

equivalent to clearing the area. The Table given below enumerates relevant subjects for each area. For the non-CSE subjects, it will be the responsibility of the students' SRC to define relevant courses.

Note that, if you enroll for an undergraduate subject for this purpose, then the credits won't be counted towards your course requirements.

Core Areas

Area	Qualifying Courses
Data Structures and Algorithms	CSL 356, CSL 630, CSL 758
Operating Systems	CSL 373, CSL 633
Programming Languages	CSL 302, CSL 728
Computer Organisation and Architecture	CSL 718

Other CSE Areas

Software Engineering	CSL 740
Networks	CSL 374, CSL 672
Databases	CSL 332, CSL 632
Computer Graphics	CSL 781
Computer Vision	CSL 840
Artificial Intelligence	CSL 333, CSL 671
Numerical Analysis	CSL 361
Distributed Computing	CSL 830 , CSL 847

Table of Area-Course Equivalence²

²This is not exhaustive.

These courses are not offered every semester - to plan your comprehensive exams properly, consult the Courses of Study.