



11.Oct 2023 BS owner specific requirement: mandatory for Master on the Cot 2023 tankers unless Master does STS regularly (min 2 times per year)

01.Oct.2023 No approval required from SMC's

BSM requirements (Officers full manage	d ships)																			
Rank Groups / Documents	NEx	M1/M2	Duration in Days	Validity in years	Delivery mode	Price USD	MST	co	20	30 / 40	Appr. Off	CE	2E	3E/ 4E	Appr. Eng	ETO	GE	СВТ	wef Date	Comments
BSM Orientation Course	N	MI	1	NA	Online (BSM MTC)	90	м	м	м	м	м	м	м	м	м	м	м	м	01.Oct.202	Excluding PRC crew. Cadets who have completed cadet foundation course are exempted.
Extended BSM Orientation	N	MI	5	NA	Online (BSM MTC)	450	м	м	м	м	м	м	м	м	м	м	м	м	01.Oct.202	For PRC crew and for "Ex" frontline crew to be considered as M2
PAL Foundation - Senior Officers	N	M1	3	N/A	Online (BSM MTC)	270	м	м				м	м						01.Oct.202	Refresher Training to be conducted whenever a new version of PAL e.g. PAL 4 to PAL 5 is released
PAL Foundation - Junior Officers	N	M1	2	NA	Online (BSM MTC)	180			м	м	м			м	м	м	м	м	01.Oct.202	Cadets who have completed cadet foundation course as exempted
Cyber Security - BSM (MINTRA CBT)	NEx	Mt	NA	2	Online (MNTRA)	۰	м	м	м	м	м	м	м	м	м	м	м	м	01 Jun 202	s
ECDIS Type-Specific Training	NEx	M1	NA	N/A	Online (BSM MTC)	85	м	м	м	м	м								01.Oct.202	S As per ship's equipment requirements
Safety Officer	NEx	M2	3	5	Online (BSM MTC)	360		м	м										01.Oct.202	Mandatory (M1) for Chief officers, BS vessets additionally mandatory for 3O at (150\$)
Environmental Officer	NEx	M2	3	5	Online (BSM MTC)	360		м				м							01.Oct.202	Meridatory (M1) for Chief officers
Incident Investigation	NEx	M2	1	5	Online (BSM MTC)	120	м	м				м	м						01.Oct.202	3
Risk Assessment	NEx	M2	1	5	Online (BSM MTC)	120	м	м	м	м	м	м	м	м	м	м	м	м	01.Oct.202	Cadebs who have completed cadet foundation course are exempted
Hazardous Atmosphere Monitoring	NEx	M2	2	5	Online (BSM MTC)	240			м	м	м			м	м	м	м	м	01.Oct.202	Cadebs who have completed cadet foundation course are exempted
Vessel Performance and Decarbonisation (VPD)	NEx	M2	2	5	Online (BSM MTC)	350	м		м			м							01.Oct.202	For BS vessels. 2/off should not be enrolled for this course
Ship Simulator and Bridge Resource Management (MO 1.22)	NEx	M2	5	5	Classroom (BSM MTC) / Externally	450	м	м	м	м	м								01.Oct.202	3
Engine Room Simulator and Resource Management (IMO 2.07)	NEx	M2	5	5	Classroom (BSM MTC) / Externally	450						м	м	м	м				01.Oct.202	3
Large Ship Handling	NEx	M2	3	5	Classroom (BSM MTC)	400	м	м											01.Oct.202	3 Only for ship > 100,000 DWT
Liq. Petroleum Gas Cargo & Ballast Handling Simulator (IMO 1.35)	NEx	M2	4	5	Classroom (BSM MTC) / Externally	360	м	м	м	м							м		01.Oct.202	SIRE 2.0 requirement, Vessel specific
LNG Cargo Operations - Management Level (SIGTTO) (IMO 1.36)	NEx	M2	5	5	Classroom (BSM MTC) / Externally	1100	м	м	м	м							м		01.Oct.202	SIRE 2.0 requirement, Vessel specific
Chemical Tanker Cargo & Ballast Handling Simulator (IMO 1.37)	NEx	M2	5	5	Classroom (BSM MTC) / Externally	450	м	м	м	м									01.Oct.202	3 SIRE 2.0 requirement, Vessel specific
Oil Tanker Cargo & Ballast Handling Simulator (IMO 2.95)	NEx	M2	5	5	Classroom (BSM MTC) / Externally	450	м	м	м	м									01.Oct.202	3 SIRE 2.0 requirement, Vessel specific
									Career Progr	ession Courses									1	
Rank Groups / Documents	NEx		Duration in Days	Validity in years	Delivery mode	Price USD												wef Date	Comments	
Cadet Foundation course	N	CP	60	NA	Classroom (BSM MTC)	5400	New caddles joining BSM must allared before joining first vessed. All Cladebs with seas time are exempted from this course, unlesses assessed to do so by BSM												01.Oct.202	
Junior Officer course	NEx	CP	15	NIA	Classroom (BSM MTC)	1350	Promotional course before efficar joins for fast time as 3rd Officer or 4th Engineer 0													S No approval required from SMC's
Senior Officer course	NEx	CP	15	NIA	Classroom (BSM MTC)	1350	Promotional course for 2nd Officers and 3nd Engineer before taking over the tank of Chief Officer / 2nd Engineer													S No approval required from SMC's
Engine Management course	NEx	CP	5	NIA	Classroom (BSM MTC)	450														S No approval required from SMC's
Command course	NEx	CP CP	10	NIA	Classroom (BSM MTC)	900	Promotional course for Chief Officers before taking over the serial of Maker  1												01.Oct.202	S No approval required from SMC's
Recommunitary curvas																				
Rank Groups / Documents	NEx		Duration in Days	Validity in years	Authorized Training Institute / Delivery Mode	Price USD	MST	co	Recommen 20	30 / 40	Appr. Off	CE	2E	3E/ 4E	Appr. Eng	ETO	GE	CDT	wef Date	Comments
Management of Non-Standard LNG Cargo Operations	NEx	R	5	NA	Online (BSM MTC)	1100	R	R				R	R						01.Oct.202	3
Dangerous, hazardous and harmful cargoes in bulk (IMO 1.10, CFR	NEx	R	4	NA	Online (BSM MTC) / Externally	150	R	R	R	R									01.Oct.202	Mandatory for vessels carrying hazardous cargo in Bulk as required under right ship
Engine - Type-Specific Training	NEx	R	5	NA	Classroom (BSM MTC) / Externally	900						R	R			R			01.Oct.202	RT Flex and ME engine training. This be mandatory for those engineers that have no previous experience with the make / type of engine.
Marine Electronics	NEx	R	10	N/A	Classroom (BSM MTC)	1000						R	R	R		R			01.Oct.202	
1	<del>                                     </del>	-	1	1	-		-	-	-	<del>                                     </del>	-		-	-	-	-	-	-	+	+

Ship To Ship Operation

NEx

NEx NEx

R

NIA

NA

NA

500

360

90

R

R

R

R

R

R

R

R

R

R

R

R

5

2

All trainines part of the BSM requirements must be provided solely by one of BSMs MTC IMO 1.22 IMO 2.07 IMO 1.35 IMO 1.35 IMO 1.37 IMO 2.08 trainines may be conducted. Before CSC cominates candidates enternativ, all learning objectives, and duration must be reviewed by the MTC Head to ensure alterment with the outvision MTC delivered course.