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