



Application for Secondary Field in Computational Science and Engineering

Student name _____

G year _____ Student email address _____

Harvard Griffin GSAS home department _____

Research advisor name _____

Proposed Plan of Study

List the **four** courses you propose for your secondary field plan of study:

Core courses *Choose at least one AM and one CS/AC course*

| | |
|---|-----------|
| AM 205: Numerical Methods | Completed |
| AM 207: Advanced Scientific Computing: Stochastic Methods | Completed |
| CS 205: Computing Foundations of Computational Science | Completed |
| AC 207: Systems Development for Computational Science | Completed |

Elective courses *Two electives in Computer Science or Applied Math. A list of suggested electives can be found on the [CSE courses page](#). Alternatively, students may choose to satisfy the elective requirement by taking additional core courses. Students may also choose, as a substitute for **one** elective, either a “domain elective”—an approved computation-intensive course within the Ph.D. domain—or a semester-length independent computational research project (AC 299r).*

Completed

Completed

Required Signatures

1. Student: _____
2. Research Advisor: _____
3. Director of Graduate Studies (of home dept): _____

Attach the following to this application; it will not be considered complete without these documents:

1. An up-to-date Harvard transcript
2. A brief statement that addresses a) how this secondary field enhances your current graduate program and b) how your 299r project (if one is proposed) will involve computation.

Application Deadlines: For entry in Fall (Spring): application is due March 1st (October 1st) of the preceding term.

Submit to: Academic Operations Administor in the Office of Master's and Professional Programs (SEC 1.312-12)
OR email to mastersprograms@seas.harvard.edu.

Questions? mastersprograms@seas.harvard.edu

[View full requirements for the Secondary Field in Computational Science and Engineering](#)