

UNIVERSITY OF MADRAS
CENTRE OF ADVANCED STUDY IN CRYSTALLOGRAPHY &
BIOPHYSICS

M.Sc. Biophysics (CBCS) – (2011-2012 Batch)

First Semester– Time- Table

Days/Hours	10-11 a.m.	11-12 a.m.	12-1 p.m.	1-2 p.m	2-3 p.m.	3-4 p.m.	4-5 p.m.
Monday	Elem. Cryst. (PK)		Maths for Biophy (DV)	L U N C H B R E A K	Comput. Biology (NG)		Struc. & Func (PK)
Tuesday	Mol.Cel. Bio (BioTech Dept)	Struc. & Func (PK)			Electives		
Wednesday	Mol.Cel. Bio (BioTech Dept)	Elem. Crystallography (PK)			Structure & Function Practice (PK)		
Thursday	Mol.Cel. Bio (BioTech Dept)	Comput. .Biology (NG)			Electives		
Friday	Mol.Cel. Bio (BioTech Dept)	Structure & Function (PK)			Maths for Biophysics (DV)		

Subject Code	Name of the Subject	No. of Credits	Name of the Faculty
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PHY C001	Elementary Crystallography	4	Dr. P. Karthe
PHY C002	Principles of Macromolecular structure & Function	4	Dr. P. Karthe
PHY C003	Mathematical Biophysics	4	Dr. D.Velmurugan
PHY C004	Molecular Cell Biology	4	Biotech. Dept.
PHY C005	Macromolecular structure & Function (Practice)	4	Dr. P. Karthe
PHY E001	Computational Biology	3	Dr. N. Gautham


HEAD OF THE DEPARTMENT

PROFESSOR & HEAD
CAS IN CRYSTALLOGRAPHY & BIOPHYSICS
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GUINDY CAMPUS, CHENNAI-600 025.

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M.Sc. Biophysics (CBCS) – (2011-2012 Batch)

Third Semester– Time- Table

Days/Hours	10-11 a.m.	11-12 a.m.	12-1 p.m.	1-2 p.m.	2-3 p.m.	3-4 p.m.	4-5 p.m.
Monday	Macro. Cryst. (NG)	Library		L U N C H B R E A K	Direct Methods (DV)		
Tuesday	Macro. Cryst. (NG)	Tutorial			Electives		
Wednesday	Macro. Cryst. (NG)	Tutorial			Seminars in Biophysics (All Faculty)		
Thursday	Macro. Cryst. (NG)	Direct Methods (DV)			Electives		
Friday	Cryst. Lab (KG)		Tutorials (Drug designing)				

Subject Code	Name of the Subject	No. of Credits	Name of the Faculty
PHY C010	Seminars in Biophysics	4	All Faculty
PHY C011	Macromolecular Crystallography	4	Dr. N. Gautham
PHY C012	Crystallography Lab	4	Dr. K.Gunasekaran
PHY C009	Theory & Practice of Direct Methods of Solving Structure	4	Dr. D.Velmurugan


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