



PAKISTAN MARINE ACADEMY
ACADEMIC TRAINING PROGRAM FALL- 2015
NAUTICAL BRANCH (TERM II & IV)

1-Dated: 24/07/2015

			1	2	3	BREAK	4	5	6	7
2nd Term (B-53)	DAY	CLASS	0810-0855	0855-0940	0940-1025	1025-1045	1045-1130	1130-1215	1215-1300	1300-1345
	Monday	JX-I	PARADE TRG	MET	GSK	-	PHY (TH)	PHY (TH)	SEM (PR)	ISL. STD
		JX-II	PARADE TRG	PHY (TH)	PHY (TH)	-	ISL. STD	GSK	MET	SEM (PR)
	Tuesday	JX-I	PARADE TRG	MATH	ENG	-	LIB	OSN	SEM (TH)	PRN
		JX-II	PARADE TRG	OSN	SEM (TH)	-	MATH	PRN	ENG	LIB
	Wednesday	JX-I	PARADE TRG	MET	GSK	-	PHY (PR)	PHY (PR)	MC	COMP
		JX-II	PARADE TRG	PHY (PR)	PHY (PR)	-	COMP	GSK	MET	MC
	Thursday	JX-I	MATH	MATH	MC	-	ENG	GSK	OSN	SEM (PR)
		JX-II	MC	OSN	GSK	-	SEM (PR)	ENG	MATH	MATH
	Friday			1	2	3	4	PRAYER BREAK		
		CLASS	0810-0855	0855-0940	0940-1025	1025-1110				
Friday		JX-I	SEM (TH)	PRN	PHY (TH)	ENG				
		JX-II	ENG	PHY (TH)	PRN	SEM (TH)				
			1	2	3	4	BREAK	5	6	7
4th Term (B-52)	DAY	CLASS	0810-0855	0855-0940	0940-1025	1025-1110	1110-1130	1130-1215	1215-1300	1300-1345/1430*
	Monday	SX-I	CN	RN	ENS	PRN	-	ENG	ENG	CHEM (PR)
		SX-II	ENG	ENG	COMP	CN	-	PRN	RN	ENS
	Tuesday	SX-I	MATH	CHEM (TH)	PHY (TH)	SEM	-	CN	PRN	GSK
		SX-II	CHEM (TH)	CN	SEM	PRN	-	GSK	CHEM (TH)	MATH
	Wednesday	SX-I	COMP	SEM	WK	OSN	-	GSK	CHEM (TH)	ENG
		SX-II	CHEM (TH)	WK	ENG	SEM	-	OSN	GSK	CHEM (PR)
	Thursday	SX-I	PARADE TRG	MATH	CHEM (TH)	CN	-	OSN	ENS	RN
		SX-II	PARADE TRG	CN	OSN	RN	-	ENS	CHEM (TH)	MATH
	Friday	SX-I	PARADE TRG	GSK	MATH	ILMS	-	PRAYER BREAK		
SX-II		PARADE TRG	MATH	ILMS	GSK	-				

NAUTICAL BRANCH SUBJECTS

Semester	Code No	Title Course	Cr. Hrs.	Instructor
		<u>Academic Subjects</u>		
Second Term	ED-201	English-II (Eng)	3	MS. RANI UNNAB AZIZ KHAN/MS. MEHNAZ BHATTI
	ED-202	Islamic Studies	1	MS NUZHAT AKRAM
	ED-203	Physics-II (Theory & Practical)	3+2	MR. HASSAN RAZA KAZMI
	ED-204	Mathematics-II (Math)	3	MR. UMER ZEESHAN
		Total	12	
		<u>Professional Subjects</u>		
	NS-251	Principle of Navigation-II (PRN)	2	CDR. (R) IRSHAD AHMAD
	NS-252	Ocean & Offshore Nav-II (OSN)	2	CAPT. SALEEM AKHTAR QASIM
	NS-253	Seamanship-II(T) (SEM) (T)	2	CDR. (R) IRSHAD AHMAD
		Seamanship-II(P) (SEM) (P)	2	MCPO M. AKRAM
	NS-254	Marine Communications-II (MC)	2	MCPO ZULFIQAR ALI
	NS-255	General Ship Knowledge-II (GSK)	3	CAPT. NASIM AHMED TARIQ
	NS-256	Marine Meteorology-II (MET)	2	CAPT. SALEEM AKHTAR QASIM
		Total	15	
		<u>General Training</u>		
	GT-261	Computer Familiarization	1	ENGR. M. YOUSUF KHAN
	GT-262	Officer Like Qualities	1	
GT-159	Parade Training	1	MCPO ZULFIQAR ALI, GHULAM MUSTAFA	
	Total	3		
Fourth Semester		<u>Academic Subjects</u>		
	ED-401	English-IV (Eng)	3	MS. MEHNAZ BHATTI
	ED-402	International Legal Maritime Studies	1	CAPT. KHALID HABIB
	ED-405	Chemistry (Theory & Practical) (CHEM TH & PR)	3+1	MR. MUHAMMAD AHSAN SHAHID
	ED-404	Mathematics-IV (Math)	3	MR. A. NAJEEB BHATTI
		Total	10	
		<u>Professional Subjects</u>		
	NS-451	Principles of Navigation-IV (PRN)	2	CAPT. SALEEM AKHTAR QASIM
	NS-452	Ocean & Offshore Nav-IV (OSN)	2	CAPT. SALEEM AKHTAR QASIM
	NS-453	Coastal Navigation-II (CN)	3	CAPT. NASIM AHMED TARIQ
	NS-454	Radar Navigation-II (RN)	2	CAPT. KHALID HABIB
	NS-455	Seamanship-IV (SEM)	2	CAPT. NASIM AHMED TARIQ
	NS-456	Watch Keeping-II (WK)	1	CAPT. MOHIUDDIN Q. ARFI
	NS-457	Electronic Navigation System-II (ENS)	2	CAPT. KHALID HABIB
	NS-458	General ship knowledge-IV (GSK)	3	CAPT. MOHIUDDIN Q. ARFI
		Total	17	
		<u>General Training</u>		
GT-457	Parade Training (PT)	1	MCPO ZULFIQAR ALI, MCPO GHULAM MUSTAFA	
GT-458	Computers (Comp)	1	ENGR. M. YOUSUF KHAN	
GT-462	Officer Like Qualities	1	---	
	Total	3		



PAKISTAN MARINE ACADEMY
ACADEMIC TRAINING PROGRAM FALL 2015
ENGINEERING BRANCH (TERM II & IV)

1-Dated: 24-07-2015

			1	2	3	BREAK	4	5	6	7
2nd Term (B-53)	DAY	CLASS	0810-0855	0855-0940	0940-1025	1025-1045	1045-1130	1130-1215	1215-1300	1300-1345
	Monday	JE-I	PARADE TRG	ET	PHY (TH)	-	COMP	WS.(TH)	W.S.(TH)	A.M.
		JE-II	PARADE TRG	GEK	GEK	-	PHY (TH)	PHY (TH)	AM	LIB
	Tuesday	JE-I	PARADE TRG	MD	MD	-	MD	PHY (TH)	ISL. STD	ENG
		JE-II	PARADE TRG	ISL. STD	MATH	-	ENG.	MD	M.D	M.D
	Wednesday	JE-I	PARADE TRG	WS (PR)	WS (PR)	-	MATH	AT	PHY (TH)	LIB
		JE-II	PARADE TRG	AT	ICEK	-	NASC	MATH	MATH	PHY (TH)
	Thursday	JE-I	NASC	ET	MATH	-	MATH	ICEK	ENG	ENG
		JE-II	ENG	ENG	COMP	--	WS (PR)	WS (PR)	E.T	E.T
	Friday			1	2	3	4	PRAYER BREAK		
CLASS		0810-0855	0855-0940	0940-1025	1025-1110					
JE-I		PHY (PR)	PHY(PR)	GEK	GEK					
JE-II		W.S.(TH)	W.S(TH)	PHY (PR)	PHY (PR)					
			1	2	3	4	BREAK	5	6	7
4th Term (B-52)	DAY	CLASS	0810-0855	0855-0940	0940-1025	1025-1110	1110-1130	1130-1215	1215-1300	1300-1345/1430*
	Monday	SE-I	CHEM (TH)	CHEM (TH)	LIB	A.T	--	M.D.	M.D.	M.D.
		SE-II	M.D	M.D.	M.D.	ENG	--	CHEM (TH)	CHEM (TH)	ET-ICS
	Tuesday	SE-I	G.E.K	G.E.K	W.S. (TH)	W.S(TH)	--	COMP	MATH	MATH
		SE-II	WS (TH)	WS (TH)	AT	A.T.	--	MATH	COMP	CHEM (PR)
	Wednesday	SE-I	MATH	ENG.	AM	W.S.(PR)	--	W.S (PR)	A.T.	E.T-ICS
		SE-II	I.C.E.K.	N.A.S.C.	G.E.K.	G.E.K.	--	ENG	ENG	AM
	Thursday	SE-I	PARADE TRG	ICEK	ILMS	NASC	--	CHEM (TH)	AM	CHEM (PR)
		SE-II	PARADE TRG	CHEM (TH)	LIB	ET ICS	--	AM	W.S.(PR)	W.S (PR)
	Friday	SE-I	PARADE TRG	ENG	ENG	E.T-ICS	--	PRAYER BREAK *FOR CHEM (PR)		
SE-II		PARADE TRG	ILMS	MATH	MATH	--				

ENGINEERING SUBJECTS & INSTRUCTORS NAME

Semester	Code No	Title Course	Cr. Hrs.	Instructor
Second Semester		Academic Subjects		
	ED-201	English-II (Eng)	3	MS. RANI UNNAB AZIZ KHAN/ MS. MEHNAZ BHATTI
	ED-202	Islamic Studies	1	MS NUZHAT AKRAM
	ED-203	Physics-II (Theory & Practical)	3+2	MR. HABIBULLAH
	ED-204	Mathematics-II (Math)	3	MR. M. UMER ZEESHAN
		Total	12	
		Professional Subjects		
	EG-251	General Engineering Knowledge-II (GEK)	2	C/E RASHID YAHYA USMANI
	EG-252	Workshop Theory-II (WS -Th)	2	C/E RASHID YAHYA USMANI
	EG-252	Workshop Practical-II (WS-Pr)	2	MCPO MUHAMMAD ASLAM
	EG-253	Applied Mechanics-II (AM)	1	ENGR. NASIM KHAN
	EG-254	Applied Thermodynamics-II (AT)	1	C/E RASHID YAHYA USMANI
	EG-255	Electro Technology-II (ET)	2	ENGR. ATTI ABBAS
	EG-256	Machine Drawing	3	ENGR. GHULAM DASTAGIR KHAN
	EG-257	Internal Combustion Engines-II (ICEK)	1	C/E M. HAZIQ SWALEH
	EG-258	Naval Architecture & Ship Construction-II (NASC)	1	C/E M. HAZIQ SWALEH
		Total	15	
		General Training		
	GT-261	Computer Familiarization	1	ENGR. M. YOUSUF KHAN
GT-262	Officer Like Qualities	1	--	
GT-259	Parade Training	1	MCPO ZULFIQUAR ALI, MCPO GHULAM MUSTAFA	
	Total	3		
Fourth Semester		Academic Subjects		
	ED-401	English-IV (Eng)	3	MS. MEHNAZ BHATTI
	ED-402	International Legal Maritime Studies	1	CAPT. KHALID HABIB
	ED-403	Chemistry-IV (Theory & Practical) (CHEM)	3+2	MR. M. AHSAN SHAHID
	ED-404	Mathematics-IV (Math)	3	MR. M. UMER ZEESHAN
		Total	10	
		Professional Subjects		
	EG-451	General Engineering Knowledge-IV (GEK)	2	C/E RASHID YAHYA USMANI
	EG-452	Workshop Theory-IV (WS -Th)	2	C/E HAZIQ SWALEH
	EG-452	Workshop Practical-IV (WS-Pr)	2	MCPO MUHAMMAD ASLAM
	EG-453	Applied Mechanics-IV (AM)	2	ENGR. NASIM KHAN
	EG-454	Applied Thermodynamics-II (AT)	2	C/E RASHID YAHYA USMANI
	EG-455	Electro Technology & ICS-IV (ET&ICS)	2	ENGR. ATTI ABBAS
	EG-456	Machine Drawing-IV	3	ENGR. GHULAM DASTAGIR KHAN
	EG-457	Internal Combustion Engines-IV (ICEK)	1	C/E M. HAZIQ SWALEH
	EG-458	Naval Architecture & Ship Construction-IV (NASC)	1	C/E M. HAZIQ SWALEH
		Total	17	
		General Training		
	GT-457	Parade Training	1	MCPO ZULFIQARA ALI, GHULAM MUSTAFA
GT-458	Computer Familiarization	1	ENGR. M. YOUSUF KHAN	
GT-459	Officer Like Qualities	1	----	
	Total	3		