



# AMET

**ACADEMY OF MARITIME EDUCATION AND TRAINING**  
 (Declared as Deemed to be **UNIVERSITY** u/s 3 of UGC Act 1956)

## Curriculum

**Course Name: B.E Mechanical – GME Integrated Course**

**(With Effect from the Academic year 2015 - 2016)**

**Semester: VI**

S.No	SUB CODE	SUBJECT TITLE	C	L	T	P	M
1.	PT1004	APTITUDE-IV	2	0	0	2	100
2.	SS1006	SEMINAR/PRESENTATION	2	0	2	0	100
3.	BM6001	DESIGN OF TRANSMISSION SYSTEMS	4	3	1	0	100
4.	BM6002	COMPUTER AIDED DESIGN AND MANUFACTURING	4	3	1	0	100
5.	BM6003	REFRIGERATION AND AIR CONDITIONING	4	3	1	0	100
6.	BM6004	NAVAL ARCHITECTURE - I	4	3	1	0	100
7.	Elective	Elective Course (Open Elective)	3	3	0	0	100
8.	Elective	Elective Course	3	3	0	0	100
9.	BM6501	CAD / CAM LABORATORY	1	0	0	2	100
10.	BM6502	REFRIGERATION AND AIR CONDITIONING LABORATORY	1	0	0	2	100
<b>Elective Courses</b>							
BM6102	RENEWABLE ENERGY SOURCES (Open Elective)						
BM6101	MEASUREMENT AND INSTRUMENTATION TECHNIQUES						
BM6103	MARINE DIESEL ENGINES						
BM6104	POWER PLANT ENGINEERING						
<b>TOTAL: <u>30 Periods/week</u></b>							

Note: C – Credit

L – Lecture

T – Tutorial

P – Practical

M – Marks

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