

Application for Graduate (Masters) Minor in Computational Science

PLEASE PRINT NEATLY OR TYPE

A student named: _____

(PSU email: _____ and PSU Student ID _____) plans to complete all the requirements for the Graduate Minor in Computational Science, along with a Masters degree in _____.

Thesis topic will be: _____.

Please acknowledge that you understand (initial: _____) that courses offered by your graduate major program may only be used to satisfy 3 of the 9 credits of the Masters minor requirements, however up to 6 (M.S.) credits may be courses cross listed with your graduate major program, *provided that you register for the cross-listed section of the course (not the graduate major section of the course)*.

I also confirm that no more than 3 credits which I am proposing to count toward the minor would be double counted towards meeting my major program requirements: Y / N (circle one)

Courses: (If changes are made to this list between applying for the minor and graduation, please submit a revised form before the beginning of your final semester indicating these changes)

Computing requirement – (circle one) AERSP 424, CMPSC 450, NUCE 530, CSE 557, or proposed alternative _____

Applied math supporting computational methods – (circle one) MATH 523, MATH 550, CSE 550, STAT 500, STAT 557, IST 557, or proposed alternative _____

One additional course from approved list:

NOTE: *Official requests to add a masters minor to a student's academic record must be submitted to Graduate Enrollment Services at least one full semester prior to the semester the student intends to graduate.

Application date: _____ Intended graduation (month/yr): _____

Major Advisor Name: _____ Signature: _____ Date: _____

Major Dept. Head or Grad Officer: _____ Signature: _____ Date: _____

Approved by:

Signature: _____ Date: _____

Susan W. Stewart, Ph.D
Director, Graduate Minor in Computational Science
Associate Teaching Professor, Aerospace Engineering

Send or Deliver this form (with advisor and dept head/grad officer signatures) to:

Dr. Susan W. Stewart, 233E Hammond Bldg., Penn State, Univ. Park, PA 16802, [sstewart@psu.edu](mailto:ssewart@psu.edu)