A student named: ____________________ (PSU email: _______________ and PSU Student ID __________) plans to complete all the requirements for the Graduate Minor in Computational Science, along with an MS or PhD (circle one) degree in _____________________________.

Thesis topic will be: ___________________________________________________________.

Listed below are the courses that will be used to satisfy this Minor.

Pick one of these (circle it):

- AERSP 424, CMPSC 450, NUC E 530, or CSE 557

and one of these (circle it):

- MATH 523, MATH/CSE 550, STAT 500, or STAT/IST 557

And list additional courses here (1 for MS Minor and 3 for PhD Minor):

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<th>Course ID</th>
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**NOTE:** For the Masters Minor and Ph.D. Minor the students can use at most 6 and 9 credits, respectively, from (or cross-listed with) their home department. For more information see: [http://www.csci.psu.edu/minor.html](http://www.csci.psu.edu/minor.html)

Major Advisor Name: ____________________ Signature: _______________ Date: _________

Major Dept. Head or Grad Officer: _______________ Signature: _______________ Date: _________

Approved by:

Signature: _______________ Date: _______________

**Dr. Lyle N. Long**
Director, Graduate Minor in Computational Science
Professor of Aerospace Engineering, Computational Science, and Mathematics

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

Dr. Lyle N. Long
233 Hammond Bldg, Penn State, Univ. Park, PA 16802
LNL@PSU.EDU

Last Modified: Aug. 8, 2018