

GRADUATE DEGREE CURRICULA

For Students Entering
Maritime College
During
2020-21 Academic Year

As of August 15, 2020

GRADUATE DEGREE CURRICULA

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DEGREE CURRICULA NOTES

A student is responsible for knowing when his/her required courses are offered.

General Remarks

Each degree curriculum in this document is provided as a reference showing all course requirements. All degrees leading to USCG licensure also require passing the relevant license exams.

A student's individual degree plan may divert from the published curriculum, but must take into account the following:

- A course may be offered only in certain semesters.
- Course prerequisites and corequisites must be honored.

Course prerequisites/corequisites are available in the accompanying Course Descriptions file.

<u>Rules about Curriculum Changes</u> (Students are normally required to follow the policies below. Students may appeal in a timely fashion for waivers through the department chair and Provost.)

- **1. Grandfather clause:** A student is expected to complete his/her major curriculum as specified at the time of matriculation. A student may choose to follow a later curriculum, but the student must complete all of the requirements of that later curriculum. Choosing a later curriculum requires submission of a *Change of Curriculum* form.
- **2. Readmission rule:** A readmitted student follows the curriculum in effect at the time the student returns to studies. The only departure from the school that does not require readmission is an official leave of absence.
- **3.** Change of major rule: When a student changes major, he/she must change to the curriculum in effect at the time of the change. Submission of a *Change of Curriculum* form is required.
- **4. Regulatory change rule:** If a regulatory body (such as the U.S. Coast Guard or ABET) institutes new requirements that change the student's curriculum, the student must complete the new requirements.

Master of Science Maritime and Naval Studies Curriculum Check Sheet

o Orientation Course (1 course for 1 credit)

Course #	Course	Completed
MNST 6001	Introduction to Academic Writing and Research Methods	

Core Courses (2 courses for 6 credits)

Course #	Course	Completed
MNST 7101	American Commercial Maritime History: 1500 to the Present	
MNST 7102	The History of American Sea Power	
MNST 7103	American Sea Fiction and Maritime Culture	
MNST 7104	Maritime Digital Archives/Maritime Digital Humanities	

Elective Courses (7 courses for 21 credits *)

Course #	Course	Completed
* Students may take up to 3 ap	proved TMGT courses	1
o Capstone Course (1 cour	se for 3 credits)	

Course #	Course	Completed
MNST 9100	Capstone	

Master of Science Maritime and Naval Studies Elective Courses

Corequisite: MNST 6001		
Course #	Course	
MNST 8101	Music of the Sea	
MNST 8102	Ocean Politics and Law	
MNST 8103	The History of World Sea Power	
MNST 8104	Maritime Shakespeare	
MNST 8105	Literature of the Middle Passage	
MNST 8106	Maritime Piracy and Predation	
MNST 8107	Maritime and Naval Art	
MNST 8109	The Last Great Hunt: Herman Melville, Moby-Dick, and American Culture	
MNST 8110	Introduction to the Issues and Challenges Particular to Maritime Museums	
MNST 8111	Environmental Humanities: Arks and Archives	
MNST 8250	Government Transportation/Environmental Policy (Cross-listed as TMGT 8250)*	
MNST 8199	Special Topics in Maritime and Naval Studies I	
MNST 8299	Special Topics in Maritime and Naval Studies II	
* Corequisite: T	MGT 6001 or MNST 6001; no prerequisites	

Master of Science Maritime and Naval Studies Graduate License Program

Curriculum Check Sheet –License Courses Course Sequence

Course #	Course	CREDITS	SEMESTER	Completed
NAUT 102	Intro to Vessel Ops. And Seamanship	1	Fall 1	
PS 112	STCW Basic Training	2	Fall 1	
PS 103	Water Safety and Survival for Mariners	1	Fall 1	
NAVG 112	Navigation I – Introduction to Navigation	4	Fall1	
MT 250	Ships Construction & Stability	2	Fall 1	
METE 201	Meteorology for Mariners	3	Spring 1	
NAVG 212	Navigation II - Oceans	4	Spring 1	
MT 321	Intro to Cargo Ops & Ship Stability	3	Spring 1	
MT 510	Ship Operation & Management I	6	Summer 1	
MT 520 or MT 521**	Ship Operation & Management II or Cadet Commercial Vessel Shipping**	6	Summer 1 or Fall 2	
NAUT 314	Rules of the Road	2	Fall2	
NAUT 315	Introduction to Integrated Bridge Systems	3	Fall 2	
MT 322	Marine Cargo Operations	3	Fall 2	
NAUT 308	Nautical Operations - Safety	2	Spring 2	
NAVG 312	Integrated Bridge Systems and Voyage Planning	4	Spring 2	
MT 426	Maritime Communications	3	Spring 2	
MT 530	Ship Operation & Management III	5	Summer 2	
PS 412	Medical First Aid	1	Summer 2	
MT 412	Deck License Seminar	4	Fall 3	
MT 435	Maritime Security	(3)	Fall 3	TMGT 8390*
NAUT 416	Bridge Resource Management	3	Fall 3	

^{*} Graduate License students take the on-campus section of TMGT 8390 instead of the undergraduate license course MT 435. Graduate License students who take MT 435 instead of TMGT 8390 will be required to take an additional graduate course.

^{**} During Fall 1, students interested in MT 521 Cadet Commercial Vessel Shipping should discuss alternative course sequencing for the following semesters with their Primary Advisor. TOTAL LICENSE CREDITS: 65

Master of Science International Transportation Management Curriculum Check Sheet

o Orientation Course (1 course for 1 credit)

Course #	Course	Completed
TMGT 6001	Orientation for Graduate Studies	

o Core Courses (4 courses for 12 credits)

Course #	Course	Completed
TMGT 7060	Systems Analysis & Operations Research	
TMGT 7100	Economics of International Trade	
TMGT 7300	Transportation Management	
TMGT 7500	International Business and Transportation Law	

8000-Level Elective Courses (4 courses for 12 credits)

Course #	Course	Completed

Free Elective Courses: 7000-level TMGT courses except for Core Courses or 8000-level TMGT courses except for courses chosen as 8000-Level Elective Courses (2 courses for 6 credits with Capstone Option or 1 course for 3 credits with Thesis Option)

Course #	Course	Completed
* *		*

^{*} Not required if Thesis Option (courses 9201 & 9202) is chosen to complete the program

o Final Course(s) (1 course Capstone Option is 3 credits, 2 course Thesis Option is 6 credits)

Course #	Course	Completed
TMGT 9100	Capstone Course	
or		
TMGT 9201	Thesis I	
TMGT 9202	Thesis II	

Master of Science International Transportation Management Elective Courses

Course #	Course
TMGT 7400	Logistics within the Supply Chain
Prerequisites for 8000-	level courses: TMGT 7100, TMGT 7300, TMGT 7500
TMGT 8110	Economics of Transportation
TMGT 8140	Seminar in Shipping Economics
TMGT 8150	Transportation Benefit Cost Analysis
TMGT 8210	Transportation Managerial Accounting
TMGT 8230	Ship Finance
TMGT 8250	Government Transportation/Environmental Policy (Cross-listed as MNST 8250) *
TMGT 8270	Ship Management
TMGT 8280	Fleet Management
TMGT 8310	Port Development and Environmental Issues
TMGT 8320	Port and Terminal Management
TMGT 8330	Analysis of Integrated Ocean Transportation and Ports
TMGT 8340	Dry and Wet Bulk Vessel Operations
TMGT 8360	Intermodal Freight Transportation
TMGT 8370	Shipboard Operations for Shoreside Managers
TMGT 8390	Maritime Port Security
TMGT 8420	Ocean Marine Hull & Protection & Indemnity Insurance
TMGT 8430	Ocean Marine Cargo Insurance and Loss Adjusting
TMGT 8440	Maritime Law
TMGT 8450	Advanced Charter Parties I
TMGT 8460	Advanced Charter Parties II (Prerequisite: TMGT 8450)
TMGT 8465	Advanced Topics in Shipping
TMGT 8470	Transportation Risk Management
TMGT 8480	Managing Across Cultures
TMGT 8491	The Terrorist Threat Today
TMGT 8499	Special Topics in International Transportation Management I
TMGT 8501	Principles of Supply Chain Management I
TMGT 8502	Principles of Supply Chain Management II (Prerequisite: TMGT 8501)
TMGT 8505	International Trade Management Internship
TMGT 8510	Systems Design & Control
TMGT 8520	Global Transportation and Supply Chain Security
TMGT 8530	Information Management
TMGT 8540	Maritime Physical and Cyber Security
TMGT 8550	Maritime Physical and Cyber Security, Risk Management and Mitigation (Prerequisite: 8540)
TMGT 8599	Special Topics in International Transportation Management II
* Corequisite: TMGT 60	001 or MNST 6001; no prerequisites

Master of Science International Transportation Management Business of Shipping Track Curriculum Check Sheet

o Orientation Course (1 course for 1 credit)

Course #	Course	Completed
TMGT 6001	Orientation for Graduate Studies	

Core Courses (4 courses for 12 credits)

Course #	Course	Completed
TMGT 7060	Systems Analysis & Operations Research	
TMGT 7100	Economics of International Trade	
TMGT 7300	Transportation Management	
TMGT 7500	International Business and Transportation Law	

o Track Courses (4 courses for 12 credits)

Course #	Course	Completed

 Free Elective Courses: 7000-level TMGT courses except for Core Courses or 8000-level TMGT courses except for courses chosen as Track Courses (2 courses for 6 credits with Capstone Option; 1 course for 3 credits with Thesis Option)

Course #	Course	Completed
*	*	*
* Not required if Thesis Option (courses 9201 & 9202) is chosen to complete the program		

o Final Course(s) (1 course Capstone Option is 3 credits, 2 course Thesis Option is 6 credits)

Course #	Course	Completed
TMGT 9100	Capstone Course	
or		
TMGT 9201	Thesis I	
TMGT 9202	Thesis II	

Master of Science International Transportation Management Business of Shipping Track Track Courses

Prerequisites: TMGT 7100, TMGT 7300, TMGT 7500		
Course #	Course	
TMGT 8120	Topics in Managerial Economics	
TMGT 8230	Ship Finance	
TMGT 8360	Intermodal Freight Transportation	
TMGT 8270	Ship Management	
TMGT 8420	Ocean Marine Hull & Protection & Indemnity Insurance	
TMGT 8440	Maritime Law	
TMGT 8450	Advanced Charter Parties I	
TMGT 8460	Advanced Charter Parties II (Prerequisite: TMGT 8450)	
TMGT 8465	Advanced Topics in Shipping	

Master of Science International Transportation Management Global Transportation Security Track Curriculum Check Sheet

o Orientation Course (1 course for 1 credit)

Course #	Course	Completed
TMGT 6001	Orientation for Graduate Studies	

Core Courses (4 courses for 12 credits)

Course #	Course	Completed
TMGT 7060	Systems Analysis & Operations Research	
TMGT 7100	Economics of International Trade	
TMGT 7300	Transportation Management	
TMGT 7500	International Business and Transportation Law	

o Track Courses (4 courses for 12 credits)

Course #	Course	Completed

 Free Elective Courses: 7000-level TMGT courses except for Core Courses or 8000-level TMGT courses except for courses chosen as Track Courses (2 courses for 6 credits with Capstone Option; 1 course for 3 credits with Thesis Option)

Course #	Course	Completed
*	*	*
* Not required if Thesis Option (courses 9201 & 9202) is chosen to complete the program		

o Final Course(s) (1 course Capstone Option is 3 credits, 2 course Thesis Option is 6 credits)

Course #	Course	Completed
TMGT 9100	Capstone Course	
or		
TMGT 9201	Thesis I	
TMGT 9202	Thesis II	

Master of Science International Transportation Management Global Transportation Security Track Track Courses

Prerequisites: TMGT 7100, TMGT 7300, TMGT 7500		
Course #	Course	
TMGT 8390	Maritime Port Security	
TMGT 8470	Transportation Risk Management	
TMGT 8480	Managing Across Cultures	
TMGT 8491	The Terrorist Threat Today	
TMGT 8520	Global Transportation and Supply Chain Security	
TMGT 8540	Maritime Physical and Cyber Security	
TMGT 8550	Maritime Physical and Cyber Security, Risk Management and Mitigation (Prerequisite: TMGT 8540)	

Master of Science International Transportation Management International Logistics Track Curriculum Check Sheet

o Orientation Course (1 course for 1 credit)

TMGT 6001	Orientation for Graduate Studies	
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Core Courses (4 courses for 12 credits)

Course #	Course	Completed
TMGT 7060	Systems Analysis & Operations Research	
TMGT 7100	Economics of International Trade	
TMGT 7300	Transportation Management	
TMGT 7500	International Business and Transportation Law	

o Track Courses (4 courses for 12 credits)

Course #	Course	Completed

 Free Elective Courses: 7000-level TMGT courses except for Core or Track Courses, or 8000-level TMGT courses except for courses chosen as Track Courses (2 courses for 6 credits with Capstone Option; 1 course for 3 credits with Thesis Option)

Course #	Course	Completed
*	*	*
* Not required if Thesis Option (courses 9201 & 9202) is chosen to complete the program		

o Final Course(s) (1 course Capstone Option is 3 credits, 2 course Thesis Option is 6 credits)

Course #	Course	Completed
TMGT 9100	Capstone Course	
or		
TMGT 9201	Thesis I	
TMGT 9202	Thesis II	

Master of Science International Transportation Management International Logistics Track Track Courses

Course #	Course
TMGT 7400	Logistics within the Supply Chain
Prerequisites for 800	0-level Track Courses: TMGT 7100, TMGT 7300, TMGT 7500
TMGT 8120	Topics in Managerial Economics
TMGT 8280	Fleet Management
TMGT 8320	Port and Terminal Management
TMGT 8360	Intermodal Freight Transportation
TMGT 8450	Advanced Charter Parties I
TMGT 8460	Advanced Charter Parties II (Prerequisite: TMGT 8450)
TMGT 8501	Principles of Supply Chain Management I
TMGT 8502	Principles of Supply Chain Management II (Prerequisite: TMGT 8501)
TMGT 8510	Systems Design & Control
TMGT 8530	Information Management

Master of Science International Transportation Management Marine Insurance Track Curriculum Check Sheet

o Orientation Course (1 course for 1 credit)

Course #	Course	Completed
TMGT 6001	Orientation for Graduate Studies	

Core Courses (4 courses for 12 credits)

Course #	Course	Completed
TMGT 7060	Systems Analysis & Operations Research	
TMGT 7100	Economics of International Trade	
TMGT 7300	Transportation Management	
TMGT 7500	International Business and Transportation Law	

o Track Courses (4 courses for 12 credits)

Course #	Course	Completed

 Free Elective Courses: 7000-level TMGT courses except for Core Courses or 8000-level TMGT courses except for courses chosen as Track Courses (2 courses for 6 credits with Capstone Option; 1 course for 3 credits with Thesis Option)

Course #	Course	Completed
*	*	*
* Not required if Thesis Option (courses 9201 & 9202) is chosen to complete the program		

o Final Course(s) (1 course Capstone Option is 3 credits, 2 course Thesis Option is 6 credits)

Course #	Course	Completed
TMGT 9100	Capstone Course	
or		
TMGT 9201	Thesis I	
TMGT 9202	Thesis II	

Master of Science International Transportation Management Marine Insurance Track Track Courses

Prerequisites: TMGT 7100, TMGT 7300, TMGT 7500		
Course #	Course	
TMGT 8140	Seminar in Shipping Economics	
TMGT 8340	Dry and Wet Bulk Vessel Operations	
TMGT 8420	Ocean Marine Hull & Protection & Indemnity	
TMGT 8430	Ocean Marine Cargo Insurance & Loss Adjusting	
TMGT 8440	Maritime Law	
TMGT 8465	Advanced Topics in Shipping	
TMGT 8470	Transportation Risk Management	

Master of Science International Transportation Management Research in International Logistics and Shipping Track Curriculum Check Sheet

o Orientation Course (1 course for 1 credit)

Course #	Course	Completed
TMGT 6001	Orientation for Graduate Studies	

Core Courses (4 courses for 12 credits)

Course #	Course	Completed
TMGT 7060	Systems Analysis & Operations Research	
TMGT 7100	Economics of International Trade	
TMGT 7300	Transportation Management	
TMGT 7500	International Business and Transportation Law	

Track Courses (4 courses for 12 credits)

Course #	Course	Completed

 Free Elective Course: 7000-level TMGT courses except for Core Courses or 8000-level TMGT courses except for courses chosen as Track Courses (1 course for 3 credits)

Course #	Course	Completed

o Thesis Courses (2 courses for 6 credits)

Course #	Course	Completed
TMGT 9201	Thesis I	
TMGT 9202	Thesis II	

Master of Science International Transportation Management Research in International Logistics and Shipping Track Track Courses

Prerequisites: TMGT 7100, TMGT 7300, TMGT 7500		
Course #	Course	
TMGT 8120	Topics in Managerial Economics	
TMGT 8140	Seminar in Shipping Economics	
TMGT 8150	Transportation Benefit Cost Analysis	
TMGT 8290	Transportation Planning (in Reserve)	
TMGT 8320	Port and Terminal Management	
TMGT 8360	Intermodal Freight Transportation	
TMGT 8520	Global Transportation and Supply Chain Security	

Master of Science in International Transportation Management & Advanced Certificate in Supply Chain Management Curriculum Check Sheet

o Orientation Course (1 course for 1 credit)

Course #	Course	Completed
TMGT 6001	Orientation for Graduate Studies	

Core Courses (4 courses for 12 credits)

Course #	Course	Completed
TMGT 7060	Systems Analysis & Operations Research	
TMGT 7100	Economics of International Trade	
TMGT 7300	Transportation Management	
TMGT 7500	International Business and Transportation Law	

o Supply Chain Management Courses (5 courses for 15 credits)

Course #	Course	Completed
TMGT 7400	Logistics within the Supply Chain	
TMGT 8501	Principles of Supply Chain Management I	
TMGT 8502	Principles of Supply Chain Management II (Prerequisite: TMGT 8501)	
TMGT 8510	Systems Design & Control	
TMGT 8530	Information Management	

 8000-Level Elective Courses (3 courses for 9 credits with Capstone Option; 2 courses for 6 credits with Thesis Option)

Course #	Course	Completed
*	*	*
* Not required if Thesis Option (courses 9201 & 9202) is chosen to complete the program		

o Final Course(s) (1 course Capstone Option is 3 credits, 2 course Thesis Option is 6 credits)

Course #	Course	Completed
TMGT 9100	Capstone Course	
or		
TMGT 9201	Thesis I	
TMGT 9202	Thesis II	

Master of Science in International Transportation Management & Advanced Certificate in Supply Chain Management Elective Courses

Course #	Course	
Prerequisites for 800	Prerequisites for 8000-level courses: TMGT 7100, TMGT 7300, TMGT 7500	
TMGT 8110	Economics of Transportation	
TMGT 8120	Topics in Managerial Economics	
TMGT 8140	Seminar in Shipping Economics	
TMGT 8150	Transportation Benefit Cost Analysis	
TMGT 8210	Transportation Managerial Accounting	
TMGT 8230	Ship Finance	
TMGT 8250	Government Transportation/Environmental Policy (Cross-listed as MNST 8250) *	
TMGT 8270	Ship Management	
TMGT 8280	Fleet Management	
TMGT 8310	Port Development and Environmental Issues	
TMGT 8320	Port and Terminal Management	
TMGT 8330	Analysis of Integrated Ocean Transportation and Ports	
TMGT 8340	Dry and Wet Bulk Vessel Operations	
TMGT 8360	Intermodal Freight Transportation	
TMGT 8370	Shipboard Operations for Shoreside Managers	
TMGT 8390	Maritime Port Security	
TMGT 8420	Ocean Marine Hull & Protection & Indemnity Insurance	
TMGT 8430	Ocean Marine Cargo Insurance and Loss Adjusting	
TMGT 8440	Maritime Law	
TMGT 8450	Advanced Charter Parties I	
TMGT 8460	Advanced Charter Parties II (Prerequisite: TMGT 8450)	
TMGT 8465	Advanced Topics in Shipping	
TMGT 8470	Transportation Risk Management	
TMGT 8480	Managing Across Cultures	
TMGT 8491	The Terrorist Threat Today	
TMGT 8499	Special Topics in International Transportation Management I	
TMGT 8505	International Trade Management Internship	
TMGT 8520	Global Transportation and Supply Chain Security	
TMGT 8540	Maritime Physical and Cyber Security	
TMGT 8550	Maritime Physical and Cyber Security, Risk Management and Mitigation (Prerequisite: TMGT 8540)	
TMGT 8599	Special Topics in International Transportation Management II	
* Corequisite: TMC	FT 6001 or MNST 6001; no prerequisites	

Master of Science International Transportation Management Graduate License Program Curriculum Check Sheet – Graduate Courses

o Orientation Course (1 course for 1 credit)

Course #	Course	Completed
TMGT 6001	Orientation for Graduate Studies	

Core Courses (4 courses for 12 credits)

Course #	Course	Completed
TMGT 7060	Systems Analysis & Operations Research	
TMGT 7100	Economics of International Trade	
TMGT 7300	Transportation Management	
TMGT 7500	International Business and Transportation Law	

Program Course (1 course for 3 credits)

Course #	Course	Completed
TMGT 8390 Maritime Port Security (substitutes for MT 435)		

o 8000-Level Elective Courses (3 courses for 9 credits)

Course #	Course	Completed

 Free Elective Courses: 7000-level TMGT courses except for Core Courses, or 8000-level TMGT courses except for the Program Course or courses chosen as 8000-Level Elective Courses (2 courses for 6 credits with Capstone Option

or 1 course for 3 credits with Thesis Option)

Course #	Course	Completed
*	*	*
* Not required if Thesis Option (courses 9201 & 9202) is chosen to complete the program		

o Final Course(s) (1 course Capstone Option is 3 credits, 2 course Thesis Option is 6 credits)

Course #	Course	Completed
TMGT 9100	Capstone Course	
or		
TMGT 9201	Thesis I	
TMGT 9202	Thesis II	

TOTAL GRADUATE CREDITS: 34 (includes 3 credits for TMGT 8390 in the 65 credits for license courses)

Master of Science International Transportation Management Graduate License Program Curriculum Check Sheet –License Courses

Course Sequence

Course #	Course	CREDITS	SEMESTER	Completed
NAUT 102	Intro to Vessel Ops. And Seamanship	1	Fall 1	
PS 112	STCW Basic Training	2	Fall 1	
PS 103	Water Safety and Survival for Mariners	1	Fall 1	
NAVG 112	Navigation I – Introduction to Navigation	4	Fall1	
MT 250	Ships Construction & Stability	2	Fall 1	
METE 201	Meteorology for Mariners	3	Spring 1	
NAVG 212	Navigation II - Oceans	4	Spring 1	
MT 321	Intro to Cargo Ops & Ship Stability	3	Spring 1	
MT 510	Ship Operation & Management I	6	Summer 1	
MT 520 or MT 521**	Ship Operation & Management II or Cadet Commercial Vessel Shipping**	6	Summer 1 or Fall 2	
NAUT 314	Rules of the Road	2	Fall2	
NAUT 315	Introduction to Integrated Bridge Systems	3	Fall 2	
MT 322	Marine Cargo Operations	3	Fall 2	
NAUT 308	Nautical Operations - Safety	2	Spring 2	
NAVG 312	Integrated Bridge Systems and Voyage Planning	4	Spring 2	
MT 426	Maritime Communications	3	Spring 2	
MT 530	Ship Operation & Management III	5	Summer 2	
PS 412	Medical First Aid	1	Summer 2	
MT 412	Deck License Seminar	4	Fall 3	
MT 435	Maritime Security	(3)	Fall 3	TMGT 8390*
NAUT 416	Bridge Resource Management	3	Fall 3	

^{*} Graduate License students take the on-campus section of TMGT 8390 instead of the undergraduate license course MT 435. Graduate License students who take MT 435 instead of TMGT 8390 will be required to take an additional 8000-Level Elective Course.

^{**} During Fall 1, students interested in MT 521 Cadet Commercial Vessel Shipping should discuss alternative course sequencing for the following semesters with their Primary Advisor. TOTAL LICENSE CREDITS: 65

Master of Science

International Transportation Management/Graduate License Program Elective Courses

Course #	Course
TMGT 7400	Logistics within the Supply Chain
Prerequisites for 8000-le	evel courses: TMGT 7100, TMGT 7300, TMGT 7500
TMGT 8110	Economics of Transportation
TMGT 8140	Seminar in Shipping Economics
TMGT 8150	Transportation Benefit Cost Analysis
TMGT 8210	Transportation Managerial Accounting
TMGT 8230	Ship Finance
TMGT 8250	Government Transportation/Environmental Policy (Cross-listed as MNST 8250) *
TMGT 8270	Ship Management
TMGT 8280	Fleet Management
TMGT 8310	Port Development and Environmental Issues
TMGT 8320	Port and Terminal Management
TMGT 8330	Analysis of Integrated Ocean Transportation and Ports
TMGT 8340	Dry and Wet Bulk Vessel Operations
TMGT 8360	Intermodal Freight Transportation
TMGT 8370	Shipboard Operations for Shoreside Managers
TMGT 8420	Ocean Marine Hull & Protection & Indemnity Insurance
TMGT 8430	Ocean Marine Cargo Insurance and Loss Adjusting
TMGT 8440	Maritime Law
TMGT 8450	Advanced Charter Parties I
TMGT 8460	Advanced Charter Parties II (Prerequisite: TMGT 8450)
TMGT 8465	Advanced Topics in Shipping
TMGT 8470	Transportation Risk Management
TMGT 8480	Managing Across Cultures
TMGT 8491	The Terrorist Threat Today
TMGT 8499	Special Topics in International Transportation Management I
TMGT 8501	Principles of Supply Chain Management I
TMGT 8502	Principles of Supply Chain Management II (Prerequisite: TMGT 8501)
TMGT 8505	International Trade Management Internship
TMGT 8510	Systems Design & Control
TMGT 8520	Global Transportation and Supply Chain Security
TMGT 8530	Information Management
TMGT 8540	Maritime Physical and Cyber Security
TMGT 8550	Maritime Physical and Cyber Security, Risk Management and Mitigation (Prerequisite: TMGT 8540)
TMGT 8599	Special Topics in International Transportation Management II
* Corequisite: TMGT 600	01 or MNST 6001; no prerequisites

Advanced Certificate Supply Chain Management Curriculum Check Sheet

o Core Courses (1 course for 3 credits)

Course #	Course	Completed
TMGT 7060	Systems Analysis & Operations Research	

Supply Chain Management Courses (5 courses for 15 credits)

Course #	Course	Completed
TMGT 7400	Logistics within the Supply Chain	
TMGT 8501	Principles of Supply Chain Management I	
TMGT 8502	Principles of Supply Chain Management II (Prerequisite: TMGT 8501)	
TMGT 8510	Systems Design & Control	
TMGT 8530	Information Management	

o 8000-Level Elective Course (1 course for 3 credits)

Course #	Course	Completed

Advanced Certificate Supply Chain Management Elective Courses

Course #	Course
TMGT 8110	Economics of Transportation
TMGT 8120	Topics in Managerial Economics
TMGT 8140	Seminar in Shipping Economics
TMGT 8150	Transportation Benefit Cost Analysis
TMGT 8210	Transportation Managerial Accounting
TMGT 8230	Ship Finance
TMGT 8250	Government Transportation/Environmental Policy (Cross-listed as MNST 8250) *
TMGT 8270	Ship Management
TMGT 8280	Fleet Management
TMGT 8310	Port Development and Environmental Issues
TMGT 8320	Port and Terminal Management
TMGT 8330	Analysis of Integrated Ocean Transportation and Ports
TMGT 8340	Dry and Wet Bulk Vessel Operations
TMGT 8360	Intermodal Freight Transportation
TMGT 8370	Shipboard Operations for Shoreside Managers
TMGT 8390	Maritime Port Security
TMGT 8420	Ocean Marine Hull & Protection & Indemnity Insurance
TMGT 8430	Ocean Marine Cargo Insurance and Loss Adjusting
TMGT 8440	Maritime Law
TMGT 8450	Advanced Charter Parties I
TMGT 8460	Advanced Charter Parties II (Prerequisite: TMGT 8450)
TMGT 8465	Advanced Topics in Shipping
TMGT 8470	Transportation Risk Management
TMGT 8480	Managing Across Cultures
TMGT 8491	The Terrorist Threat Today
TMGT 8499	Special Topics in International Transportation Management I
TMGT 8505	International Trade Management Internship
TMGT 8520	Global Transportation and Supply Chain Security
TMGT 8540	Maritime Physical and Cyber Security
TMGT 8550	Maritime Physical and Cyber Security, Risk Management and Mitigation (Prerequisite: TMGT 8540)
TMGT 8599	Special Topics in International Transportation Management II
* Corequisite: TMGT 6001 or MNST 6001; no prerequisites	