

SRM Bioinfo

Dept. of Bioinformatics

School of Bioengineering **SRM University**



One Time Login

Enter Your Name.

Enter Registration No.

Enter DOB (DD-MM-YYYY)

Submit

Guest Login

SRM BioInfo

Welcome Harsha!!

About Us

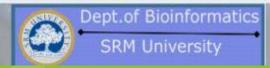
Time Table

Faculty Details

Curriculum

Gateway for Faculty

Gateway For Students



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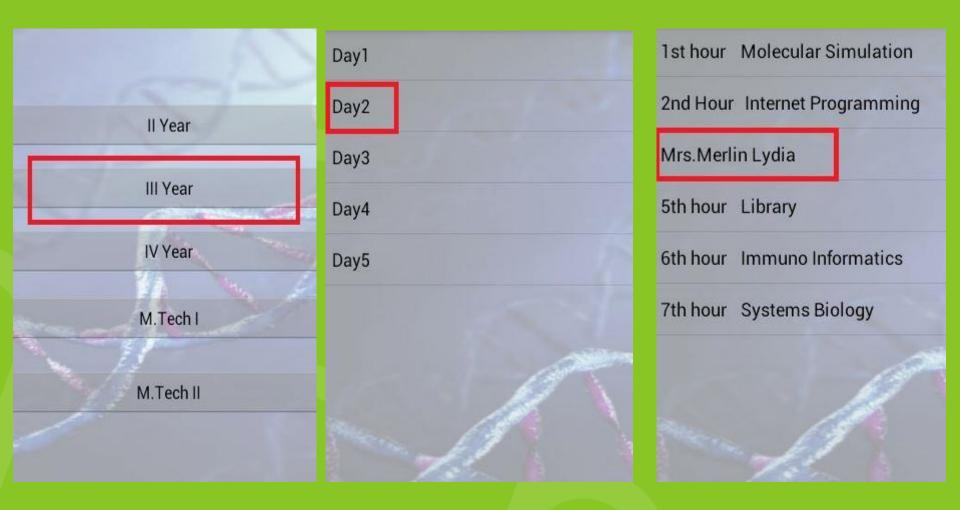
About The Department

Developers



About Bioinformatics Department

The completion of the Human genome project is the driving force behind bioinformatics, transforming biotechnology and other fields like genetic engineering, biochemistry and microbiology. Thus there is a great demand for bioinformatics specialized human resources. This rapidly developing branch of biology is interdisciplinary, using concepts and techniques from informatics, mathematics and statistics to solve biological problems. Started in









Dr. Waheeta Hopper Professor and Head of Department

Dr. Lilly M. Saleena Assistant Professor (S.G)

Dr. S. Shobana Assistant Professor (Sr.G)

Mr. T. Anand Assistant Professor(O.G)

Mr. Arnab Sarkar Assistant Professor(O.G)

Mrs. P. Rathisuganya Assistant Professor(O.G)

Mrs. J. B. Sheema Assistant Professor(O.G)

Mrs. S. Vijayasri Assistant Professor(O.G)

Mr. P.P. Karthikeyan Assistant Professor(O.G)

Ms. Lavanya Somanathan Assistant Professor(O.G)

hod.bioinfo@ktr.srmuniv.ac.in-9840777395

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Ms. Lavanya Somanathan Assistant Professor(O.G)



ISemester

IISemester

IIISemester

IVSemester

VSemester

VISemester

VIISemester

VIIISemester

UG_Modules

MTech_SEM_I

LE0101_ENGLISH

MA0111_MATHEMATICS

PH0101_PHYSICS

CY0101_CHEMISTRY

GE0101_BASIC_ENGINEERING_I

PH0103_PHYSICS_LABORATORY

CY0103_CHEMISTRY_LABORATORY

GE0105_COMPUTER_LITERACY

AR0130_ENGINEERINGDRAWING



MA0111 MATHEMATICS - LS1 :: Credits:4



PURPOSE:

To impart analytical ability in solving mathematical problems as applied to the respective branches of Engineering.

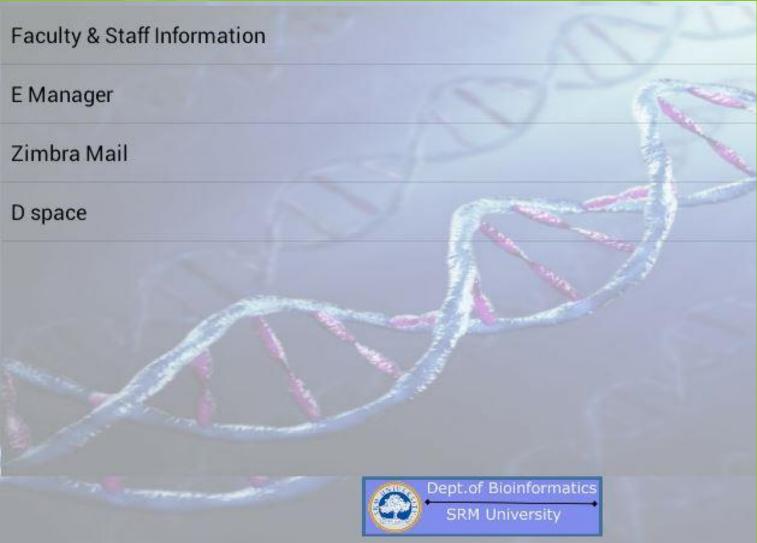
INSTRUCTIONAL OBJECTIVES:

At the end of the course, the students should have been exposed Fully with the knowledge of Matrices and its applications the trigonometry, the concepts of Differential Calculus and Integral Calculus and their simple applications.

MATRICES:

*Review types of matrices, properties. Inverse matrix Cramer's rule for solving a system of linear equations. – Rank of Matrix – Consistency and Inconsistency of a system of m linear equations in 'n' unknowns –Cayley Hamilton theorem – Eigen values and eigen vectors of a real matrix.

TRIGONOMETRY:







Student Information

Student Mail

D Space

CGPA-Calculator



Semester 1

Semester 2

Semester 3

Semester 4

Semester 5

Semester 6

Semester 7

Semester 8





Semester 4

"Personality Development exam will commence from AN: 02:00 P.M - 04:00 P.M"

Degree: B.Tech. AN: 02:00 P.M - 05:00 P.M

Date & Day	Subject
06.05.2014	# PD0202 - Personality
Tuesday	Development - IV
08.05.2014	Foreign
Thursday	Language
10.05.2014	MA0242 -
Saturday	Probability and Statistics
13.05.2014	CY0204 -
Tuesday	Structural Chemistry
15.05.2014	BI0200 - Molecular

January_14 February_14 March_14 April_14 May_14 June_14



Jan 2- Guest Lecture on Electromagnetics
Jan 3- Inauguration of ELS On-Campus Program
Jan 3- Josh-Teaching and Non Teaching Sports and Culturals
Jan 06-07 - National Conference on Mathematical Techniques and its Applications (NCMTA-2014)
Jan 8- SRM Chancellor Dr. T. P. Pachamuthu Oration in ENT on Dare to Dream on Deafness Free Tamilnadu
Jan 08-09 - National Workshop on MATLAB and its Applications in Computational Intelligence (NWMACI'14)
Jan 09-10 - Tamil Nadu State Inter Deemed University, Volleyball and Tennis Tournament
Jan 10-11 - Workshop on Advanced Antenna Technology
Jan 17 - Guest Lecture on Microwaves by IEEE MTTS Distinguished Microwave Lecturer, Dr. Jeffrey Pawlan
January 18 - Butterflies





Guest: Dr. Tapan K. Sarkar, Professor, Department of Electrical Engineering and Computer Science Syracuse University, USA

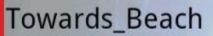
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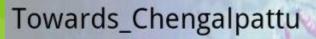


SRM BioInfo

Weekday

Sunday







Towards Beach

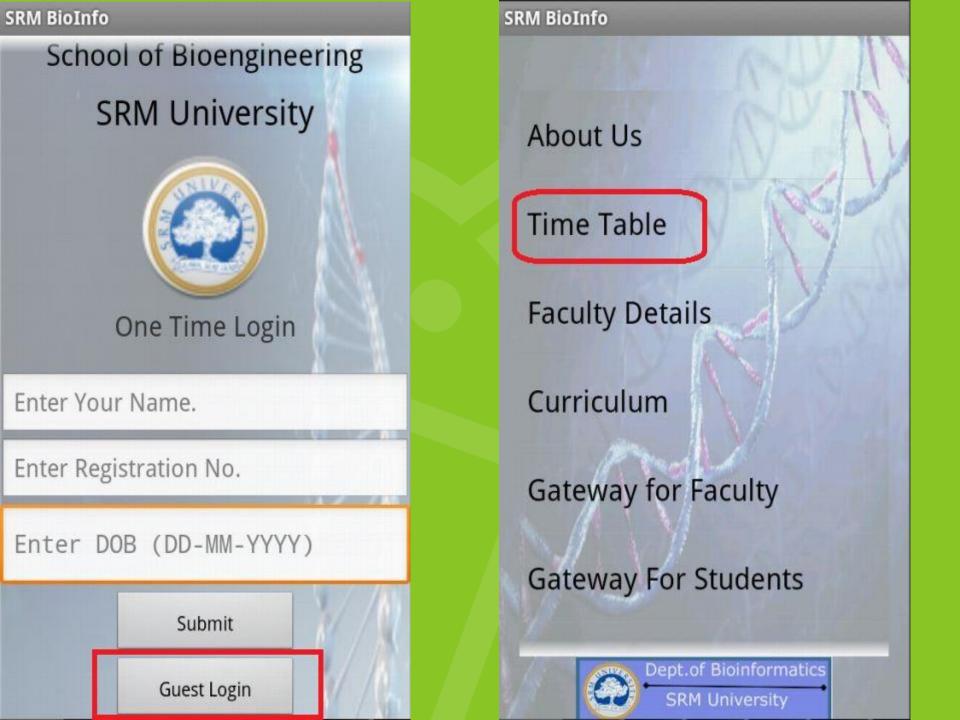
(Mon-Sat)

Hours	Minutes
4 a.m	16,41
5 a.m	11,31
6 a.m	11,41
7 a.m	06,26(fast),46(fast)
8 a.m	01(fast),21(fast),46(fast),56
9 a.m	06(fast)
10 a.m	01
11 a.m	06,41
12 p.m	06,36
01 p.m	21
02 p.m	11,46
03 p.m	11,26
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Application Developers

Rajeev Lanka lankarajeev@gmail.com

Sriharsha Chigullapally srm.harsha@gmail.com

Guidance..

Dr. Waheeta Hopper, HOD

Mr. P.P.Karthikeyan, Asst Professor (O.G)

Special Thanks to...

Aysha Jaleel Vidyuth Jaikishan

Neenu James Amrit Falodia

Jamshed Pratap Singh Gill



Version:1.0
Size:780 kb
Supports: 2.2 to 4.4

