Contract for Registration in Directed/Independent Study in Scientific Computing

Student Name: ___________________________  Semester: ________________

Class: SO____ JR____ SR____

Note: Only well-qualified sophomores are eligible for directed/independent study.

Local Address: ___________________________  Telephone: ________________

Credit Hours: ________________

Course Number (Circle One):

Directed Study  SC3841  SC3842  SC3843

Independent Study  SC3851  SC3852  SC3853

Faculty Sponsor: ______________________________________________________

Sponsor’s Primary Department: ____________________________________________

Students wishing to take directed/independent study courses in Scientific Computing must do the following:

1. Obtain permission to enroll in a directed/independent study course from the faculty sponsor. Consult with the faculty sponsor well in advance of the Course Request Period of registration for the semester in which the directed/independent study is undertaken.

2. Work with the faculty sponsor to ensure that the proposed project combines scientific computing tools and techniques with a substantive scientific or engineering problem. Students (and their faculty sponsors) should talk with one of the Directors of the Scientific Computing minor if there is any uncertainty about what might or might not qualify for a directed or independent study in the minor.

3. Prior to the end of the Change Period, register for the directed/independent study course.

4. Make a written study plan detailing the nature of the project and the amount of credit and have it approved by the faculty sponsor and by one of the Directors of the Scientific Computing minor (Professor Bodenheimer, Palmeri, or Weintraub).

Briefly describe the nature of your project:

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________
Describe the scientific computing tools and techniques that will be used in the project:

_____________________________________________________________________________________________
_____________________________________________________________________________________________
_____________________________________________________________________________________________
_____________________________________________________________________________________________

Specify the arrangements and frequency of meetings with the instructor:

_____________________________________________________________________________________________
_____________________________________________________________________________________________
_____________________________________________________________________________________________
_____________________________________________________________________________________________

________________________________________
Student’s Signature (Date) Faculty Sponsor’s Signature (Date)

________________________________________
Director of Scientific Computing Signature (Date)

(attach additional sheets if necessary)