

Spring 2008 CS Graduate Courses

CS Graduate students: For prerequisite waivers of CS 402x or CS 455x, please email csdclear@usc.edu. CS 402x and CS 455x are not graduate CS courses.

CS 445: Prerequisites: CS 101L or C language programming

*Prerequisite is waived for graduate students in Viterbi School

Grad students: Please type, "Graduate student-please waive prerequisite"

CS 460: Prerequisites: CS 102L or CS 455x

*Prerequisite is waived for graduate students in Viterbi School

Grad students: Please type, "Graduate student-please waive prerequisite"

CS 477: Prerequisites: CS 201 and CS 377

*Prerequisites are waived for graduate students in Viterbi School

Grad students: Please type, "Graduate student-please waive prerequisite"

CS 480: Prerequisites: CS 102

*Prerequisite is waived for graduate students in Viterbi School

Grad students: Please type, "Graduate student-please waive prerequisite"

CS 485: Prerequisites: CS 201

*Prerequisite is waived for graduate students in Viterbi School

Grad students: Please type, "Graduate student-please waive prerequisite"

CS 486: Prerequisites: CTIN 488

*Prerequisite is waived for graduate students in Viterbi School

Grad students: Please type, "Graduate student-please waive prerequisite"

CS 491AL: Prerequisites: CS 486

*Prerequisite is waived for graduate students in Viterbi School

Grad students: Please type, "Graduate student-please waive prerequisite"

CS 491BL: Prerequisites: CS 491a

*Students must take CS 491a prior to CS 491b

Grad students: Please identify when you completed CS 491a

CS 503: No prerequisites, go ahead and register

CS 511: No prerequisites, go ahead and register

CS 522: Prerequisites: CS 480 or CS 580

*Prerequisite is waived for graduate students in Viterbi School

Grad students: Please type, "Graduate student-please waive prerequisite"

CS 524: Prerequisites: 523

*Prerequisite is waived for graduate students in Viterbi School

Grad students: Please type, "Graduate student-please waive prerequisite"

CS 526: Prerequisites: CS 523

*Prerequisite is waived for graduate students in Viterbi School

Grad students: Please type, "Graduate student-please waive prerequisite"

CS 529A: Prerequisites: ITP 485 or CTIN 484

*Prerequisite is waived for graduate students in Viterbi School

Grad students: Please type, "Graduate student-please waive prerequisite"

CS 529B: Prerequisites: CS 529a

*Students must take CS 529a prior to CS 529b

Grad students: Please identify when you completed CS 529a

CS 530: Prerequisites: Passing CS 402x placement exam or B- in course taken at USC

Grad students: Please identify how and when you satisfied the prerequisite

CS 534: Prerequisites: CS 561

*Students must take CS 561 prior to CS 534

Grad students: Please identify when you completed CS 561

CS 538: Prerequisites: CS 537

*Prerequisite is waived for graduate students in Viterbi School

Grad students: Please type, "Graduate student-please waive prerequisite"

CS 543: Prerequisites: CS 561 or CS 573

Grad students: Please identify when you completed CS 561 or CS 573

CS 544: No prerequisites, go ahead and register

CS 545: No prerequisites/this course now requires a d-clearance-Please use d-clearance request system.

CS 548: Prerequisites: CS 561 and CS 585 or take these courses along with CS 548.

Advisor must see that you have registered for CS 561 and 585 before issuing approval to take CS 548.

Grad students: Please identify when you completed CS 561 and 585

CS 549: No prerequisites, go ahead and register

CS 551: Prerequisites: Passing CS 402x placement exam and EE 450 placement exam/ or B- in courses taken at USC

Grad students: Please identify how and when you satisfied the prerequisites

CS 555: Prerequisites: Passing CS 402x placement exam or B- in course taken at USC
Grad students: Please identify how and when you satisfied the prerequisite

CS 556: Prerequisites: CS 570 or CS 581
Grad students: Please identify when you satisfied the prerequisite

CS 558L: Prerequisites: Passing CS 402x placement exam and EE 450 placement exam/or B- in courses taken at USC
Grad students: Please identify how and when you satisfied the prerequisites

CS 561: No prerequisites, this course now requires a d-clearance-Please use the d-clearance request system

CS 565: Prerequisites: CS 455x
*Prerequisite is waived for graduate students in Viterbi School
Grad students: Please type, "Graduate student-please waive prerequisite"

CS 570: No prerequisites, submit d-clearance request via new online d-clearance system

CS 571: No prerequisites, submit d-clearance request via new online d-clearance system

CS 573: No prerequisites/should have knowledge of artificial intelligence, go ahead and register

CS 576: No prerequisites, this course now requires a d-clearance-Please use the d-clearance request system

CS 577B: Prerequisites: CS 577a
*Students must take CS 577a prior to CS 577b
Grad students: Please identify when you satisfied the prerequisite

CS 578: No prerequisites/should have taken a software engineering course and have programming experience, submit d-clearance request via new online d-clearance system

CS 581: Prerequisites: CS 430 and MATH 470
*Prerequisites are waived for graduate students in Viterbi School
Grad students: Please type, "Graduate student-please waive prerequisite"

CS 582: Prerequisites: EE 441 and CS 102
*Prerequisites are waived for graduate students in Viterbi School
Grad students: Please type, "Graduate student-please waive prerequisite"

CS 585: Prerequisites: CS 485

*Prerequisite is waived for graduate students in Viterbi School

Grad students: Please type, "Graduate student-please waive prerequisite"

CS 586: Requires A- in CS 585

*Students must meet prerequisite requirement or ask Prof. McLeod to give written approval to CS department advisors about special circumstances

Grad students: Please identify when you satisfied the prerequisite

CS 590: Student must find a tenured faculty member to supervise for Directed Research (DR). The DR approval form is located on CS website and must be filled out and submitted to SAL 300 or SAL 309. Then, the advisors will give you d-clearance to register for CS 590 for the number of units approved by the faculty member. Faculty research background and emails are available on CS website.

CS 599-Structure and Dynamics of Networked: Recommended preparation: Analysis of algorithms

CS 653: Prerequisites: CS 596 or CS 580

Grad students: Please identify when you satisfied the prerequisite

CS 664: Prerequisites: CS 564

Grad students: Please identify when you satisfied the prerequisite