



**Generic Elective
Courses offered by
Computer Science
Department**

Miranda House

November 9, 2022

Courses Offered

Sem		Title	Pre-requisites
I	GE1b	Programming with Python	None
II	GE2a	Data Analysis and Visualization using Python	A course in python
III	GE3a	Database Management Systems	None
IV	GE4b	Introduction to Web Programming	None
V	GE5b	Advanced Web programming	Knowledge of HTML, CSS
VI	GE6a	Computer Networks	C/C++/Java/Python
VII	GE7a	Information Security	Programming, DBMS, Computer Networks
VIII	GE8b	Digital Marketing and Social Media Analytics (under preparation)	Python and HTML

Format of Courses

- ✓ 8 Courses, Taught in 8 Semesters
- ✓ Each Course has 4 credits
- ✓ 3 Theory + 2 Practical = 5 classes per week
- ✓ Medium of writing exams is only English as of now.

Remember

- ✓ No prior knowledge of Computer Science is mandatory - we start from the basics of programming.
- ✓ Continuity in attending classes both theory and practical and timely submission of assignments important.

The courses are open for
students of all courses except
BSc Physical Science

CS GE Time Table

Monday 5th theory

Tuesday 6th theory

Thursday 4th theory

Practical Classes Friday 5th and 6th in Room 320

Link to Detailed Curriculum

[https://cs.du.ac.in/uploads/nep/4-GEs_\(H\)_approved_Fac_May25-updated.pdf](https://cs.du.ac.in/uploads/nep/4-GEs_(H)_approved_Fac_May25-updated.pdf)

Thank You

Any Queries ?

Please email at: computerscience.tic@mirandahouse.ac.in
[prতিরাই.জাইন@মিরান্দাহাউস.এস.ইন](mailto:pritirai.jain@mirandahouse.ac.in)

Please remember to write “GE Computer Science” in the subject line of emails sent