

Course Index	Course Code	Course Title	Course Level	Course Credits	Course Hours	Prerequisites	Minimum	Notes	Reference(s) / Teacher / Exam / Classmate	Outcome	Detail 1	Detail 2	Detail 3	Detail 4	Detail 5	Detail 6	Detail 7	Detail 8	Detail 9	Detail 10	Exam
ME001	Engineering Mathematics	ME001001	1	3	3	Calculus, Algebra, Trigonometry	1	1	ME001	ME001001	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	1.10	ME
ME002	Engineering Mathematics	ME002001	2	3	3	Calculus, Algebra, Trigonometry	1	1	ME002	ME002001	2.1	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9	2.10	ME
ME003	Engineering Mathematics	ME003001	3	3	3	Calculus, Algebra, Trigonometry	1	1	ME003	ME003001	3.1	3.2	3.3	3.4	3.5	3.6	3.7	3.8	3.9	3.10	ME
ME004	Engineering Mathematics	ME004001	4	3	3	Calculus, Algebra, Trigonometry	1	1	ME004	ME004001	4.1	4.2	4.3	4.4	4.5	4.6	4.7	4.8	4.9	4.10	ME
ME005	Engineering Mathematics	ME005001	5	3	3	Calculus, Algebra, Trigonometry	1	1	ME005	ME005001	5.1	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9	5.10	ME
ME006	Engineering Mathematics	ME006001	6	3	3	Calculus, Algebra, Trigonometry	1	1	ME006	ME006001	6.1	6.2	6.3	6.4	6.5	6.6	6.7	6.8	6.9	6.10	ME
ME007	Engineering Mathematics	ME007001	7	3	3	Calculus, Algebra, Trigonometry	1	1	ME007	ME007001	7.1	7.2	7.3	7.4	7.5	7.6	7.7	7.8	7.9	7.10	ME
ME008	Engineering Mathematics	ME008001	8	3	3	Calculus, Algebra, Trigonometry	1	1	ME008	ME008001	8.1	8.2	8.3	8.4	8.5	8.6	8.7	8.8	8.9	8.10	ME
ME009	Engineering Mathematics	ME009001	9	3	3	Calculus, Algebra, Trigonometry	1	1	ME009	ME009001	9.1	9.2	9.3	9.4	9.5	9.6	9.7	9.8	9.9	9.10	ME
ME010	Engineering Mathematics	ME010001	10	3	3	Calculus, Algebra, Trigonometry	1	1	ME010	ME010001	10.1	10.2	10.3	10.4	10.5	10.6	10.7	10.8	10.9	10.10	ME
ME011	Engineering Mathematics	ME011001	11	3	3	Calculus, Algebra, Trigonometry	1	1	ME011	ME011001	11.1	11.2	11.3	11.4	11.5	11.6	11.7	11.8	11.9	11.10	ME
ME012	Engineering Mathematics	ME012001	12	3	3	Calculus, Algebra, Trigonometry	1	1	ME012	ME012001	12.1	12.2	12.3	12.4	12.5	12.6	12.7	12.8	12.9	12.10	ME
ME013	Engineering Mathematics	ME013001	13	3	3	Calculus, Algebra, Trigonometry	1	1	ME013	ME013001	13.1	13.2	13.3	13.4	13.5	13.6	13.7	13.8	13.9	13.10	ME
ME014	Engineering Mathematics	ME014001	14	3	3	Calculus, Algebra, Trigonometry	1	1	ME014	ME014001	14.1	14.2	14.3	14.4	14.5	14.6	14.7	14.8	14.9	14.10	ME
ME015	Engineering Mathematics	ME015001	15	3	3	Calculus, Algebra, Trigonometry	1	1	ME015	ME015001	15.1	15.2	15.3	15.4	15.5	15.6	15.7	15.8	15.9	15.10	ME
ME016	Engineering Mathematics	ME016001	16	3	3	Calculus, Algebra, Trigonometry	1	1	ME016	ME016001	16.1	16.2	16.3	16.4	16.5	16.6	16.7	16.8	16.9	16.10	ME
ME017	Engineering Mathematics	ME017001	17	3	3	Calculus, Algebra, Trigonometry	1	1	ME017	ME017001	17.1	17.2	17.3	17.4	17.5	17.6	17.7	17.8	17.9	17.10	ME
ME018	Engineering Mathematics	ME018001	18	3	3	Calculus, Algebra, Trigonometry	1	1	ME018	ME018001	18.1	18.2	18.3	18.4	18.5	18.6	18.7	18.8	18.9	18.10	ME
ME019	Engineering Mathematics	ME019001	19	3	3	Calculus, Algebra, Trigonometry	1	1	ME019	ME019001	19.1	19.2	19.3	19.4	19.5	19.6	19.7	19.8	19.9	19.10	ME
ME020	Engineering Mathematics	ME020001	20	3	3	Calculus, Algebra, Trigonometry	1	1	ME020	ME020001	20.1	20.2	20.3	20.4	20.5	20.6	20.7	20.8	20.9	20.10	ME
ME021	Engineering Mathematics	ME021001	21	3	3	Calculus, Algebra, Trigonometry	1	1	ME021	ME021001	21.1	21.2	21.3	21.4	21.5	21.6	21.7	21.8	21.9	21.10	ME
ME022	Engineering Mathematics	ME022001	22	3	3	Calculus, Algebra, Trigonometry	1	1	ME022	ME022001	22.1	22.2	22.3	22.4	22.5	22.6	22.7	22.8	22.9	22.10	ME
ME023	Engineering Mathematics	ME023001	23	3	3	Calculus, Algebra, Trigonometry	1	1	ME023	ME023001	23.1	23.2	23.3	23.4	23.5	23.6	23.7	23.8	23.9	23.10	ME
ME024	Engineering Mathematics	ME024001	24	3	3	Calculus, Algebra, Trigonometry	1	1	ME024	ME024001	24.1	24.2	24.3	24.4	24.5	24.6	24.7	24.8	24.9	24.10	ME
ME025	Engineering Mathematics	ME025001	25	3	3	Calculus, Algebra, Trigonometry	1	1	ME025	ME025001	25.1	25.2	25.3	25.4	25.5	25.6	25.7	25.8	25.9	25.10	ME
ME026	Engineering Mathematics	ME026001	26	3	3	Calculus, Algebra, Trigonometry	1	1	ME026	ME026001	26.1	26.2	26.3	26.4	26.5	26.6	26.7	26.8	26.9	26.10	ME
ME027	Engineering Mathematics	ME027001	27	3	3	Calculus, Algebra, Trigonometry	1	1	ME027	ME027001	27.1	27.2	27.3	27.4	27.5	27.6	27.7	27.8	27.9	27.10	ME
ME028	Engineering Mathematics	ME028001	28	3	3	Calculus, Algebra, Trigonometry	1	1	ME028	ME028001	28.1	28.2	28.3	28.4	28.5	28.6	28.7	28.8	28.9	28.10	ME
ME029	Engineering Mathematics	ME029001	29	3	3	Calculus, Algebra, Trigonometry	1	1	ME029	ME029001	29.1	29.2	29.3	29.4	29.5	29.6	29.7	29.8	29.9	29.10	ME
ME030	Engineering Mathematics	ME030001	30	3	3	Calculus, Algebra, Trigonometry	1	1	ME030	ME030001	30.1	30.2	30.3	30.4	30.5	30.6	30.7	30.8	30.9	30.10	ME
ME031	Engineering Mathematics	ME031001	31	3	3	Calculus, Algebra, Trigonometry	1	1	ME031	ME031001	31.1	31.2	31.3	31.4	31.5	31.6	31.7	31.8	31.9	31.10	ME
ME032	Engineering Mathematics	ME032001	32	3	3	Calculus, Algebra, Trigonometry	1	1	ME032	ME032001	32.1	32.2	32.3	32.4	32.5	32.6	32.7	32.8	32.9	32.10	ME
ME033	Engineering Mathematics	ME033001	33	3	3	Calculus, Algebra, Trigonometry	1	1	ME033	ME033001	33.1	33.2	33.3	33.4	33.5	33.6	33.7	33.8	33.9	33.10	ME
ME034	Engineering Mathematics	ME034001	34	3	3	Calculus, Algebra, Trigonometry	1	1	ME034	ME034001	34.1	34.2	34.3	34.4	34.5	34.6	34.7	34.8	34.9	34.10	ME
ME035	Engineering Mathematics	ME035001	35	3	3	Calculus, Algebra, Trigonometry	1	1	ME035	ME035001	35.1	35.2	35.3	35.4	35.5	35.6	35.7	35.8	35.9	35.10	ME
ME036	Engineering Mathematics	ME036001	36	3	3	Calculus, Algebra, Trigonometry	1	1	ME036	ME036001	36.1	36.2	36.3	36.4	36.5	36.6	36.7	36.8	36.9	36.10	ME
ME037	Engineering Mathematics	ME037001	37	3	3	Calculus, Algebra, Trigonometry	1	1	ME037	ME037001	37.1	37.2	37.3	37.4	37.5	37.6	37.7	37.8	37.9	37.10	ME
ME038	Engineering Mathematics	ME038001	38	3	3	Calculus, Algebra, Trigonometry	1	1	ME038	ME038001	38.1	38.2	38.3	38.4	38.5	38.6	38.7	38.8	38.9	38.10	ME
ME039	Engineering Mathematics	ME039001	39	3	3	Calculus, Algebra, Trigonometry	1	1	ME039	ME039001	39.1	39.2	39.3	39.4	39.5	39.6	39.7	39.8	39.9	39.10	ME
ME040	Engineering Mathematics	ME040001	40	3	3	Calculus, Algebra, Trigonometry	1	1	ME040	ME040001	40.1	40.2	40.3	40.4	40.5	40.6	40.7	40.8	40.9	40.10	ME
ME041	Engineering Mathematics	ME041001	41	3	3	Calculus, Algebra, Trigonometry	1	1	ME041	ME041001	41.1	41.2	41.3	41.4	41.5	41.6	41.7	41.8	41.9	41.10	ME
ME042	Engineering Mathematics	ME042001	42	3	3	Calculus, Algebra, Trigonometry	1	1	ME042	ME042001	42.1	42.2	42.3	42.4	42.5	42.6	42.7	42.8	42.9	42.10	ME
ME043	Engineering Mathematics	ME043001	43	3	3	Calculus, Algebra, Trigonometry	1	1	ME043	ME043001	43.1	43.2	43.3	43.4	43.5	43.6	43.7	43.8	43.9	43.10	ME
ME044	Engineering Mathematics	ME044001	44	3	3	Calculus, Algebra, Trigonometry	1	1	ME044	ME044001	44.1	44.2	44.3	44.4	44.5	44.6	44.7	44.8	44.9	44.10	ME
ME045	Engineering Mathematics	ME045001	45	3	3	Calculus, Algebra, Trigonometry	1	1	ME045	ME045001	45.1	45.2	45.3	45.4	45.5	45.6	45.7	45.8	45.9	45.10	ME
ME046	Engineering Mathematics	ME046001	46	3	3	Calculus, Algebra, Trigonometry	1	1	ME046	ME046001	46.1	46.2	46.3	46.4	46.5	46.6	46.7	46.8	46.9	46.10	ME
ME047	Engineering Mathematics	ME047001	47	3	3	Calculus, Algebra, Trigonometry	1	1	ME047	ME047001	47.1	47.2	47.3	47.4	47.5	47.6	47.7	47.8	47.9	47.10	ME
ME048	Engineering Mathematics	ME048001	48	3	3	Calculus, Algebra, Trigonometry	1	1	ME048	ME048001	48.1	48.2	48.3	48.4	48.5	48.6	48.7	48.8	48.9	48.10	ME
ME049	Engineering Mathematics	ME049001	49	3	3	Calculus, Algebra, Trigonometry	1	1	ME049	ME049001	49.1	49.2	49.3	49.4	49.5	49.6	49.7	49.8	49.9	49.10	ME
ME050	Engineering Mathematics	ME050001	50	3	3	Calculus, Algebra, Trigonometry	1	1	ME050	ME050001	50.1	50.2	50.3	50.4	50.5	50.6	50.7	50.8	50.9	50.10	ME
ME051	Engineering Mathematics	ME051001	51	3	3	Calculus, Algebra, Trigonometry	1	1	ME051	ME051001	51.1	51.2	51.3	51.4	51.5	51.6	51.7	51.8	51.9	51.10	ME
ME052	Engineering Mathematics	ME052001	52	3	3	Calculus, Algebra, Trigonometry	1	1	ME052	ME052001	52.1	52.2	52.3	52.4	52.5	52.6	52.7	52.8	52.9	52.10	ME
ME053	Engineering Mathematics	ME053001	53	3	3	Calculus, Algebra, Trigonometry	1	1	ME053	ME053001	53.1	53.2	53.3	53.4	53.5	53.6	53.7	53.8	53.9	53.10	ME
ME054	Engineering Mathematics	ME054001	54	3	3	Calculus, Algebra, Trigonometry	1	1	ME054	ME054001	54.1	54.2	54.3	54.4	54.5	54.6	54.7	54.8	54.9	54.10	ME
ME055	Engineering Mathematics	ME055001	55	3	3	Calculus, Algebra, Trigonometry	1	1	ME055	ME055001	55.1	55.2	55.3	55.4	55.5	55.6	55.7	55.8	55.9	55.10	ME
ME056	Engineering Mathematics	ME056001	56	3	3	Calculus, Algebra, Trigonometry	1	1	ME056	ME056001	56.1	56.2	56.3	56.4	56.5	56.6	56.7	56.8	56.9	56.10	ME
ME057	Engineering Mathematics	ME057001	57	3	3	Calculus, Algebra, Trigonometry	1	1	ME057	ME057001	57.1	57.2	57.3	57.4	57.5	57.6	57.7	57.8	57.9	57.10	ME
ME058	Engineering Mathematics	ME058001	58	3	3	Calculus, Algebra, Trigonometry	1	1	ME058	ME058001	58.1	58.2	58.3	58.4	58.5	58.6	58.7	58.8	58.9	58.10	ME
ME059	Engineering Mathematics	ME059001	59	3	3	Calculus, Algebra, Trigonometry	1	1	ME059	ME059001	59.1	59.2	59.3	59.4	59.5	59.6	59.7	59.8	59.9	59.10	ME
ME060	Engineering Mathematics	ME060001	60	3	3	Calculus, Algebra, Trigonometry	1	1	ME060	ME060001	60.1	60.2	60.3	60.4	60.5	60.6	60.7	60.8	60.9	60.10	ME
ME061	Engineering Mathematics	ME061001	61	3	3	Calculus, Algebra, Trigonometry	1	1	ME061	ME061001	61.1	61.2	61.3	61.4	61.5	61.6	61.7	61.8	61.9	61.10	ME
ME062	Engineering Mathematics	ME062001	62	3	3	Calculus, Algebra, Trigonometry	1	1	ME062	ME062001	62.1	62.2	62.3	62.4	62.5	62.6	62.7	62.8	62.9	62.10	ME
ME063	Engineering Mathematics	ME063001	63	3	3	Calculus, Algebra, Trigonometry	1	1	ME063	ME063001	63.1	63.2	63.3	63.							