

**List of Courses for the Program**

(Semester wise)

**Semester 1**

S. No	Course Code	Course Title	Category	Contact Hours	L	T	P	C
1.	PBME101	Advanced Marine Engineering Knowledge	ES	4	3	1	0	4
2.	PBBS108	Financial, Cost & Management Accounting	PC	5	4	1	0	4
3.	PBBS109	Marketing Management	PC	5	4	1	0	4
4.	PBBS01	Human Resources Management	PC	5	4	1	0	4
5.	PBME102	Advanced Marine Diesel Engines	PC	4	3	1	0	4
6.	PBBS110	Organizational Behaviour	PC	3	3	0	0	3
7.	PBBS111	Principles of Management	PC	3	3	0	2	3
		<b>TOTAL</b>		<b>29</b>	<b>24</b>	<b>5</b>	<b>0</b>	<b>26</b>

**Semester: II**

S. No	Course Code	Course Title	Category	Contact Hours	L	T	P	C
1.	PBBS210	Ship Chartering & Ship Broking	ES	5	4	1	0	4
2.	PBNA201	Ship Design	ES	4	3	1	0	4
3.	PBBS209	Quality, Environment, Safety & Security Management	PC	5	4	1	0	4
4.	PBME201	Tribology	PC	4	3	1	0	4
5.	PBIT201	Management Information System	ES	5	4	1	0	4
6.	PBBS02	Maritime Law	PC	3	3	0	0	3
7.	PBBS211	Port & Terminal Management	PC	3	3	0	0	3
		<b>TOTAL</b>		<b>29</b>	<b>24</b>	<b>5</b>	<b>0</b>	<b>26</b>

**Semester: III**

S. No	Course Code	Course Title	Category	Contact Hours	L	T	P	C
1.	PBME301	Marine Control & Automation	ES	4	3	1	0	4
2.	PBME302	Technical Management	PC	5	4	1	0	4
3.	PBIT301	Information Security	ES	5	4	1	0	4
4.	ME	<b>Department Elective Subjects</b>	PE	5	4	1	0	4
5.	PBBS308	Project Management	PC	3	3	0	0	3
6.	PBBS309	Risk Management	PC	3	3	0	0	3
7.	PBBSIFA	Internship	PC	0	0	0	0	2
		<b>TOTAL</b>						
1.	PBME303	Finite Element Analysis	PE	5	4	1	0	4
2.	PBME304	Systems Engineering	PE	5	4	1	0	4
3.	PBME305	Electronic Navigation Systems	PE	5	4	1	0	4

		& Marine Communication						
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**Semester: IV**

S. No	Course Code	Course Title	Category	Contact Hours	L	T	P	C
1.	PBBS405	Entrepreneurship	PC	3	3	0	0	3
2.	PBME4PA	Project Work	EEC	0	0	0	0	10
		<b>TOTAL</b>		<b>3</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>13</b>

**List of Courses for the Program**

(Category wise)

**Engineering Science**

S. No	Course Code	Course Title	Category	Contact Hours	L	T	P	C
1	PBME101	Advanced Marine Engineering Knowledge	ES	4	3	1	0	4
2	PBBS210	Ship Chartering & Ship Broking	ES	5	4	1	0	4
3	PBNA201	Ship Design	ES	4	3	1	0	4
4	PBIT201	Management Information System	ES	5	4	1	0	4
5	PBME301	Marine Control & Automation	ES	4	3	1	0	4
6	PBIT301	Information Security	ES	5	4	1	0	4

**Professional Core**

S. No	Course Code	Course Title	Category	Contact Hours	L	T	P	C
1	PBBS108	Financial, Cost & Management Accounting	PC	5	4	1	0	3
2	PBBS109	Marketing Management	PC	5	4	1	0	3
3	PBBS01	Human Resources Management	PC	5	4	1	0	1
4	PBME102	Advanced Marine Diesel Engines	PC	4	3	1	0	4
5	PBBS110	Organizational Behaviour	PC	3	3	0	0	4
6	PBBS111	Principles of Management	PC	3	3	0	2	4
7	PBBS209	Quality, Environment, Safety & Security Management	PC	5	4	1	0	4
8	PBME201	Tribology	PC	4	3	1	0	4
9	PBBS02	Maritime Law	PC	3	3	0	0	3
10	PBBS211	Port & Terminal Management	PC	3	3	0	0	3
11	PBME302	Technical Management	PC	5	4	1	0	4
12	PBBS308	Project Management	PC	3	3	0	0	3
13	PBBS309	Risk Management	PC	3	3	0	0	3
14	PBBSIFA	Internship	PC	0	0	0	0	2
15	PBBS405	Entrepreneurship	PC	3	3	0	0	3

**Professional Elective**

S. No	Course Code	Course Title	Category	Contact Hours	L	T	P	C
1.	PBME303	Finite Element Analysis	PE	5	4	1	0	4
2.	PBME304	Systems Engineering	PE	5	4	1	0	4
3.	PBME305	Electronic Navigation Systems & Marine Communication	PE	5	4	1	0	4

**Empolymnt Enhancement Courses**

S. No	Course Code	Course Title	Category	Contact Hours	L	T	P	C
1	PBME4PA	Project Work	EEC	0	0	0	0	10