Operations and Technology Program has met its educational objectives?												
		(	(Str	ongly Disagr	ee 1 2 3 4 S	trongly Agree)							
1	2	3	4	My overall ev		the Maritime Op	perations and Techno	ology Program is					
1	2	3 4 I believe the curriculum prepared me well for my career											
1	2	3	4	Program faculty members were effective facilitators of learning									
1	2	3	4	Instructional methods used in the Maritime Operations and Technology Program were varied and interesting									
1	2 3 4 The Maritime Operations and Technology Program curriculum developed my problem-solving skills												
1	2	3	4	Exams and as	ssignments	reflected the goa	als and objectives of	the program					
1	2	3	4	The Maritime	e Operations	and Technolog	y Program gave me a	a global perspective					
1	2	3	4			e developed thro m curriculum	ough the Maritime Op	perations and					
1	2	3	4		e Operations inications sl	_	y Program curriculu	m gave me enhanced					

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- 1 2 3 4 The workload in Maritime Operations and Technology Program courses was reasonable
- 1 2 3 4 Maritime Operations and Technology Program courses challenged me to think
- 1 2 3 4 The Deck classes prepared me well a 3<sup>rd</sup> Mates position
- 1 2 3 4 The Engineering courses prepared me well for a QMED position
- $1\ 2\ 3\ 4\$  The Engineering courses prepared me well for a  $3^{rd}$  Engineers position
- 1 2 3 4 If I had it to do over again, I would choose the same major
  - 24. General comments about the Maritime Operations and Technology Program:
  - 25. Perceived strength/s of the program:
  - 26. Program weakness/es and suggestions for improvement: