



**CARMEL COLLEGE**  
**Nationally Re-Accredited with A Grade (Third Cycle)**

MALA – 680 732

Thrissur (Dt), Kerala

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**Detailed List of Courses in each programme 2017-2018**

Program code	Program Name	Course code	Course Name	Year of introduction
MSBO	M.Sc Botany	BO01CT01	Phycology, Bryology, Pteridology and Gymnosperms	2014
MSBO	M.Sc Botany	BO01CT02	Mycology and Lichenology Microbiology and Plant Pathology	2014
MSBO	M.Sc Botany	BO01CT03	Angiosperm Anatomy, Embryology, Palynology and Lab Techniques	2014
MSBO	M.Sc Botany	BOT01CP04	Practicals of Phycology, Bryology, Pteridology, Gymnosperms, Mycology and Lichenology Microbiology, Plant Pathology, Angiosperm Anatomy, Embryology, Palynology and Lab Techniques	2014
MSBO	M.Sc Botany	BO02CT05	Cell Biology, Molecular Biology and Biophysics	2014
MSBO	M.Sc Botany	BO02CT06	Cytogenetics, Genetics, Biostatistics, Plant Breeding and Evolution	2014
MSBO	M.Sc Botany	BO02CT07	Plant Ecology, Conservation Biology, Phytogeography and Forest Botany	2014
MSBO	M.Sc Botany	BO02CP08	Practicals of Cell Biology, Molecular Biology, Biophysics Cytogenetics, Genetics, Biostatistics, Plant Breeding, Plant Ecology, Conservation Biology, Phytogeography and Forest Botany	2014
MSBO	M.Sc Botany	BO03CT09	Plant Physiology, Metabolism and Biochemistry	2014
MSBO	M.Sc Botany	BO03CT10	Angiosperm Morphology, Angiosperm Taxonomy and Plant Resources	2014
MSBO	M.Sc Botany	BO03CT11	Biotechnology and Bioinformatics	2014
MSBO	M.Sc Botany	BO03CP12	Practicals of Plant Phycology, Metabolism, Biochemistry, Angiosperm Morphology, Taxonomy, Plant Resource, Biotechnology and Bioinformatics	2014
MSBO	M.Sc Botany	BO04ET13	Plant Tissue Culture	2014



MSBO	M.Sc Botany	BO04ET14	Genetics And Crop Improvement	2014
MSBO	M.Sc Botany	BO04ET15	Plant Tissue Culture Practicals of Elective I	2014
MSBO	M.Sc Botany	BO04ET16	Genetics And Crop Improvement Practicals of Elective II	2014
MSBO	M.Sc Botany	BO04DN17	Dissertation	2014
MSCH	M.Sc Chemistry	CH1CO1	Basic Concepts in Quantum Chemistry and Group Theory	2014
MSCH	M.Sc Chemistry	CH1CO2	Elementary Inorganic Chemistry	2014
MSCH	M.Sc Chemistry	CH1CO3	Structure and reactivity of organic compounds	2014
MSCH	M.Sc Chemistry	CH1CO4	Thermodynamics, Kinetics and Catalysis	2014
MSCH	M.Sc Chemistry	CH1PO1	Inorganic chemistry practical I	2014
MSCH	M.Sc Chemistry	CH1PO2	Organic chemistry Practical I	2014
MSCH	M.Sc Chemistry	CH1PO3	Physical chemistry practical I	2014
MSCH	M.Sc Chemistry	CH2CO5	Applications of Quantum Mechanics and Group Theory	2014
MSCH	M.Sc Chemistry	CH2CO6	Coordination Chemistry	2014
MSCH	M.Sc Chemistry	CH2CO7	Organic reaction Mechanisms	2014
MSCH	M.Sc Chemistry	CH2CO8	Electrochemistry, Solid State Chemistry and Statistical Thermodynamics	2014
MSCH	M.Sc Chemistry	CH2PO4	Inorganic chemistry practical II	2014
MSCH	M.Sc Chemistry	CH2PO5	Organic chemistry practical II	2014
MSCH	M.Sc Chemistry	CH2PO6	Physical chemistry practical II	2014
MSCH	M.Sc Chemistry	CH3CO9	Molecular spectroscopy	2014
MSCH	M.Sc Chemistry	CH3C10	Organometallic & Bioinorganic Chemistry	2014
MSCH	M.Sc Chemistry	CH3C11	Organic Transformations and Reagents	2014
MSCH	M.Sc Chemistry	CH3PO7	Inorganic chemistry practical III	2014
MSCH	M.Sc Chemistry	CH3PO8	Organic chemistry practical III	2014
MSCH	M.Sc Chemistry	CH3PO9	Physical chemistry practical III	2014
MSCH	M.Sc Chemistry	CH3EO1	Synthetic organic chemistry	2014
MSCH	M.Sc Chemistry	CH4C12	Advanced Topics in Chemistry	2014
MSCH	M.Sc Chemistry	CH4C13	Instrumental Methods of Analysis	2014
MSCH	M.Sc Chemistry	CH4P10	Inorganic Chemistry Practical IV	2014
MSCH	M.Sc Chemistry	CH4P11	Organic Chemistry Practical IV	2014
MSCH	M.Sc Chemistry	CH4P12	Physical Chemistry Practical IV	2014
MSCH	M.Sc Chemistry	CH4EO6	Natural Products & Polymers	2014
MSCH	M.Sc Chemistry	CH4PrO1	Research Project	2014
MSMA	M.Sc Mathematics	MT1C01	Algebra- I	2016
MSMA	M.Sc Mathematics	MT1C02	Linear Algebra	2016
MSMA	M.Sc Mathematics	MT1C03	Real Analysis-I	2016



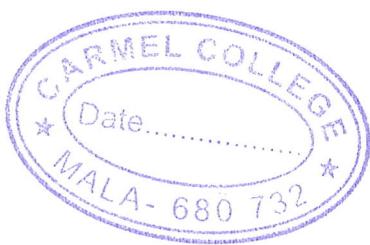
MSMA	M.Sc Mathematics	MT1C04	Number Theory	2016
MSMA	M.Sc Mathematics	MT1C05	Discrete Mathematics	2016
MSMA	M.Sc Mathematics	MT2C07	Algebra- II	2016
MSMA	M.Sc Mathematics	MT2C08	Real Analysis-II	2016
MSMA	M.Sc Mathematics	MT2C09	Topology	2016
MSMA	M.Sc Mathematics	MT2C10	ODE and Calculus of Variations	2016
MSMA	M.Sc Mathematics	MT2C11	Operations Research	2016
MSMA	M.Sc Mathematics	MT3C12	Multivariable Calculus and Geometry	2016
MSMA	M.Sc Mathematics	MT3C13	Complex Analysis	2016
MSMA	M.Sc Mathematics	MT3C14	Functional Analysis	2016
MSMA	M.Sc Mathematics	MT3C15	PDE and Integral Equations	2016
MSMA	M.Sc Mathematics	MT4E02	Algebraic Number Theory	2016
MSMA	M.Sc Mathematics	MT4E07	Advanced Functional Analysis	2016
MSMA	M.Sc Mathematics	MT4E10	Advanced Operations Research	2016
MSMA	M.Sc Mathematics	MT4E14	Differential Geometry	2016
MSMA	M.Sc Mathematics	MT4C17	Project	2016
MCOM	M.Com	MC1C1	Business Environment	2015
MCOM	M.Com	MC1C2	Quantitative Techniques for Business Decisions	2015
MCOM	M.Com	MC1C3	Accounting for Managerial Decisions	2015
MCOM	M.Com	MC1C4	IT Applications in Commerce	2015
MCOM	M.Com	MC1C5	Organizational theory and Behavior	2015
MCOM	M.Com	MC2C6	International Business	2015
MCOM	M.Com	MC2C7	Advanced corporate Accounting	2015
MCOM	M.Com	MC2C8	Business Communications	2015
MCOM	M.Com	MC2C9	Management Science	2015
MCOM	M.Com	MC2C10	Strategic Management and Corporate Governance	2015
MCOM	M.Com	MC3C11	Financial Markets and Institutions	2015
MCOM	M.Com	MC3C12	Income tax law and Practice	2015
MCOM	M.Com	MC3C13	Research Methodology	2015
MCOM	M.Com	MC3E01	Financial Management	2015
MCOM	M.Com	MC3E02	Security Analysis and Postfolio Management	2015
MCOM	M.Com	MC4C14	Financial Derivatives and Risk Management	2015
MCOM	M.Com	MC4C15	Cost Management	2015
MCOM	M.Com	MC4E03	Strategic Financial Management	2015
MCOM	M.Com	MC4E04	Tax Planning and Management	2015
MCOM	M.Com	MC4P01	Project Work	2015



MAEN	MA English	EN1C01	British Literature from the Age of Chaucer to the Eighteenth Century	2014
MAEN	MA English	EN1C02	British Literature: The Nineteenth Century	2014
MAEN	MA English	ENIE02	British & Continental Drama	2014
MAEN	MA English	ENIE05	Writing for Media	2014
MAEN	MA English	EN2C03	Twentieth Century Literature up to World War II	2014
MAEN	MA English	EN2C04	Criticism and Theory	2014
MAEN	MA English	EN2E07	American Literature	2014
MAEN	MA English	EN2E10	European Fiction in Translation	2014
MAEN	MA English	EN3C05	Twentieth Century British Literature: Post 1940	2014
MAEN	MA English	EN3C06	The English Language History and Structure	2014
MAEN	MA English	EN3C15	Postcolonial Fiction and Drama	2014
MAEN	MA English	EN3E18	Malayalam Literature in Translation	2014
MAEN	MA English	EN4CO7	Indian English Literature	2014
MAEN	MA English	EN4CO8	Dissertation	2014
MAEN	MA English	EN4E20	Post Colonial Poetry	2014
MAEN	MA English	EN4E24	Linguistics	2014
MAEN	MA English	EN4E27	Teaching of English	2014
MAHI	MA History	HIS1C01	Methods of Historical Research	2014
MAHI	MA History	HIS 1C02	Writing Kerala History- Historiography and Courses	2014
MAHI	MA History	HIS1C03	Selected Themes in Indian Historiography	2014
MAHI	MA History	HIS1C04	History of Pre-Modern Societies	2014
MAHI	MA History	HISCSS2C105	Problems and Debates in Ancient Indian History	2014
MAHI	MA History	HISCSS2C106	Problems of Kerala History	2014
MAHI	MA History	HISCSS2C107	Problems and Perspectives in south Indian History	2014
MAHI	MA History	HISCSS2C108	Aspect of the History of the Modern World	2014
MAHI	MA History	HISCSS3C109	Theory and Method in Historiography	2014
MAHI	MA History	HISCSS3C110	Medieval Indian History – Problems and Perspectives	2014
MAHI	MA History	HISCSS3E101	State in Early India	2014
MAHI	MA History	HISCSS3E102	Tamilakam in the Early Historical Period	2014
MAHI	MA History	HIS4C111	Selected Debates in Modern Indian History	2014



MAHI	MA History	HIS4C112	Contemporary India: Problems & Perspectives	2014
MAHI	MA History	HIS4E111	Archaeology : Theoretical Perspective	2014
MAHI	MA History	HIS4E114	Literature and Indian History	2014
MAHI	MA History	HIS4C113	Dissertation	2014
MASO	MA Sociology	SO1 C01	Classical Social Theory	2014
MASO	MA Sociology	SO1 C02	Research Methodology I	2014
MASO	MA Sociology	SO1 C03	Indian Society: Structure and Transformation	2014
MASO	MA Sociology	SO1 C04	Population and Society	2014
MASO	MA Sociology	SO2 C 05	Schools of Sociological Theory I	2014
MASO	MA Sociology	SO2 C 06	Research Methodology II	2014
MASO	MA Sociology	SO2 C07	Family and Society	2014
MASO	MA Sociology	SO2 C08	Urban Sociology	2014
MASO	MA Sociology	SO3 C09	Schools of Sociological Theory II	2014
MASO	MA Sociology	SO3 C10	Sociology of Development: Themes And Perspectives	2014
MASO	MA Sociology	SO3 E01	Environmental Sociology	2014
MASO	MA Sociology	SO3 E04	Project Planning and Preparation	2014
MASO	MA Sociology	SO4 C11	Current Debates in Social Theory	2014
MASO	MA Sociology	SO4 C12	Women Studies	2014
MASO	MA Sociology	SO4 E07	Sociology of Media and Communication	2014
MASO	MA Sociology	SO4 E09	Guidance And Counseling	2014
MASO	MA Sociology	SO4	Dissertation	2014



*W.A.*  
Principal  
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Mala