



# STAR Center

**Simulation, Training, Assessment & Research**

2 W Dixie Highway • Dania Beach FL 33004-4312

TEL 954-921-7254 • 800-445-4522 • FAX 954-920-4268 • 800-431-8815

www.star-center.com



ISO 9001

Certificate No. 38806

## Training Schedule - August 2010 to March 2011

Highlighted classes are only available to participants / authorized students.

Course Name	Duration									Individual Rate	Group Rate
<b>General Courses</b>											
ABS NS5 Fleet Management Software (Maint; Purch; Crew Mgmt)	3 days	12-Oct	14-Mar							\$1,110	\$995
Advanced Fire Fighting	5 days	2-Aug	6-Sep	4-Oct	1-Nov	6-Dec	3-Jan	7-Feb	7-Mar	\$775	\$775
Basic Safety Training <i>Note: All 4 modules MUST be completed within 12 months</i>	5 days	13-Sep	13-Dec	10-Jan	21-Feb					\$995	\$895
Personal Survival Techniques (Mon/Tues am)	1½ days									\$405	\$365
Personal Safety & Social Responsibility (Tues pm)	½ day									\$125	\$115
Elementary First Aid (Weds)	1 day									\$200	\$180
Fire Fighting & Fire Preventions (Thurs/Fri) <i>* Note: Not required if *Combined Basic &amp; Adv. Fire Fighting completed within 12 months.</i>	2 days									\$445	\$400
Basic Safety Training - Refresher	3 days	13-Sep	15-Dec	12-Jan	23-Feb					\$850	\$765
Crowd Management	1 day	Please call								\$200	\$180
Crisis Management & Human Behavior	1 day	Please call								\$200	\$180
ECDIS	5 days	20-Sep	25-Oct	15-Nov	6-Dec	24-Jan	28-Feb	21-Mar		\$1,130	\$1,015
Effective Supervision	2 days	7-Feb								\$495	\$445
Fast Rescue Boat	4 days	30-Aug	20-Sep	1-Nov	15-Nov	24-Jan	28-Feb	14-Mar		\$1,250	\$1,125
GMDSS	10 days	16-Aug	11-Oct	29-Nov	7-Feb					\$1,650	\$1,485
LNG Tankerman PIC	8 days	4-Oct	1-Dec Date chng							\$2,055	\$1,850
LNG Simulator Training <i>Enrollment priority in the LNG simulator course is given to qualified member candidates for employment and/or observation opportunities with AMO contracted LNG companies. In all cases successful completion of the Tankerman LNG PIC classroom course is a prerequisite.</i>	5 days	18-Oct	13-Dec	12-Jan	21-Feb					\$1,200	\$1,080
Ocean Ranger Program	6 days	Please call								Please call	
Proficiency in Survival Craft (Lifeboat)	4 days	23-Aug	27-Sep	25-Oct	18-Jan	15-Feb				\$995	\$895
Safety Officer Course - NEW!	2 days	Please call								Please call	
Tankerman PIC DL - Classroom	5 days	12-Jul	23-Aug	15-Nov						\$1,050	\$945
Tankerman PIC DL - Simulator	10 days	30-Aug	25-Oct	24-Jan						\$2,750	\$2,475
Train The Trainer <i>Note: Requires after hours homework!</i>	5 days	9-Aug	18-Oct	29-Nov	24-Jan	21-Feb	28-Mar			\$1,500	\$1,350
Train The Trainer - Simulator Instructors	5 days	Please call								\$1,850	\$1,665
Vessel/Company Security Officer	2 days	8-Sep	8-Nov	19-Jan	9-Feb					\$565	\$510
VSO - Anti-Piracy Module	1 day	10-Sep	10-Nov	21-Jan	11-Feb					\$280	\$255
<b>Deck Courses</b>											
Advanced BRM - New!	5 days	7-Mar								\$3,950	\$3,950
Advanced Shiphandling for Masters - New! <i>(No equivalency) Must have sailed as Chief Mate Unlimited</i>	5 days	16-Aug	27-Sep	13-Dec	14-Mar					\$4,500	\$4,050
Advanced Shiphandling for 3rd Mates <i>(60 days seetime equivalency for 3rd Mates)</i>	10 days	9-Aug	20-Sep PM Class	11-Oct	6-Dec	24-Jan PM class				\$5,000	\$4,500
Adv. / Emerg. Shiphandling - First Class Pilots, Great Lakes	5 days	Please call								\$3,950	\$3,555
Bridge Resource Management Seminar	3 days	15-Nov								\$595	\$535
Integrated Bridge System (IBS) / Podded Propulsion Trg	5 days	6-Sep	8-Nov							\$5,025	\$4,525
Locking & Docking for First Class Pilots - Great Lakes	5 days	Please call								\$3,950	\$3,950
STCW Deck Officer Refresher - Great Lakes	3 days	17-Aug								\$1,100	\$990
TOAR (Towing Officer Assessment Record) <i>*3rd Mate (Unl or GL) or 1600T Master License req'd AND OICNW req'd</i>	5 days	1-Nov	29-Nov	21-Feb						\$4,875	\$4,875
TOAR (Towing Officer Assessment Record) <i>*3rd Mate (Unl or GL) or 1600T Master License</i>	5 days	Please call								\$4,875	\$4,875
Tug Training - ASD Assist (Azimuthing Stern Drive)	5 days	23-Aug	14-Mar							Please call	
Visual Communications (Flashing Light) - Test only!	1 day	Scheduled as required.								\$225	\$205

Course Name	Duration								Individual Rate	Group Rate
<b>Engineering Courses</b>										
Advanced Slow Speed Diesel	10 days	20-Sep	29-Nov	7-Mar					\$2,950	\$2,655
Basic Electricity	10 days	30-Aug	7-Feb						Please call	
Diesel Crossover	4 weeks	12-Jul	24-Jan						\$3,550	\$3,195
Electrical, Electronic, Control Engineering (Mgmt Level)	4 weeks	20-Sep							\$4,500	\$4,050
Electronics For Engineers - NEW! <i>Basic Electricity (or test for equivalency) is a prerequisite.</i>	5 days	Please call							Please call	
Instrumentation & Control Engineering - NEW! <i>Electronics for Engineers is a prerequisite.</i>	5 days	Please call							Please call	
Engine Room Resource Management	5 days	9-Aug	6-Dec PM Class	28-Feb					\$2,600	\$2,340
Environmental Awareness (includes Oily Water Separator)	3 days	12-Oct	18-Jan	14-Mar					\$625	\$565
Gas Turbine Endorsement	10 days	16-Aug	11-Oct New	8-Nov	10-Jan	7-Feb			\$4,280	\$3,850
High Voltage Safety Course (Classroom) - New!	3 days	27-Oct	14-Mar						\$750	\$675
Marine Environmental Program - NEW! (With CBRD)	½-day	22-Oct	19-Nov	3-Dec	28-Jan	4-Mar			Please call	
Marine Sanitation Devices	½-day	21-Jan	17-Mar						\$100	\$90
Programmable Logic Controllers (PLCs) - New!	5 days	13-Sep	1-Nov	7-Mar					Please call	
Refrigeration - NEW!	10 days	Please call							Please call	
SAMM - NEW! Shipboard Automated Maintenance Management	3 days	25-Oct							Please call	
Steam Crossover	4 weeks	10-Jan							\$3,550	\$3,195
Water Sanitation Afloat	½-day	21-Jan	17-Mar						\$100	\$90
Welding & Metallurgy Skills & Practices <i>The welding course is open to eligible Chief Mates and Masters on a space available basis. Interested participants should apply and will be confirmed 2 weeks prior to the start date.</i>	2 weeks	27-Sep	29-Nov	14-Mar					\$1,995	\$1,795

## Engine STCW / Original Engineer Training Routes

Engine STCW training routes are aimed at Great Lakes members wishing to transition to Deep Sea. Original Engineer training is available to members, applicants and sponsored students seeking original license.

Advanced Fire Fighting	5 days	3-Jan								
Basic Safety Training	5 days	10-Jan								
EFA/MCP	4 days	25-Jan								
Proficiency in Survival Craft (Lifeboat)	4 days	18-Jan								
Basic Electricity (for Original Engineers only)	10 days	7-Feb								
Original 3A/E Preparation and Exams	A/R	21-Feb								

## Galley Courses & Original License Courses

RFPNW Assessments	1 day	26-Aug							\$155	\$140
Marlin Spike	1 day	27-Aug							\$175	\$160
40hr Able Seaman	5 days	11-Oct							\$720	\$650
Original License (Great Lakes) Courses (Deck & Engine)	As Req'd								Please call	
Food Safety, Sanitation & Nutrition (ServSafe)	5 days	24-Jan							\$850	\$765
Culinary Fundamentals	10 days	31-Jan							\$1,895	\$1,705
Advanced Stewards Course	5 days	14-Feb	(TBC)						\$950	\$855

## MARAD Training Program (11 day package comprised of course elements below):

NOTE: Students will be nominated and assigned by their contracted company and shall attend all 11 days. Any places not taken by the contracted companies shall be made available to the membership on a chronological order basis.

Small Arms - Initial & Sustainment (Refresher) Training <i>Open to members and applicants eligible for employment through AMO (within 1 year) on MSC or MARAD contracted vessels.</i>	3 days	27-Sep	28-Feb						\$1,495	\$1,345
Elementary First Aid	1 day	30-Sep	3-Mar						\$200	\$180
Drug Collector Training	1 day	1-Oct	4-Mar						\$340	\$305
Breath Alcohol Test Collector	1 day	2-Oct	5-Mar						\$340	\$305
Advanced Fire Fighting	5 days	4-Oct	7-Mar						\$775	\$700

Course Name	Duration									Individual Rate	Group Rate
<b>MSC Training Program</b>											
Afloat Environmental Protection Coordinator	CD	See "Self-Study CDs & Online Programs" section								N/A	N/A
Anti-Terrorism Level 1	Online	See "Self-Study CDs & Online Programs" section								N/A	N/A
Crew Endurance Management	CD	See "Self-Study CDs & Online Programs" section								N/A	N/A
CBRD Orientation	1 day	27-Aug	16-Sep	22-Oct	19-Nov	3-Dec	28-Jan	4-Mar		\$270	\$245
Damage Control	1 day	26-Aug		21-Oct	18-Nov	2-Dec	27-Jan	3-Mar		\$715	\$645
Heat Stress Afloat / Hearing Conservation Afloat	1 day						29-Nov	24-Jan		\$240	\$210
Helicopter Fire Fighting	1-day	17-Sep	4-Nov	14-Jan Date chng	17-Mar					\$310	\$280
Marine Environmental Programs - NEW! (With CBRD)	½-day	22-Oct	19-Nov	3-Dec	28-Jan	4-Mar				Please call	
Marine Sanitation Devices	½-day	21-Jan	17-Mar							\$100	\$90
Medical PIC Refresher <i>Note: Not MSC approved.</i>	3 days	4-Oct	8-Nov	15-Feb						\$770	\$695
MSC Readiness Refresher - NEW!		Please call								Please call	
MSC Watchstander - BASIC - NEW!		Please call								Please call	
MSC Watchstander - ADVANCED - NEW!		Please call								Please call	
Small Arms - Initial & Sustainment (Refresher) Training <i>Open to members and applicants eligible for employment through AMO (within 1 year) or MSC or MARAD contracted vessels.</i>	3 days	9-Aug	13-Sep	18-Oct	1-Nov	29-Nov	10-Jan	15-Feb	14-Mar	\$1,495	\$1,345
		23-Aug			15-Nov	13-Dec	24-Jan	28-Feb	28-Mar	\$1,495	\$1,345
Water Sanitation Afloat	½-day	21-Jan	17-Mar							\$100	\$90

<b>Medical Courses</b>												
Heat Stress Afloat / Hearing Conservation Afloat	1 day					29-Nov		24-Jan		\$240	\$210	
Elementary First Aid <i>Note: Prerequisite for MCP within preceding 12 months.</i>	1 day	24-Aug	21-Sep	19-Oct	16-Nov	30-Nov	4-Jan	25-Jan	8-Mar	\$200	\$180	
Medical Care Provider <i>Note: Prerequisite for MPIC within preceding 12 months. Please fax EFA certificate when registering</i>	3 days	25-Aug	22-Sep	20-Oct	17-Nov	1-Dec	5-Jan	26-Jan	9-Mar	\$700	\$630	
Medical PIC <i>Note: Please fax MCP certificate when registering</i>	5 days	2-Aug	30-Aug	27-Sep	25-Oct		6-Dec	10-Jan	31-Jan	14-Mar	\$810	\$730
Medical Combinations: EFA & MCP										\$810	\$730	
										\$1,755	\$1,580	
										\$1,935	\$1,745	
Urinalysis Collector Training	1 day	9-Aug	13-Dec	18-Jan	7-Feb	21-Mar				\$340	\$305	
Breath Alcohol Test (BAT) - Alco Sensors 3 and 4 only!	1 day	10-Aug	14-Dec	19-Jan	8-Feb	22-Mar				\$340	\$305	
Saliva Screening Test - QEDs only!	½-day	11-Aug	15-Dec	20-Jan	9-Feb	23-Mar				\$295	\$265	
Medical PIC Refresher <i>Note: Not MSC approved.</i>	3 days	4-Oct	8-Nov	15-Feb						\$770	\$695	

<b>Radar Courses</b>											
Radar Recertification	1 day	10-Sep	4-Oct	8-Nov	16-Dec	6-Jan	17-Jan	21-Feb		\$180	\$165
						7-Jan				\$180	\$165
ARPA	4 days			9-Nov			18-Jan			\$675	\$610
Radar Recertification & ARPA	5 days			8-Nov			17-Jan			\$675	\$610
Western Rivers Recertification	1 day									\$180	\$165
Original Radar Observer Unlimited	5 days	1-Nov					10-Jan	28-Mar		\$675	\$610

<b>Self-Study CDs &amp; Online Programs</b> Available for use when attending other approved classroom courses.											
Afloat Environmental Protection Coordinator	CD									N/A	N/A
Anti-Terrorism Level 1	Online									N/A	N/A
Crew Endurance Management	CD									N/A	N/A
DoT - Hazardous Materials Transportation Trg	CD									N/A	N/A
EPA Universal Refrigerant Certification Examination	Self Study									N/A	N/A
Prudent Mariner's Guide to Right Whale Protection	CD									N/A	N/A
Vessel General Permit - EPA	CD									N/A	N/A

Course Name	Duration									Individual Rate	Group Rate
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## Deck Upgrade at the Management Level

Successful completion of this program will satisfy the

training requirements for STCW certification as Master or Chief Mate on vessels of 500 or more gross tonnage (ITC). This program will complete ALL 53 Control Sheet assessments of the training requirements for STCW. Course completion certificates do not expire. Operational level officers (3/M and 2/M) interested in advancing to Chief Mate/Master (Management) Level are encouraged to start obtaining the required courses as soon as practical after acquiring OICNW experience. Advanced Navigation and a USCG approved ECDIS course must be completed within 12 months of each other to satisfy the Management Level upgrade course and assessment requirements.

Celestial Navigation	5 days	9-Aug			4-Oct	29-Nov	17-Jan	21-Feb			\$1,130	\$1,020
Upgrade: Advanced Meteorology	5 days	16-Aug			18-Oct	6-Dec	24-Jan	28-Feb			\$995	\$895
Cargo Operations	9 days	23-Aug			18-Oct		4-Jan	7-Mar			\$2,055	\$1,850
Marine Propulsion Plants	5 days		13-Sep		1-Nov	13-Dec	31-Jan	21-Mar			\$2,055	\$1,850
Upgrade: Stability	5 days		20-Sep		8-Nov	13-Dec	7-Feb	28-Mar			\$1,130	\$1,020
OPEN WEEK - No events scheduled (shown for info only)	5 days	2-Aug	6-Sep	27-Sep	15-Nov	22-Nov	14-Feb				N/A	N/A
Watchkeeping 1 - BRM	3 days				6-Oct	1-Dec	5-Jan	23-Feb			\$1,675	\$1,510
Watchkeeping 2 - COLREGS <i>Note: Watchkeeping Weeks 1 and 2 MUST be completed within 12 months of each other.</i>	5 days	2-Aug			11-Oct	6-Dec	10-Jan	28-Feb			\$2,160	\$1,945
Upgrade: Shiphandling at the Management Level	10 days	23-Aug			18-Oct	8-Nov	17-Jan	7-Mar			\$3,865	\$3,480
Shipboard Management	5 days		13-Sep		1-Nov		31-Jan	21-Mar			\$1,495	\$1,345
Upgrade: Advanced Navigation (Includes Simulator)	5 days	9-Aug	20-Sep		8-Nov		7-Feb	28-Mar			\$1,250	\$1,125
ECDIS <i>*NOTE: Adv Nav and the USCG approved ECDIS to be completed within 12 months of each other. Suggested dates follow. See also Deck courses above.</i>	5 days	16-Aug	27-Sep		15-Nov		14-Feb				\$1,130	\$1,020

### Notes:

- All 9 courses booked simultaneously (excluding Celestial Navigation) - 25% discount applied to individual rate of \$17,810 - **\$13,360**
- 5 courses booked simultaneously - 10% discount (Group Rate) will apply. Discount to \$13,360 will apply on 8th and/or 9th course as appropriate, after paying for and completing the first 5 courses. All 9 courses MUST be taken at STAR Center.

Self-Study License Exam Preparation	As Req'd	Please call									\$500 / 5 days
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## Officer In Charge of a Navigation Watch (OICNW)

Successful completion of this program will satisfy the training requirements for STCW certification as Master or Chief Mate on vessels of 500 or more gross tonnage (ITC). This program will complete ALL 53 Control Sheet assessments.

Celestial Navigation	10 days	12-Jul	24-Jan								\$1,805	\$1,625
Ship Construction & Stability	5 days	2-Aug	14-Feb								\$850	\$765
Emergency Procedures and SAR	4 days	26-Jul	7-Feb								\$850	\$765
Meteorology	5 days	9-Aug	17-Jan								\$850	\$765
Cargo Handling & Stowage	5 days	16-Aug	21-Feb								\$850	\$765
Magnetic & Gyro Compass	3 days	23-Aug	28-Feb								\$670	\$605
Electronic Navigation	5 days	30-Aug	7-Mar								\$960	\$865
Terrestrial Navigation	10 days	6-Sep	14-Mar								\$1,595	\$1,425
Watchkeeping	10 days	20-Sep	28-Mar								\$1,860	\$1,675
Basic Shiphandling at the Operational Level	5 days	4-Oct	11-Apr								\$1,910	\$1,720

### Notes:

- All 10 courses booked simultaneously - 15% discount applied to individual rate of \$12,200 - **\$10,370**
- 5 courses booked simultaneously - 10% discount (Group Rate) will apply. Discount to \$10,370 will apply on 8th, 9th and/or 10th course as appropriate, after paying for and completing the first 5 courses. All 10 courses MUST be taken at STAR Center.

Self-Study License Exam Preparation	As Req'd	Available to those students who completed their courses at STAR Center. Please call to schedule									\$500 / 5 days
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## Room and Board

Onsite accommodation is available for all students attending scheduled STAR Center courses. Our check in desk is located 100 yards west of the main 4-story building on West Dixie at:

900 SW 2nd Avenue  
Dania Beach, FL 33004  
Tel: (954) 921 7254 Ext. 7999

It is manned 24/7, except on Thanksgiving, Christmas Day and New Year's Day. Check-in is after 3pm the day prior to class start. Departure is to be no later than 10:00am the day after course completion unless express permission has been obtained prior to arrival.

All rooms are single occupancy with ensuite facilities.

The cost for non-sponsored guests is **\$125 per night** plus all applicable taxes (currently 6% Florida Sales Tax applied to Room & Board and 5% Broward County Room Tax (**\$137.40 total**)). This fee includes full galley access, which includes 3 cooked meals daily Monday to Friday and self-help at all other times, 24/7.

AMO Members/Plan Participants, their spouse and certain immediate family members are accommodated at no charge. Other authorized guests of attendees may be accommodated for a facilities fee of **\$27 per person per day**, plus 6% Florida Sales Tax, when sharing the same accommodation unit.