PhD Algorithms Prerequisite

Instructions to student:

- Please complete this form and submit it to:

  1st: Both Research and Departmental Advisor (if different) for approval to request the course import

  2nd: An acceptable instructor of the equivalent course, CSOR W4231, at Columbia University

  Last: Return signed form to CS Graduate Student Services

- The form must be accompanied by the prerequisite course's syllabus and transcript (in English)

To qualify for PhD Prerequisite review the following minimum requirements must be met:

1. The CSOR W4231 instructor is NOT the PhD advisor of the student, but IS a regular faculty (not an adjunct, not a student) who has taught CSOR W4231 Analysis of Algorithms during the past five academic years (note: IEOR faculty who teach 4231 are acceptable as well as CS faculty who teach it)

2. The non-Columbia course appears on the students' transcript and the student received a grade of B+ or better (or the student provides documentation demonstrating equivalence to a B+ grade at Columbia)

4. The non-Columbia course is a full-length course granting degree credit towards an undergraduate or graduate degree in Computer Science at the offering institution (if undergraduate, the course must be an upper-division course enrolling only juniors and seniors, and possibly graduate students as well, not sophomores or first-year students)

5. The non-Columbia course was offered by a department named "Computer Science" (or the student provides documentation that the department with another name is indeed the institution's Computer Science department)

Student Name: _____ UNI: _____

PRIOR COURSE INFORMATION:

Number & Title of Imported Course: _____ Grade: _____ Credits: _____

Institution: _____ Department: _____Term: _____ Year: _____

Syllabus/Class Homepage URL: _____

Syllabus is attached: ___ Yes   ___ No   Transcript is attached: ___ Yes   ___ No

Author, Title, & edition of textbook:

_____

_____

Describe programming assignments:

Notes to Reviewer:

COLUMBIA COURSE INFORMATION:

Columbia Course Number & Title: <u>CSOR 4231 ANALYSIS OF ALGORITHMS</u>   Instructor: _____

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FACULTY APPROVALS

Research & Departmental Advisor (if different) must agree to the request before the course instructor can review.

Research Advisor: _____ Research Advisor Signature: _____

Departmental Advisor: _____ Departmental Advisor Signature: _____

Course Reviewer please fill out this section:

1. By signing, you attest that you are a regular CS or IEOR faculty member but not one of the student's advisors.
2. By signing, you attest that you have taught CSOR W4231 Analysis of Algorithms during the past five academic years.
3. By signing, you attest that you are a recognized expert authority on the subject matter of the candidate prerequisite course, that you have reviewed that course's syllabus and any other materials, and that this course would be appropriate content and quality for our own department to offer.
4. By signing, you attest that you have reviewed the student-provided official transcript and other materials showing when the student took the course, that the grade was B+ or higher, that the course was offered by a Computer Science department, that it was a full-length course offering the usual number of credits as other CS courses at that institution, and that the course offers undergraduate or graduate credit towards a Computer Science degree at the offering institution.
5. If additional information is required from the student, do not check either box or sign the form until the student has provided that information and you have reviewed it.

___ Course Import is approved

___ Course import is NOT approved

Course Instructor Signature: _____ Date: _____