

\_\_\_\_\_  
Student's Name

## **SKILLS PROFICIENCY Research Skills Requirement**

All Ph.D. students in the Department of Geography must demonstrate proficiency in at least two geographic skills. The specific skills required of a student and the acceptable level of proficiency in each skill will be determined by the student's Supervisory Committee. Proficiency in more than two research skills may be required at the option of the Supervisory Committee. *The research skills requirement must be completed before the student may take his/her qualifying examinations.* These skills may include competence in:

- \_\_\_\_\_ Aerial Photo Interpretation
- \_\_\_\_\_ Cartography & Geo-Visualization
- \_\_\_\_\_ Field Methods
- \_\_\_\_\_ Geo-Computational Methods
- \_\_\_\_\_ Geographic Information Science (GIS)
- \_\_\_\_\_ Macrofossil Analysis
- \_\_\_\_\_ Palynology
- \_\_\_\_\_ Plant Taxonomy
- \_\_\_\_\_ Remote Sensing & Image Analysis
- \_\_\_\_\_ Spatial Statistics

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_  
Chair

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_  
Date of Approval