Below is a summary of Celestial Navigation courses currently approved by the Coast Guard as of the date indicated at the bottom of this page. CAUTION -- not all Celestial Navigation courses are the same. Mariners considering attending an approved course should review the "Approval" section to insure that the course will meet their needs. Please note that courses may be offered at other locations than the address listed for the school, contact the schools for locations and dates of specific courses.

# **USCG Approved Celestial Navigation Courses**

# Alaska Waters Consulting, LLC

800 E. Dimond Blvd. Suite 3-394

Anchorage AK 99515-(866) 373-3613 E-Mail: rwmercer@gmail.com

Web Page:

## COURSE STCW? APPROVAL

# CELESTIAL NAVIGATION (OPERATIONAL LEVEL)

**~** 

Any applicant who has successfully completed your 80-hour Celestial Navigation (Operational Level) course will satisfy ONE of the following: (1) the Celestial Navigation training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC); --OR-- (2) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems AND the Navigation General examination requirements to increase the scope of a license as Mate 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 186XX and 187XX); --OR-- (3) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems AND the Navigation and Deck General examination requirements to increase the scope of a license as Master 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 206XX and 207XX). The practical assessments in this course will be accepted as the equivalent of assessments OICNW-1-1E, and OICNW-1-1F from the National Assessment Guidelines for Table A-II/1 of the STCW Code. Applicants who have successfully completed your course need not present completed "Control Sheets" for these assessments in application for STCW certification.

## Alford Safety Services, Inc.

2 Schenkers Drive

Kenner LA 70362-

(504) 468-4447 E-Mail:

Web Page:

### COURSE STCW? APPROVAL

#### **CELESTIAL NAVIGATION**



Any applicant who has successfully completed your 80-hour Celestial Navigation course will satisfy ONE of the following: (1) the Celestial Navigation training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC); --OR-- (2) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems AND the Navigation General examination requirements to increase the scope of a license as Mate 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 186XX and 187XX); --OR-- (3) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems AND the Navigation and Deck General examination requirements to increase the scope of a license as Master 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 206XX and 207XX). In conjunction with this course, any approved instructor is authorized to sign-off for a successful demonstration on the students' "Control Sheets" for assessments OlCNW-1-1E and OlCNW-1-1F from the National Assessment Guidelines for Table A-II/1 of the STCW Code.

#### American Boatschool, LLC

P.O. Box 388

Marlborough CT 06447-(860) 295-9634 E-Mail: mfentress@yahoo.com

Web Page:

COURSE STCW? APPROVAL

**CELESTIAL NAVIGATION** 

Any applicant who has successfully completed your 40-hour Celestial Navigation (200 Tons) course and presents your Certificate of Training at a Regional Exam Center WITHIN ONE YEAR of the completion of training, will satisfy the celestial navigation examination requirements of 46 CFR 10.215(c) and 10.401(d) for adding an "Upon Oceans" endorsement to any deck license up to Master Not More Than 200 Gross Tons, or to a license as Master or Mate of Uninspected Fishing Industry Vessels.

# California Sailing Academy

Holiday Harbor Marina 14025 Panay Way

Marina del Rey CA 90292-6197 (310) 821-3433 E-Mail: seamanseye@ca.rr.com
Web Page: #http://www.californiasailingacademy.com#

## COURSE STCW? APPROVAL

CELESTIAL NAVIGATION (40-HOUR)

Any applicant who has successfully completed your 40-hour Celestial Navigation course with a passing grade of at least 80% and who presents your Certificate of Training WITHIN ONE YEAR of the completion of training, will satisfy the celestial navigation examination requirements of 46 CFR 10.215(c) and 10.401(d) for any deck license up to Master Not More Than 500/1600 Gross Tons Upon Oceans. This course will not satisfy any training or assessment requirements of the STCW Convention or STCW Code.

CELESTIAL NAVIGATION (80-HOUR)

Any applicant who has successfully completed your 80-hour Celestial Navigation (Operational Level) course will satisfy ONE of the following: (1) the Celestial Navigation training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC); --OR-- (2) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems examination requirements to increase the scope of a license as Mate 500/1600 Gross Tons from Near Coastal to Oceans (exam module 186XX); --OR-- (3) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems examination requirements to increase the scope of a license as Master 500/1600 Gross Tons from Near Coastal to Oceans (exam module 206XX). This course will NOT satisfy the Navigation General or Deck & Navigation General examination requirements to increase the scope of a license as Mate or Master 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 187XX or 207XX). In conjunction with this course, any approved instructor is authorized to sign-off for a successful demonstration on the students' "Control Sheets" for the assessments OICNW-1-1A, ICNW-1-1B, OICNW-1-1C, OICNW-1-1D, OICNW-1-1E, and OICNW-1-1F from the National Assessment Guidelines for Table A-II/1 of the STCW Code.

### Casey's Celestial Navigation School

7117 McElvey Road

Panama City Beach FL 32408-

(850) 233-5262 E-Mail: ecasey@seawardservices.com

Web Page:

#### COURSE STCW? APPROVAL

**CELESTIAL NAVIGATION** 



Any applicant who has successfully completed your 84-hour Celestial Navigation course will satisfy either the Celestial Navigation: (1) training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC); --OR--- (2) problems examination requirement to increase the scope of a license as Mate 500/1600 Gross Tons from Near Coastal to Oceans (exam module 186XX); --OR--- (3) problems examination requirements to increase the scope of a license as Mate or Master 500/1600 Gross Tons from Near Coastal to Oceans (exam module 206XX). In conjunction with this course, any approved instructor is authorized to sign-off for a successful demonstration on the students' "Control Sheets" for the following assessments from the National Assessment Guidelines for Table A-II/1 and Table A-II/20f the STCW Code: OICNW-1-1A; OICNW-1-1B; OICNW-1-1C; OICNW-1-1D; OICNW-1-1F; M-1-2A; M-1-2B; M-1-2C; M-1-2D; M-1-2E; M-1-2E; and M-1-2F. This course will not satisfy the Navigation General or Deck & Navigation General examination requirements to increase the scope of a license as Mate or Master 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 187XX or 207XX).

NAVIGATION & DECK GENERAL SUPPLEMENTAL Any applicant who has successfully completed your 14-hour Navigation & Deck General Supplemental course and presents your Certificate of Training WITHIN ONE YEAR of the completion of training, will satisfy the Navigation & Deck General examination requirements to increase the scope of a license as Master 500/1600 Gross Tons from Near Coastal to Oceans (exam module 207XX).

#### Chesapeake Marine Training Institute

P.O. Box 1153

Hayes VA 23072-

(800) 642-2684 E-Mail: infocg@chesapeakemarineinst.com

Web Page: #http://www.chesapeakemarineinst.com#

COURSE STCW? APPROVAL

**CELESTIAL NAVIGATION** 



Any applicant who has successfully completed your 90-hour Celestial Navigation course will satisfy ONE of the following: (1) the Celestial Navigation training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC); --OR-- (2) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems AND the Navigation General examination requirements to increase the scope of a license as Mate 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 186XX and 187XX); --OR-- (3) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems AND the Navigation and Deck General examination requirements to increase the scope of a license as Master 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 206XX and 207XX). In conjunction with this course, any approved instructor is authorized to sign-off for a successful demonstration on the students' "Control Sheets" for assessments OICNW-1-1E and OICNW-1-1F from the National Assessment Guidelines for Table A-II/1 of the STCW Code.

DECK GENERAL SUPPLEMENTAL Any applicant who has successfully completed your 8-hour Deck General Supplemental course and presents your Certificate of Training at a Regional Exam Center WITHIN ONE YEAR of the completion of training, will satisfy the Navigation & Deck General examination requirements to increase the scope of a license as Master 500/1600 Gross Tons from Near Coastal to Oceans (exam module 207XX) provided that they have also completed your 92-hour Celestial Navigation course.

## Clatsop Community College

1653 Jerome Avenue

Astoria OR 97103-(503) 338-7601 E-Mail: tmiddlet@clatsop.cc.or.us

Web Page: #http://www.clatsopcollege.com#

COURSE STCW? APPROVAL

CELESTIAL NAVIGATION (500/1600 TONS)

**V** 

Any applicant who has successfully completed your 60-hour Celestial Navigation course and presents your Certificate of Training at a Regional Exam Center WITHIN ONE YEAR of the completion of training, will satisfy the celestial navigation problems examination requirement to increase the scope of a license as EITHER Mate or Master 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 186XX or 206XX). This course will NOT satisfy the Navigation General examination requirements to increase the scope of a license as Mate or Master 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 187XX or 207XX).

## Columbia Pacific Maritime, LLC

13211 NE Thompson Ct.

Portland OR 97230-

(503) 841-6066 E-Mail: dennis@columbiapacificonline.com

Web Page: #http://columbiapacificonline.com#

COURSE STCW? APPROVAL

**CELESTIAL NAVIGATION** 

Any applicant who has successfully completed your 80-hour Celestial Navigation course will either satisfy the Celestial Navigation problems examination requirement to increase the scope of a license as Mate 500/1600 Gross Tons from Near Coastal to Oceans (exam module 186XX); OR satisfy the Celestial Navigation problems examination requirements to increase the scope of a license as Master 500/1600 Gross Tons from Near Coastal to Oceans (exam module 206XX). This course will NOT satisfy the Navigation General or Deck & Navigation General examination requirements to increase the scope of a license as Mate or Master 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 187XX or 207XX).

CELESTIAL NAVIGATION (200 TONS)

Any applicant who has successfully completed your 60-hour Celestial Navigation (200 Tons) course and who presents your Certificate of Training at a Regional Exam Center WITHIN ONE YEAR of the completion of training, will satisfy the celestial navigation examination requirements of 46 CFR 10.215(c) and 10.401(d) for adding an "Upon Oceans" endorsement to any deck license up to Master Not More Than 200 Gross Tons, or to a license as Master or Mate of Uninspected Fishing Industry Vessels.

#### Crawford Nautical School

P.O. Box 4890

Seattle WA 98104-0890 (206) 667-9377 E-Mail: cnsinfo@crawfordnautical.com Web Page: #http://www.crawfordnauticalschool.com/#

COURSE STCW? APPROVAL

CELESTIAL NAVIGATION (500/1600 TONS)

Any applicant who has successfully completed your 70-hour Celestial Navigation (500/1600 Tons) course and presents your Certificate of Training at a Regional Exam Center within one year of the completion of training will satisfy EITHER: (1) the celestial navigation problems AND the Navigation General examination requirements to increase the scope of a license as Mate 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 186XX and 187XX); --OR-- (2) the celestial navigation problems AND the Navigation and Deck General examination requirements to increase the scope of a license as Master 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 206XX and 207XX).

CELESTIAL NAVIGATION (DOMESTIC)

Any applicant who has successfully completed your 49-hour Celestial Navigation (Domestic) course and presents your Certificate of Training WITHIN ONE YEAR of the completion of training will satisfy the celestial navigation examination requirements for any deck license up to Master Not More Than 200 Gross Tons Upon Oceans and Master of Uninspected Fishing Industry Vessels (exam modules 078xx and 374xx).

CELESTIAL NAVIGATION (OPERATIONAL LEVEL)

Any applicant who has successfully completed your 80-hour Celestial Navigation course with a passing grade of at least 80% will: (1) Satisfy the Celestial Navigation training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC); --AND-- (2) Be considered to have successfully demonstrated the equivalent of assessments OICNW-1-1A; OICNW-1-1E; and OICNW-1-1F from the National Assessment Guidelines for Table A-II/1 of the STCW Code. Applicants who have successfully completed your course need not present completed "Control Sheets" for these two assessments in application for STCW certification. In addition, any approved instructor is authorized to sign-off for a successful demonstration on the students' "Control Sheets" for the following optional assessments that are an optional part of the course: OICNW-1-1B; OICNW-1-1C; and OICNW-1-1D.

#### **Delgado Community College**

615 City Park Avenue

New Orleans LA 70119-(504) 483-4038 E-Mail: rschwa@dcc.edu

Web Page: #http://www.dcc.edu#

COURSE STCW? APPROVAL

CELESTIAL NAVIGATION (OPERATIONAL LEVEL)

**V** 

Any applicant who has successfully completed your 80-hour Celestial Navigation (Operational Level) course will satisfy ONE of the following: (1) the Celestial Navigation training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC); --OR-- (2) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems AND the Navigation General examination requirements to increase the scope of a license as Mate 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 186XX and 187XX); --OR-- (3) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems examination requirements to increase the scope of a license as Master 500/1600 Gross Tons from Near Coastal to Oceans (exam module 206XX). This course will not satisfy the Navigation General examination requirements to increase the scope of a license as Master 500/1600 Gross Tons from Near Coastal to Oceans (exam module 207XX).

#### Downeast Maritime, Inc.

P.O. Box 167

Freedom ME 04941- (207) 382-3037 E-Mail: vmco@iname.com
Web Page: #http://www.vineyardmaritime.com#

COURSE STCW? APPROVAL

CELESTIAL NAVIGATION (200 TONS)

Any applicant who has successfully completed your 40-hour Celestial Navigation (200 Tons) course presents your Certificate of Training at a Regional Exam Center WITHIN ONE YEAR of the completion of training, will satisfy the celestial navigation examination requirements of 46 CFR 10.215(c) and 10.401(d) for any deck license up to Master Not More Than 200 Gross Tons.

CELESTIAL NAVIGATION (500/1600 TONS)

Any applicant who has successfully completed your 80-hour Celestial Navigation course and presents your Certificate of Training at a Regional Exam Center within one year of the completion of training, will satisfy the celestial navigation problems examination requirement to increase the scope of a license as EITHER Mate or Master 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 186XX OR 206XX).

# Fryar's Maritime Services

6108 NE Highway 99, Suite 104

Vancouver WA 98665-(360) 737-8022 E-Mail: Mike@maritimetesting.com

Web Page: #http://www.maritimetesting.com#

COURSE STCW? APPROVAL

CELESTIAL NAVIGATION (OPERATIONAL LEVEL)

**V** 

Any applicant who has successfully completed your 145-hour Celestial Navigation (Operational Level) course will satisfy ONE of the following: (1) the Celestial Navigation training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC); --OR-- (2) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems examination requirement to increase the scope of a license as Mate 500/1600 Gross Tons from Near Coastal to Oceans (exam module 186XX); --OR-- (3) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems examination requirements to increase the scope of a license as Master 500/1600 Gross Tons from Near Coastal to Oceans (exam module 206XX). This course will NOT satisfy the Navigation General or Deck & Navigation General examination requirements to increase the scope of a license as Mate or Master 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 187XX or 207XX).

### Galliano Training Center, LLC

P.O. Box 310

Galliano LA 70354-0310 (985) 601-4371 E-Mail: training@chouest.com

Web Page: #http://www.eco.chouest.com#

COURSE STCW? APPROVAL

**CELESTIAL NAVIGATION** 

Any applicant who has successfully completed your 88-hour Celestial Navigation course will satisfy ONE of the following if presented within one year of the completion of training: EITHER (1) the celestial navigation problems and the Navigation General examination requirements to increase the scope of a license as Mate 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 186XX and 187XX); --OR-- (2) the celestial navigation problems examination requirements to increase the scope of a license as Master 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 206XX).

## Hawaii Maritime License Center

1311 Kapiolani Blvd.

Suite 407

Honolulu HI 96814-(808) 879-4733 E-Mail: maritctr@gte.net Web Page: #http://www.maritimelicense.com#

## COURSE STCW? APPROVAL

CELESTIAL NAVIGATION (OPERATIONAL LEVEL)



Any applicant who has successfully completed your 88-hour Celestial Navigation course with a passing grade of at least 80% will satisfy the Celestial Navigation training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC) and will be considered to have successfully demonstrated the equivalent of assessments OICNW-1-1A; OICNW-1-1E; and OICNW-1-1F from the National Assessment Guidelines for Table A-II/1 of the STCW Code. Applicants who have successfully completed your course need not present completed "Control Sheets" for these two assessments in application for STCW certification. In addition, any approved instructor is authorized to sign-off for a successful demonstration on the students' "Control Sheets" for the following assessments that are an optional part of the course: OICNW-1-1A, OICNW-1-1B; OICNW-1-1C; and OICNW-1-1D.

### Hawaii Trans-Pac Marine

3151 Hoomua Drive

Kihei HI 96753-

(808) 879-4733 E-Mail:

Web Page:

COURSE STCW? APPROVAL

**CELESTIAL NAVIGATION** 

Any applicant who has successfully completed your 80-hour Celestial Navigation course and presents your Certificate of Training at a Regional Exam Center WITHIN ONE YEAR of the completion of training, will satisfy the celestial navigation problems examination requirement to increase the scope of a license as Mate or Master 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 186XX or 206XX). This course will not satisfy the Navigation General examination requirements to increase the scope of a license as Mate or Master 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 187XX or 207XX).

NAVIGATION & DECK GENERAL SUPPLEMENTAL Any applicant who has successfully completed your 8½-hour Navigation & Deck General Supplemental course and presents your Certificate of Training at a Regional Exam Center WITHIN ONE YEAR of the completion of training, will satisfy the Navigation & Deck General examination requirements to increase the scope of a license as Master 500/1600 Gross Tons from Near Coastal to Oceans (exam module 207XX).

# L.E. Fletcher Technical Community College

P. O. Box 5033

Houma LA 70361-5033 (985) 857-3658 E-Mail: lampi@lefletcher.edu

Web Page: #http://www.lefletcher.edu/programs/marine.html#

## COURSE STCW? APPROVAL

CELESTIAL NAVIGATION (OPERATIONAL LEVEL)

Any applicant who has successfully completed your 84-hour Celestial Navigation (Operational Level) course will satisfy ONE of the following: (1) the Celestial Navigation training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC); --OR-- (2) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems examination requirements to increase the scope of a license as Mate 500/1600 Gross Tons from Near Coastal to Oceans (exam module 186XX); --OR-- (3) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems examination requirements to increase the scope of a license as Master 500/1600 Gross Tons from Near Coastal to Oceans (exam module 206XX). This course will NOT satisfy the Navigation General or Deck & Navigation General examination requirements to increase the scope of a license as Mate or Master 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 187XX and 207XX).

DECK & NAVIGATION
GENERAL SUPPLEMENTAL

Any applicant who has successfully completed your 7-hour Deck & Navigation General Supplemental course and presents your Certificate of Training at a Regional Exam Center WITHIN ONE YEAR of the completion of training, will satisfy the Navigation & Deck General examination requirements to increase the scope of a license as Master 500/1600 Gross Tons from Near Coastal to Oceans (exam module 207XX) PROVIDED that they have also completed your 84-hour Celestial Navigation course.

NAVIGATION GENERAL INCREASE IN SCOPE SUPPLEMENTAL Any applicant who has successfully completed your 7-hour Navigation General Increase in Scope Supplemental course and presents your Certificate of Training at a Regional Exam Center WITHIN ONE YEAR of the completion of training, will satisfy the Navigation General examination requirements to increase the scope of a license as Mate 500/1600 Gross Tons from Near Coastal to Oceans (exam module 187XX) PROVIDED that they have also completed your 84-hour Celestial Navigation (Operational Level) course.

### LaFourche Merchant Marine Training Services

4290 Highway 1

Raceland LA 70394-(985) 537-1222 E-Mail: lafmermarine@aol.com

Web Page:

#### COURSE STCW? APPROVAL

# CELESTIAL NAVIGATION (OPERATIONAL LEVEL)



Any applicant who has successfully completed your 80-hour Celestial Navigation course will satisfy ONE of the following: (1) the Celestial Navigation training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC); --OR-- (2) f presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems AND the Navigation General examination requirements to increase the scope of a license as Mate 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 186XX and 187XX); --OR-- (3) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems AND the Navigation and Deck General examination requirements to increase the scope of a license as Master 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 206XX and 207XX). In conjunction with this course, any approved instructor is authorized to sign-off for a successful demonstration on the students' "Control Sheets" for assessments OlCNW-1-1E and OlCNW-1-1F from the National Assessment Guidelines for Table A-II/1 of the STCW Code.

#### DECK GENERAL SUPPLEMENTAL

Any applicant who has successfully completed your 8-hour Deck General Supplemental course and presents your Certificate of Training at a Regional Exam Center WITHIN ONE YEAR of the completion of training, will satisfy the Navigation & Deck General examination requirements to increase the scope of a license as Master 500/1600 Gross Tons from Near Coastal to Oceans (exam module 207XX) PROVIDED that they have also completed your 92-hour Celestial Navigation course.

# NAVIGATION GENERAL SUPPLEMENTAL

Any applicant who has successfully completed your 8-hour Navigation General Supplemental course and presents your Certificate of Training at a Regional Exam Center within one year of the completion of training, will satisfy the Navigation General examination requirements to increase the scope of a license as Mate 500/1600 Gross Tons from Near Coastal to Oceans (exam module 187XX) PROVIDED that they have also completed your 80-hour Celestial Navigation (Operational Level) course.

## Louisiana Technical College - Young Memorial Campus

P.O. Drawer 2148

Morgan City LA 70381(504) 380-2436 E-Mail: CMoore@young.tec.la.us
Web Page: #http://www.youngmemorial.com/marine.htm#

COURSE STCW? APPROVAL

CELESTIAL NAVIGATION (OPERATIONAL LEVEL)

Any applicant who has successfully completed your 80-hour Celestial Navigation (Operational Level) course will satisfy ONE of the following: (1) the Celestial Navigation training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC); --OR-- (2) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems AND the Navigation General examination requirements to increase the scope of a license as Mate 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 186XX and 187XX); --OR-- (3) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems AND the Navigation and Deck General examination requirements to increase the scope of a license as Master 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 206XX and 207XX). In conjunction with this course, any approved instructor is authorized to sign-off for a successful demonstration on the students' "Control Sheets" for assessments OICNW-1-1E and OICNW-1-1F from the National Assessment Guidelines for Table A-II/1 of the STCW Code.

# Maritime Institute

1310 Rosecrans Suite G

San Diego CA 92106-(619) 225-1783 E-Mail: maritimeca@aol.com Web Page: #http://www.maritimeinstitute.com#

## COURSE STCW? APPROVAL

**CELESTIAL NAVIGATION** 

Any applicant who has successfully completed your 90-hour Celestial Navigation course will satisfy ONE of the following: (1) the Celestial Navigation training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC); --OR-- (2) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems AND the Navigation General examination requirements to increase the scope of a license as Mate 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 186XX and 187XX); --OR-- (3) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems examination

requirements to increase the scope of a license as Master 500/1600 Gross Tons from Near Coastal to Oceans (exam module 206XX). This course will NOT satisfy the Deck and Navigation General examination requirements to increase the scope of a license as Master Not More Than 500/1600 GRT from near coastal to oceans (exam module 207XX).

### Maritime Institute of Technology & Graduate Studies

692 Maritime Blvd.

Linthicum Heights MD 21090-(410) 859-5700 E-Mail: admissions@mitags.org

Web Page: #http://www.mitags.org#

COURSE STCW? APPROVAL

CELESTIAL NAVIGATION (OPERATIONAL LEVEL)



Any applicant who has successfully completed your 80-hour Celestial Navigation (Operational Level) course will satisfy ONE of the following: (1) the Celestial Navigation training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC); --OR-- (2) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems examination requirements to increase the scope of a license as Mate 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 186XX); --OR-- (3) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems examination requirements to increase the scope of a license as Master 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 206XX). In conjunction with this course, any approved instructor is authorized to sign-off for a successful demonstration on the students' "Control Sheets" for assessments OICNW-1-1A; OICNW-1-1E and OICNW-1-1F from the National Assessment Guidelines for Table A-II/1 of the STCW Code.

## Maritime Professional Training

1921 South Andrews Avenue

Ft. Lauderdale FL 33316-(954) 525-1014 E-Mail: navtrainer@aol.com

Web Page: #http://www.mptusa.com#

#### COURSE STCW? APPROVAL

### **CELESTIAL NAVIGATION**



Any applicant who has successfully completed your 86-hour Celestial Navigation (Operational Level) course will satisfy ONE of the following:

a) the Celestial Navigation training requirements for certification as Officer in Charge of

- a) the Celestial Navigation training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC); OR
- b) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems examination requirements to increase the scope of a license as Mate 500/1600 Gross Tons from Near Coastal to Oceans (exam module 186XX); OR
- c) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems examination requirements to increase the scope of a license as Master 500/1600 Gross Tons from Near Coastal to Oceans (exam module 206XX). This course will NOT satisfy the Navigation General or Deck & Navigation General examination requirements to increase the scope of a license as Mate or Master 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 187XX or 207XX). In conjunction with this course, any approved instructor is authorized to sign-off for a successful demonstration on the students' "Control Sheets" for the assessments OICNW-1-1A, ICNW-1-1B, OICNW-1-1C, OICNW-1-1D, OICNW-1-1E, and OICNW-1-1F from the National Assessment Guidelines for Table A-II/1 of the STCW Code.

### Mid-Atlantic Maritime Academy, LLC

5705 Thurston Avenue

Virginia Beach VA 23455-(757) 464-6008 E-Mail: Info@MamaTrains.com

Web Page: #http://www.mamatrains.com#

COURSE STCW? APPROVAL

CELESTIAL NAVIGATION (200 TONS)

Any applicant who has successfully completed your 80-hour Celestial Navigation (200 Tons) course and presents your Certificate of Training at a Regional Exam Center WITHIN ONE YEAR of the completion of training, will satisfy the celestial navigation examination requirements of 46 CFR 10.215(c) and 10.401(d) for adding an "Upon Oceans" endorsement to any deck license up to Master Not More Than 200 Gross Tons, or to a license as Master or Mate of Uninspected Fishing Industry Vessels.. NOTE: School formerly "Marine Safety Consultants/Tidewater School of Navigation."

CELESTIAL NAVIGATION (MANAGEMENT LEVEL)

Any applicant who has successfully completed your 80-hour Celestial Navigation (Management Level) course and presents your Certificate of Training at a Regional Exam Center WITHIN ONE YEAR of the completion of training, will satisfy the celestial navigation problems AND the Navigation and Deck General examination requirements to increase the scope of a license as Master 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 206XX and 207XX). The practical assessments in this course will be accepted as the equivalent of the assessments M-1-2D; M-1-2E and M-1-2F from the National Assessment Guidelines for Table A-II/1 of the STCW Code.. NOTE: School formerly "Marine Safety Consultants/Tidewater School of Navigation."

CELESTIAL NAVIGATION (MASTER 500/1600 TONS)

Any applicant who has successfully completed your 80-hour Celestial Navigation (Master 500/1600 Tons course will satisfy ONE of the following: (1) the Celestial Navigation training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC); --OR-- (2) if presented within one year of the completion of training, the celestial navigation problems examination requirement to increase the scope of a license as Mate 500/1600 Gross Tons from Near Coastal to Oceans (exam module 186XX); --OR-- (3) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems examination requirements to increase the scope of a license as Master 500/1600 Gross Tons from Near Coastal to Oceans (exam module 206XX). This course will NOT satisfy the Navigation General or Deck & Navigation General examination requirements to increase the scope of a license as Mate or Master 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 187 XX or 207XX).. NOTE: School formerly "Marine Safety Consultants/Tidewater School of Navigation."

CELESTIAL NAVIGATION (OPERATIONAL LEVEL)

Any applicant who has successfully completed your 120-hour Celestial Navigation (Operational Level) course will satisfy EITHER: (1) the Celestial Navigation training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC); --OR-- (2) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems and the Navigation General examination requirements to increase the scope of a license as Mate 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 186XX and 187XX). In conjunction with this course, any approved instructor is authorized to sign-off for a successful demonstration on the students' "Control Sheets" for assessments OICNW-1-1A, OICNW-1-1B, OICNW-1-1E, and OICNW-1-1F from the National Assessment Guidelines for Table A-II/1 of the STCW Code.

### Northeast Maritime Institute

32 Washington Street

Fairhaven MA 02719-

(508) 992-4025 E-Mail: info@northeastmaritime.com

Web Page: #http://www.northeastmaritime.com#

COURSE STCW? APPROVAL

**CELESTIAL NAVIGATION** 



Any applicant who has successfully completed your 80-hour Celestial Navigation (Operational Level) course will satisfy ONE of the following: (1) the Celestial Navigation training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC); --OR-- (2) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems AND the Navigation General examination requirements to increase the scope of a license as Mate 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 186XX and 187XX); --OR-- (3) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems examination requirements to increase the scope of a license as Master 500/1600 Gross Tons from Near Coastal to Oceans (exam module 206XX). This course will NOT satisfy the Deck & Navigation General examination requirements (exam module 207XX).

NAVIGATION & DECK GENERAL SUPPLEMENTAL Any applicant who has successfully completed your 8-hour Navigation & Deck General Supplemental course and presents your Certificate of Training at a Regional Exam Center WITHIN ONE YEAR of the completion of training of the completion of training will satisfy the Navigation & Deck General examination requirements to increase the scope of a license as Master 500/1600 Gross Tons from Near Coastal to Oceans (exam module 207XX).

# Northwest Merchant Marine Training Services, Inc.

80E Campus Drive

Belfair WA 98528-

(206) 467-1465 E-Mail:

Web Page:

COURSE STCW? APPROVAL

**CELESTIAL NAVIGATION** 



Any applicant who has successfully completed your 80-hour Celestial Navigation course and presents your Certificate of Training at a Regional Exam Center WITHIN ONE YEAR of the completion of training, will satisfy EITHER the: (1) celestial navigation problems examination requirement to increase the scope of a license as Mate 500/1600 Gross Tons from Near Coastal to Oceans (exam module 186XX); --OR-- (2) celestial navigation problems examination requirements to increase the scope of a license as Master 500/1600 Gross Tons from Near Coastal to Oceans (exam module 206XX). This course will NOT satisfy the Navigation General or Deck & Navigation General examination requirements to increase the scope of a license as Mate or Master 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 187XX or 207XX).

#### Pacific Maritime Institute

1729 Alaskan Way S

Seattle WA 98134-(206) 441-2880 E-Mail: admin@mates.org

Web Page: #http://www.mates.org/#

#### COURSE STCW? APPROVAL

# CELESTIAL NAVIGATION (OPERATIONAL LEVEL)



Any applicant who has successfully completed your 80-hour Celestial Navigation (Operational Level) course will be considered to have successfully demonstrated the equivalent of assessments OICNW-1-1A, OICNW-1-1E, and OICNW-1-1F from the National Assessment Guidelines for Table A-II/1 of the STCW Code. Applicants who have successfully completed your course need not present completed "Control Sheets" for these assessments in application for STCW certification. In addition, they will satisfy ONE of the following: (1) the Celestial Navigation training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC); --OR-- (2) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems examination requirements to increase the scope of a license as Mate 500/1600 Gross Tons from Near Coastal to Oceans (exam module 186XX); --OR-- (2) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems examination requirements to increase the scope of a license as Master 500/1600 Gross Tons from Near Coastal to Oceans (exam module 206XX). This course will NOT satisfy the Navigation General or Deck & Navigation General examination requirements to increase the scope of a license as Mate or Master 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 187XX or 207XX).

## Passport Marine Training Services

3535 A W. Fairfield Drive

Pensacola FL 32505-

(800) 238-9667 E-Mail:

**CELESTIAL NAVIGATION** 

Web Page:

COURSE STCW? APPROVAL

\_\_\_\_

Any applicant who has successfully completed your 80-hour Celestial Navigation course and presents your Certificate of Training at a Regional Exam Center WITHIN ONE YEAR of the completion of training, will satisfy EITHER: (1) the celestial navigation problems examination requirement to increase the scope of a license as Mate 500/1600 Gross Tons from Near Coastal to Oceans (exam module 186XX); --OR-- (2) the celestial navigation problems examination requirements to increase the scope of a license as Master 500/1600 Gross Tons from Near Coastal to Oceans (exam module 206XX). This course will NOT satisfy either the Navigation General or Deck & Navigation General examination requirements to increase the scope of a license as Mate or Master 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 187XX or 207XX).

NAVIGATION & DECK GENERAL SUPPLEMENTAL Any applicant who has successfully completed your 8-hour Navigation & Deck General Supplemental course and presents your Certificate of Training at a Regional Exam Center WITHIN ONE YEAR of the completion of training, will satisfy the Navigation General examination requirements to increase the scope of a license as Mate 500/1600 Gross Tons from Near Coastal to Oceans (exam module 207XX) PROVIDED that they have also completed your 80-hour Celestial Navigation course.

#### Quality Maritime Training, LLC

8601 4th St. North Suite 209

Out Determine

St. Petersburg FL 33702-

(800) 581-5509 E-Mail: courses@qualitymaritime.info

Web Page: #http://www.qualitymaritime.info#

#### COURSE STCW? APPROVAL

# CELESTIAL NAVIGATION (OPERATIONAL LEVEL)



Any applicant who has successfully completed your 92-hour Celestial Navigation (Operational Level) course will satisfy EITHER: (1) the Celestial Navigation training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC); OR (2) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems examination requirements of 46 CFR 10.215(c) and 10.401(d) for any deck license up to Master Not More Than 500/1600 Gross Tons (examination modules 186XX or 206XX) AND the Navigation General examination requirements to increase the scope of a license as Mate 500/1600 Gross Tons from Near Coastal to Oceans (exam module 187XX). In conjunction with this course, any approved instructor is authorized to sign-off for a successful demonstration on the students' "Control Sheets" for the following assessments from the National Assessment Guidelines for Table A-II/1 of the STCW Code: OICNW-1-1E and OICNW-1-1E

# DECK GENERAL SUPPLEMENTAL

Any applicant who has successfully completed your 8-hour Deck General Supplemental course and presents your Certificate of Training at a Regional Exam Center WITHIN ONE YEAR of the completion of training, will satisfy the Navigation & Deck General examination requirements to increase the scope of a license as Master 500/1600 Gross Tons from Near Coastal to Oceans (exam module 207XX) PROVIDED that they have also completed your 92-hour Celestial Navigation course.

## RTM STAR Center (Dania/Toledo)

2 West Dixie Highway

Dania Beach FL 33004-(800) 445-4522 E-Mail: e-mail@star-center.com

Web Page: #http://www.star-center.com#

# COURSE STCW? APPROVAL

# CELESTIAL NAVIGATION (OPERATIONAL LEVEL)



Any applicant who has successfully completed your 81-hour Celestial Navigation (Operational Level) course will be considered to have successfully demonstrated the equivalent of assessments OICNW-1-1A, OICNW-1-1B, OICNW-1-1C, OICNW-1-1D, OICNW-1-1E, and OICNW-1-1F from the National Assessment Guidelines for Table A-II/1 of the STCW Code. Applicants who have successfully completed your course need not present completed "Control Sheets" for these assessments for STCW certification. In addition, they will satisfy ONE of the following:

addition, they will satisfy ONE of the following:

1) the Celestial Navigation training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC); OR

2) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems examination requirements to increase the scope of a license as Mate 500/1600 Gross Tons from Near Coastal to Oceans (exam module 186XX); OR

c3) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems examination requirements to increase the scope of a license as Master 500/1600 Gross Tons from Near Coastal to Oceans (exam module 206XX).

This course will not satisfy the Navigation General or Deck & Navigation General examination requirements to increase the scope of a license as Mate or Master 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 187XX or 207XX).

#### Sea School

8440 4th Street North

St Petersburg FL 33702-(727) 577-3992 E-Mail: hqstaff@seaschool.com

Web Page: #http://www.SeaSchool.com#

#### COURSE STCW? APPROVAL

# CELESTIAL NAVIGATION (MASTER LEVEL)

Any applicant who has successfully completed your 96-hour Celestial Navigation (Master Level) course and presents your Certificate of Training at a Regional Exam Center WITHIN ONE YEAR of the completion of training, will satisfy EITHER the: (1) celestial navigation problems examination requirement to increase the scope of a license as Mate 500/1600 Gross Tons from Near Coastal to Oceans (exam module 186XX); --OR-- (2) celestial navigation problems examination requirements to increase the scope of a license as Master 500/1600 Gross Tons from Near Coastal to Oceans (exam module 206XX). This course will NOT satisfy the Navigation General or Deck & Navigation General examination requirements to increase the scope of a license as Mate or Master 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 187XX or 207XX).

# CELESTIAL NAVIGATION (MATE LEVEL)

Any applicant who has successfully completed your 56-hour Celestial Navigation (Mate Level) course and who presents your Certificate of Training at a Regional Exam Center WITHIN ONE YEAR of the completion of training, will satisfy the celestial navigation examination requirements of 46 CFR 10.215(c) and 10.401(d) for adding an "Upon Oceans" endorsement to any deck license up to Master Not More Than 200 Gross Tons, or to a license as Master or Mate of Uninspected Fishing Industry Vessels. This course will not satisfy any training or assessment requirements of the STCW Convention or STCW Code.

# CELESTIAL NAVIGATION (OPERATIONAL LEVEL)

Any applicant who has successfully completed your 88-hour Celestial Navigation (Operational Level) course will satisfy ONE of the following: (1) the Celestial Navigation training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC); --OR-- (2) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems examination requirement to increase the scope of a license as Mate 500/1600 Gross Tons from Near Coastal to Oceans (exam module 186XX); --OR-- (3) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems examination requirements to increase the scope of a license as Master 500/1600 Gross Tons from Near Coastal to Oceans (exam module 206XX); --OR-- (4) if presented WITHIN ONE YEAR of the completion of training, the Navigation General or Deck & Navigation General examination requirements to increase the scope of a license as Mate or Master 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 187XX or 207XX).

## DECK GENERAL SUPPLEMENTAL (CELESTIAL NAVIGATION)

Any applicant who has successfully completed your 8-hour Deck General Supplemental (Celestial Navigation) course and who presents your Certificate of Training WITHIN ONE YEAR of the completion of training, will satisfy the Navigation General or Deck & Navigation General examination requirements to increase the scope of a license as Mate or Master 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 187XX or 207XX).

## Seafarers Harry Lundeberg School of Seamanship

P.O. Box 75

Piney Point MD 20674-(301) 994-0010 E-Mail: education@seafarers.org

Web Page: #http://www.seafarers.org#

#### COURSE STCW? APPROVAL

#### **CELESTIAL NAVIGATION**



Any applicant who has successfully completed your 126-hour Celestial Navigation course will satisfy ONE of the following:

will satisfy ONE of the following:

1) the Celestial Navigation training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC); OR

2) if presented within one year of the completion of training, the celestial navigation problems examination requirement to increase the scope of a license as Mate 500/1600 Gross Tons from Near Coastal to Oceans (exam module 186XX); OR

3) if presented within one year of the completion of training, the celestial navigation problems examination requirements to increase the scope of a license as Master 500/1600 Gross Tons from Near Coastal to Oceans (exam module 206XX).

This course will not satisfy the Navigation General or Deck & Navigation General examination requirements to increase the scope of a license as Mate or Master 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 187XX or 207XX). In conjunction with this course, any approved instructor is authorized to sign-off for a successful demonstration on the students' "Control Sheets" for the assessments OICNW-1-1A, OICNW-1-1B, OICNW-1-1C, OICNW-1-1D, OICNW-1-1E and OICNW-1-1F from the National Assessment Guidelines for Table A-II/1 of the STCW Code.

## State University New York Maritime College - Department of Professional Education & Tr

6 Pennyfield Avenue

Bronx NY 10465-

(718) 409-7341 E-Mail: apalmiotti@sunymaritime.edu

Web Page: #http://www.sunymaritime.edu#

## COURSE STCW? APPROVAL

#### **CELESTIAL NAVIGATION**



Any applicant who has successfully completed your 80-hour Celestial Navigation course will satisfy ONE of the following: (1) the Celestial Navigation training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC); --OR-- (2) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems examination requirement to increase the scope of a license as Mate 500/1600 Gross Tons from Near Coastal to Oceans (exam module 186XX); --OR-- (3) if presented WITHIN ONE YEAR of the completion of training, the celestial navigation problems examination requirements to increase the scope of a license as Master 500/1600 Gross Tons from Near Coastal to Oceans (exam module 206XX). This course will NOT satisfy the Navigation General or Deck & Navigation General examination requirements to increase the scope of a license as Mate or Master 500/1600 Gross Tons from Near Coastal to Oceans (exam modules 187XX or 207XX).

# U.S.M.M.A. Global Maritime & Transportation School

United States Merchant Marine Academy

Kings Point (516) 773-5156 E-Ma Web Page: #http://www	J	NY 11024-1699 its@usmma.edu edu/gmats#
COURSE	STCW?	APPROVAL
CELESTIAL NAVIGATION 8 OCEAN NAVIGATION I (NS 280C)		Any applicant who has successfully completed your 40-hour NS 280C – Celestial & Ocean Navigation I course will satisfy EITHER the Celestial Navigation training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC); OR if presented WITHIN ONE YEAR of the completion of training, the celestial navigation examination requirements of 46 CFR 10.215(c) and 10.401(d) for any deck license up to Master Not More Than 500/1600 Gross Tons, PROVIDED that they have also completed the course NS 285C – Celestial & Ocean Navigation II within one year of completion of the course NS 280C.
CELESTIAL NAVIGATION & OCEAN NAVIGATION II (NS 285C)		Any applicant who has successfully completed your 40-hour NS 285C – Celestial & Ocean Navigation II course will satisfy EITHER the Celestial Navigation training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC); OR if presented WITHIN ONE YEAR of the completion of training, the celestial navigation examination requirements of 46 CFR 10.215(c) and 10.401(d) for any deck license up to Master Not More Than 500/1600 Gross Tons, PROVIDED that they have also completed the course NS 280C – Celestial & Ocean Navigation I within one year of completion of the course NS 285C.