

Bachelor of Science International Transportation and Trade - Intern Lower Division

This page shows the first two years for all students majoring in International Transportation and Trade.

Freshman Year

| | Fall Semester | cr. | |
|----------|--------------------------------|-----------|--|
| CS 100 | Intro to Business Computing | 2 | |
| CS 101 | Computer Laboratory | 1 | |
| ENGL 101 | Freshman English I | 3 | |
| GBUS 100 | Intro to Business & Economics | 3 | |
| LEAD 101 | Leadership/Maritime Experience | 1 | |
| MATH 090 | Intro to College Mathematics | 4 | |
| | <i>or</i> | | |
| MATH 111 | Applied Calculus I | | |
| PS 111 | Professional Studies | 2 | |
| | Total Credits: | 16 | |

| | Spring Semester | cr. | |
|----------|------------------------------|-----------|--|
| ENGL 102 | Freshman English II | 3 | |
| GBMG 345 | Fundamentals of Marketing | 3 | |
| HIST 101 | American Civilization I | 3 | |
| MATH 251 | Statistics | 3 | |
| PE 100 | Swimming | 1 | |
| | GenEd: Natural Science w/Lab | 3 | |
| | | | |
| | | | |
| | | | |
| | Total Credits: | 16 | |

Sophomore Year

| | Fall Semester | cr. | |
|----------|---------------------------------|-----------|--|
| ENGL 452 | Technical Writing | 3 | |
| GBAC 311 | Financial Accounting | 3 | |
| GBEC 121 | Macroeconomics | 3 | |
| HIST 102 | American Civilization II | 3 | |
| HUMN 201 | World Literature & Culture I | 3 | |
| PE 101 | Lifetime Fitness & Conditioning | 1 | |
| | Total Credits: | 16 | |

| | Spring Semester | cr. | |
|----------|-------------------------------|-----------|--|
| GBAC 315 | Managerial Accounting | 3 | |
| GBEC 122 | Microeconomics | 3 | |
| GBLW 431 | Business Law | 3 | |
| HUMN 202 | World Literature & Culture II | 3 | |
| PE 2xx | Lifetime Sports | 1 | |
| | Humanities or SocSci elective | 3 | |
| | Total Credits: | 16 | |

Total Lower Division Credits: 64

Lower Division Competency Requirement

ITT students must satisfy a lower division competency requirement in order to register for upper division major courses. Competency is defined as having achieved a GPA of 2.5 in each of two groups of courses:

**ENGL 101, MATH 90 or 111, MATH 251;
GBUS 100, GBEC 121, GBEC 122, GBAC 311, GBAC 315.**

**Bachelor of Science
International Transportation and Trade - Intern
Lower Division**

Freshman Year

| | Fall Semester | cr. | |
|----------|--------------------------------|------------|--|
| CS 100 | Intro to Business Computing | 2 | |
| CS 101 | Computer Laboratory | 1 | |
| ENGL 101 | Freshman English I | 3 | |
| GBUS 100 | Intro to Business & Economics | 3 | |
| LEAD 101 | Leadership/Maritime Experience | 1 | |
| MATH 090 | Intro to College Mathematics | 4 | |
| | <i>or</i> | | |
| MATH 111 | Applied Calculus I | | |
| PS 111 | Professional Studies | 2 | |
| | Total Credits: | 16 | |

| | Spring Semester | cr. | |
|----------|------------------------------|------------|--|
| ENGL 102 | Freshman English II | 3 | |
| GBMG 345 | Fundamentals of Marketing | 3 | |
| HIST 101 | American Civilization I | 3 | |
| MATH 251 | Statistics | 3 | |
| PE 100 | Swimming | 1 | |
| | GenEd: Natural Science w/Lab | 3 | |
| | | | |
| | | | |
| | | | |
| | Total Credits: | 16 | |

Sophomore Year

| | Fall Semester | cr. | |
|----------|---------------------------------|------------|--|
| ENGL 452 | Technical Writing | 3 | |
| GBAC 311 | Financial Accounting | 3 | |
| GBEC 121 | Macroeconomics | 3 | |
| HIST 102 | American Civilization II | 3 | |
| HUMN 201 | World Literature & Culture I | 3 | |
| PE 101 | Lifetime Fitness & Conditioning | 1 | |
| | Total Credits: | 16 | |

| | Spring Semester | cr. | |
|----------|-------------------------------|------------|--|
| GBAC 315 | Managerial Accounting | 3 | |
| GBEC 122 | Microeconomics | 3 | |
| GBLW 431 | Business Law | 3 | |
| HUMN 202 | World Literature & Culture II | 3 | |
| PE 2xx | Lifetime Sports | 1 | |
| | Humanities or SocSci elective | 3 | |
| | Total Credits: | 16 | |

Total Lower Division Credits: 64

Lower Division Competency Requirement

ITT students must satisfy a lower division competency requirement in order to register for upper division major courses. Competency is defined as having achieved a GPA of 2.5 in each of two groups of courses:

ENGL 101, MATH 90 or 111, MATH 251;

GBUS 100, GBEC 121, GBEC 122, GBAC 311, GBAC 315.

Bachelor of Science International Transportation and Trade - Intern Upper Division

Courses in **bold** are typically limited to the semester in which they appear.

Junior Year

| | Fall Semester | cr. | |
|----------|--------------------------------|------------|--|
| GBEC 424 | Intl. Economics and Finance | 3 | |
| GBMG 341 | Organizational Management | 3 | |
| GBTT 251 | Transportation Systems | 3 | |
| GBTT 451 | Marine Insurance | 3 | |
| | International Studies elective | 3 | |
| | Total Credits: | 15 | |

| | Spring Semester | cr. | |
|----------|------------------------|------------|--|
| GBEC 427 | Financial Management | 3 | |
| GBEC 428 | Economic Geography | 3 | |
| GBLW 433 | Admiralty Law | 3 | |
| GBTT 252 | Business of Shipping | 3 | |
| | GBAT elective | 3 | |
| | Total Credits: | 15 | |

| | | | |
|-----------------|-----------------------------------|----------|--|
| GBUS 525 | ITT Internship / Work Exp. | 6 | |
| | <i>or</i> | | |
| GBUS 526 | ITT Study Abroad | | |

Senior Year

| | Fall Semester | cr. | |
|----------|--------------------------------|------------|--|
| GBLW 435 | Environmental Law & Policy | 3 | |
| GBTT 453 | Import/Export & Traffic Mgt. | 3 | |
| GBTT 457 | Port and Terminal Operations | 3 | |
| | Humanities or SocSci elective | 3 | |
| | International Studies elective | 3 | |
| | Total Credits: | 15 | |

| | Spring Semester | cr. | |
|-----------------|--------------------------------------|------------|--|
| GBEC 429 | Seminar: Transport. Economics | 3 | |
| | <i>or</i> | | |
| GBMG 440 | Seminar: Strategy and Policy | | |
| MATH 446 | Operations Research | 3 | |
| GBTT 351 | International Logistics | 3 | |
| GBUS 300 | International Business | 3 | |
| | Total Credits: | 12 | |

Total Upper Division Credits: 63

Total Credits for Degree: 127

GBAT electives: Any GBAT course or any course in the Minor in Intermodal and Maritime Security

International Studies electives

ENGL 413 Novels of Latin America
 ENGL 415 Literature of Colonialism
 ENGL 416 Literature of the Sea
 ENGL 418 Contemporary Literature
 ENGL 470 Major British Authors
 GBLW 437 International Law
 GBMG 347 Entrepreneurship in ITT
 GBMG 442 International Marketing Mgt.
 GBMG 443 Cross-Cultural Management
 GBTT 460 Principles of Global Supply Chain Security
 GBUS 526 ITT Study Abroad

HIST 401-02 Topics in European Civilization I-II
 HIST 418 Hist. of American Foreign Policy
 HIST 421 Vietnam and America
 HIST 425 History of Technology
 MT 408 International Safety Management
 MT 435 Maritime Security
 NVSC 102 Sea Power and Maritime Affairs
 NVSC 311 Evolution of Warfare

Foreign language courses.

Courses in study abroad programs will be evaluated by the department chair.

**Bachelor of Science
International Transportation and Trade - Intern
Minor in Business Communications
Lower Division**

Freshman Year

| | Fall Semester | cr. | |
|----------|--------------------------------|------------|--|
| CS 100 | Intro to Business Computing | 2 | |
| CS 101 | Computer Laboratory | 1 | |
| ENGL 101 | Freshman English I | 3 | |
| GBUS 100 | Intro to Business & Economics | 3 | |
| LEAD 101 | Leadership/Maritime Experience | 1 | |
| MATH 090 | Intro to College Mathematics | 4 | |
| | <i>or</i> | | |
| MATH 111 | Applied Calculus I | | |
| PS 111 | Professional Studies | 2 | |
| | Total Credits: | 16 | |

| | Spring Semester | cr. | |
|----------|------------------------------|------------|--|
| ENGL 102 | Freshman English II | 3 | |
| GBMG 345 | Fundamentals of Marketing | 3 | |
| HIST 101 | American Civilization I | 3 | |
| MATH 251 | Statistics | 3 | |
| PE 100 | Swimming | 1 | |
| | GenEd: Natural Science w/Lab | 3 | |
| | | | |
| | | | |
| | | | |
| | Total Credits: | 16 | |

Sophomore Year

| | Fall Semester | cr. | |
|----------|---------------------------------|------------|--|
| ENGL 452 | Technical Writing | 3 | |
| GBAC 311 | Financial Accounting | 3 | |
| GBEC 121 | Macroeconomics | 3 | |
| HIST 102 | American Civilization II | 3 | |
| HUMN 201 | World Literature & Culture I | 3 | |
| PE 101 | Lifetime Fitness & Conditioning | 1 | |
| | Total Credits: | 16 | |

| | Spring Semester | cr. | |
|----------|-------------------------------|------------|--|
| GBAC 315 | Managerial Accounting | 3 | |
| GBEC 122 | Microeconomics | 3 | |
| GBLW 431 | Business Law | 3 | |
| HUMN 202 | World Literature & Culture II | 3 | |
| PE 2xx | Lifetime Sports | 1 | |
| | Humanities or SocSci elective | 3 | |
| | Total Credits: | 16 | |

Total Lower Division Credits: 64

Lower Division Competency Requirement

ITT students must satisfy a lower division competency requirement in order to register for upper division major courses. Competency is defined as having achieved a GPA of 2.5 in each of two groups of courses:

**ENGL 101, MATH 90 or 111, MATH 251;
GBUS 100, GBEC 121, GBEC 122, GBAC 311, GBAC 315.**

**Bachelor of Science
International Transportation and Trade - Intern
Minor in Business Communications
Upper Division**

Courses in **bold** are typically limited to the semester in which they appear.

Junior Year

| | Fall Semester | cr. | |
|-----------------|-----------------------------|------------|--|
| GBEC 424 | Intl. Economics and Finance | 3 | |
| GBMG 341 | Organizational Management | 3 | |
| <i>GBMG 348</i> | <i>Business Ethics</i> | 3 | |
| GBT 251 | Transportation Systems | 3 | |
| GBT 451 | Marine Insurance | 3 | |
| | | | |
| | Total Credits: | 15 | |

| | Spring Semester | cr. | |
|-----------------|------------------------|------------|--|
| <i>ENGL 450</i> | <i>Speech</i> | 3 | |
| GBEC 427 | Financial Management | 3 | |
| GBEC 428 | Economic Geography | 3 | |
| GBLW 433 | Admiralty Law* | 3 | |
| GBT 252 | Business of Shipping | 3 | |
| | | | |
| | Total Credits: | 15 | |

| | | | |
|-----------------|-----------------------------------|----------|--|
| GBUS 525 | ITT Internship / Work Exp. | 6 | |
| | <i>or</i> | | |
| GBUS 526 | ITT Study Abroad | | |

Senior Year

| | Fall Semester | cr. | |
|-----------------|-----------------------------------|------------|--|
| <i>ENGL 456</i> | <i>Advanced Technical Writing</i> | 3 | |
| GBLW 435 | Environmental Law & Policy* | 3 | |
| GBT 453 | Import/Export & Traffic Mgt.* | 3 | |
| GBT 457 | Port and Terminal Operations* | 3 | |
| | Humanities or SocSci elective | 3 | |
| | | | |
| | | | |
| | Total Credits: | 15 | |

| | Spring Semester | cr. | |
|-----------------|--------------------------------------|------------|--|
| GBEC 429 | Seminar: Transport. Economics | 3 | |
| | <i>or</i> | | |
| GBMG 440 | Seminar: Strategy and Policy | | |
| MATH 446 | Operations Research | 3 | |
| GBT 351 | International Logistics* | 3 | |
| GBUS 300 | International Business* | 3 | |
| | <i>Business Commun. elective</i> | 3 | |
| | Total Credits: | 15 | |

* Students will meet with advisor to replace one of these courses by

| | | | |
|--|----------------------------------|---|--|
| | <i>Business Commun. elective</i> | 3 | |
|--|----------------------------------|---|--|

Total Upper Division Credits: 66
Total Credits for Degree: 130

Business Communications electives (choose two)

| | | |
|----------|----------------------------------|---|
| ENGL 454 | Journalism | 3 |
| GBLW 437 | International Law | 3 |
| GBMG 347 | Entr. in Intern. Transp. & Trade | 3 |
| HIST 425 | History of Technology | 3 |
| HIST 440 | History of Amer. Enterprise I | 3 |
| HIST 441 | History of Amer. Enterprise II | 3 |
| HUMN 402 | Images of Men, Women, Mach. | 3 |

The courses constituting the Minor are listed above in *italics*.

**Bachelor of Science
International Transportation and Trade - Intern
Minor in Intermodal and Maritime Security
Lower Division**

Freshman Year

| | Fall Semester | cr. | |
|----------|--------------------------------|------------|--|
| CS 100 | Intro to Business Computing | 2 | |
| CS 101 | Computer Laboratory | 1 | |
| ENGL 101 | Freshman English I | 3 | |
| GBUS 100 | Intro to Business & Economics | 3 | |
| LEAD 101 | Leadership/Maritime Experience | 1 | |
| MATH 090 | Intro to College Mathematics | 4 | |
| | <i>or</i> | | |
| MATH 111 | Applied Calculus I | | |
| PS 111 | Professional Studies | 2 | |
| | Total Credits: | 16 | |

| | Spring Semester | cr. | |
|----------|------------------------------|------------|--|
| ENGL 102 | Freshman English II | 3 | |
| GBMG 345 | Fundamentals of Marketing | 3 | |
| HIST 101 | American Civilization I | 3 | |
| MATH 251 | Statistics | 3 | |
| PE 100 | Swimming | 1 | |
| | GenEd: Natural Science w/Lab | 3 | |
| | | | |
| | | | |
| | | | |
| | Total Credits: | 16 | |

Sophomore Year

| | Fall Semester | cr. | |
|----------|---------------------------------|------------|--|
| ENGL 452 | Technical Writing | 3 | |
| GBAC 311 | Financial Accounting | 3 | |
| GBEC 121 | Macroeconomics | 3 | |
| HIST 102 | American Civilization II | 3 | |
| HUMN 201 | World Literature & Culture I | 3 | |
| PE 101 | Lifetime Fitness & Conditioning | 1 | |
| | Total Credits: | 16 | |

| | Spring Semester | cr. | |
|----------|-------------------------------|------------|--|
| GBAC 315 | Managerial Accounting | 3 | |
| GBEC 122 | Microeconomics | 3 | |
| GBLW 431 | Business Law | 3 | |
| HUMN 202 | World Literature & Culture II | 3 | |
| PE 2xx | Lifetime Sports | 1 | |
| | Humanities or SocSci elective | 3 | |
| | Total Credits: | 16 | |

Total Lower Division Credits: 64

Lower Division Competency Requirement

ITT students must satisfy a lower division competency requirement in order to register for upper division major courses. Competency is defined as having achieved a GPA of 2.5 in each of two groups of courses:

**ENGL 101, MATH 90 or 111, MATH 251;
GBUS 100, GBEC 121, GBEC 122, GBAC 311, GBAC 315.**

**Bachelor of Science
International Transportation and Trade - Intern
Minor in Intermodal and Maritime Security
Upper Division**

Courses in **bold** are typically limited to the semester in which they appear.

Junior Year

| | Fall Semester | cr. | |
|---------------|-----------------------------|------------|--|
| GBEC 424 | Intl. Economics and Finance | 3 | |
| GBMG 341 | Organizational Management | 3 | |
| GBT 251 | Transportation Systems | 3 | |
| GBT 451 | Marine Insurance | 3 | |
| <i>MT 435</i> | <i>Maritime Security</i> | 3 | |
| | Total Credits: | 15 | |

| | Spring Semester | cr. | |
|----------------|-------------------------------------|------------|--|
| GBEC 427 | Financial Management | 3 | |
| GBEC 428 | Economic Geography | 3 | |
| GBLW 433 | Admiralty Law* | 3 | |
| GBT 252 | Business of Shipping | 3 | |
| <i>GBT 460</i> | <i>Global Supply Chain Security</i> | 3 | |
| | Total Credits: | 15 | |

| | | | |
|-----------------|-----------------------------------|----------|--|
| GBUS 525 | ITT Internship / Work Exp. | 6 | |
| | <i>or</i> | | |
| GBUS 526 | ITT Study Abroad | | |

Senior Year

| | Fall Semester | cr. | |
|----------------|--|------------|--|
| GBLW 435 | Environmental Law & Policy* | 3 | |
| GBT 453 | Import/Export & Traffic Mgt.* | 3 | |
| GBT 457 | Port and Terminal Operations* | 3 | |
| <i>GBT 462</i> | <i>Sci & Tech Issues of Security</i> | 3 | |
| | Humanities or SocSci elective | 3 | |
| | | | |
| | | | |
| | Total Credits: | 15 | |

| | Spring Semester | cr. | |
|-----------------|--------------------------------------|------------|--|
| GBEC 429 | Seminar: Transport. Economics | 3 | |
| | <i>or</i> | | |
| GBMG 440 | Seminar: Strategy and Policy | | |
| MATH 446 | Operations Research | 3 | |
| GBT 351 | International Logistics* | 3 | |
| GBUS 300 | International Business* | 3 | |
| <i>MT 430</i> | <i>Emergency Mgt. Systems</i> | 3 | |
| | Total Credits: | 15 | |

* Students will meet with advisor to replace one of these courses by

| | | | |
|----------------|-------------------------------------|---|--|
| <i>GBT 465</i> | <i>Contemporary Security Issues</i> | 3 | |
|----------------|-------------------------------------|---|--|

Total Upper Division Credits: 66
Total Credits for Degree: 130

**Bachelor of Science
International Transportation and Trade - Intern
2-Year Program
Lower Division Transfer Requirements**

Maritime College's B.S. in International Transportation and Trade (ITT) welcomes well-qualified transfer students. In order to complete the upper division work in two years of full-time study, a student must take the appropriate courses during his/her first two years. While students who do not fulfill all the lower division transfer requirements will still be considered for admission into the ITT program, it may not be possible to complete the work in the two-year time frame. An overall GPA of 2.5 is required to transfer into the ITT program.

Students should take courses that correspond as closely as possible to the following list.

Note: The SUNY General Education category is listed in parentheses, where applicable.

| | cr. |
|--|------------|
| CS 100/101, Introduction to Business Computing & Computer Laboratory | 3 |
| ENGL 101, Freshman English I - Composition | 3 |
| ENGL 102, Freshman English II - Literature | 3 |
| ENGL 452, Technical Writing | 3 |
| GBAC 311, Financial Accounting | 3 |
| GBAC 315, Managerial Accounting | 3 |
| GBEC 121, Macroeconomics | 3 |
| GBEC 122, Microeconomics | 3 |
| GBLW 431, Business Law | 3 |
| GBMG 345, Fundamentals of Marketing | 3 |
| GBUS 100, Introduction to Business & Economics | 3 |
| HIST 101/102, American Civilization I&II (Gen Ed: American History) | 6 |
| HUMN 201/202, World Lit & Culture I & II (Gen Ed: Western and Other Civilizations) | 6 |
| MATH 251, Statistics | 3 |
| MATH 090, Intro to College Math or MATH 111, Applied Calculus I | 4 |
| PE elective | 1 |
| Free elective | 3 |
| Humanities or SocSci elective | 3 |
| General Education: Natural Science w/Lab | 3 |
| Total Lower Division Transfer Credits: | 62 |

Total Upper Division Program (found on previous pages) Credits: 63

Total Credits for Degree: 125

Lower Division Competency Requirement

ITT students must satisfy a lower division competency requirement in order to register for upper division major courses. Competency is defined as having achieved a GPA of 2.5 in each of two groups of courses:

ENGL 101, MATH 90 or 111, MATH 251;

GBUS 100, GBEC 121, GBEC 122, GBAC 311, GBAC 315.