



**Forest Operations
Graduate Research Assistantship Available**

The Forest Operations Science (FSC) program at the University of Maine has an open 12-month M.S. or Ph.D. graduate research assistantship. The successful candidate will conduct research in one of the following areas: forest operations planning, selection and analysis of harvesting systems, improved efficiency within the forest products supply chain, or wood product quality. Ideal candidates will have an undergraduate GPA of 3.0 or better and strong presentation and writing skills. Candidates with academic preparation in forest operations, forestry, engineering and related fields are encouraged to apply.

The assistantship offers: Competitive stipend, plus 9 credits of free tuition during each of the academic year semesters and 6 credits during the summer. Any additional credits are available at in-state tuition, regardless of the student's residence. Health insurance is included. Work space (desk and computer) is provided and successful applicants will qualify for staff parking privileges.

The University of Maine (www.umaine.edu) is located in Orono, a small college town bounded by the Stillwater and Penobscot Rivers. The campus is just eight miles north of Bangor, and four hours from Boston. The Bangor Region is centrally located in the state, providing nearby access to numerous outdoor recreation areas including Acadia National Park, Baxter State Park, and the Appalachian Trail. Detailed information on the Forest Operations Science program and the School of Forest Resources can be found at: <http://www.forest.umaine.edu/>.

For more information contact:

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Graduate Assistantship in Industrial Ecology and Life Cycle Sustainability Assessment of Forest Bio-products

Research Assistantship is available at the School of Forest Resources of the University of Maine for a student of any academic background (e.g. natural science, forestry, agriculture or chemical or environmental engineering or economics, industrial and systems engineering). The student should be interested to pursue graduate studies at masters or PhD level in the area of environmental life cycle assessment (LCA) and industrial ecology of forest bio-products (e.g. bio-fuels, bio-chemicals). A background in LCA, materials flow analysis (MFA) or industrial ecology is not required, but applicant should be willing to learn the fundamental concepts/principles to pursue this challenging research in sustainability science. Applicant should have or develop good analytical and, database skills, knowledge of basic statistics and probability and be willing to learn new software packages (e.g. SIMAPRO). It is also desirable that he/she has taken or will take a course in systems dynamics, modeling and simulation.

This interdisciplinary research investigates the economic, social and environmental impacts of harnessing the forest resources as a source of bio-fuels, bio-chemicals, bio-plastics, and bio-materials. This research involves close collaboration with forest resource based industries, government agencies, and the other departments at the University of Maine. Further information regarding research interests or topics can be accessed at

http://www.forest.umaine.edu/facstaff/facstaff_pages/halog/index.html

If you are an international student, in addition to Graduate Record Examination (GRE) results, you should also have TOEFL (Test of English as Foreign Language) results for admission purposes.

To apply for this research assistantship position or for further information, contact Anthony Halog at anthony.halog@maine.edu , (207) 581-2944 (tel.) or (207) 581-2875 (fax).

M.S. Graduate Assistantship in Artificial Regeneration of Hardwoods and Reforestation

A 2-year, M.S. Graduate Assistantship providing a yearly tuition waiver and \$14,000/year stipend is available in the Department of Forestry, Wildlife and Fisheries at the University of Tennessee, Knoxville. The M.S. Candidate selected will work on a project involving comparisons of the performance of oak and other hardwood species planted on steep slopes with different groundcover species on reclaimed mine soils in Tennessee. Funding for this project has been provided by the USDI Office of Surface Mining.

Herbaceous groundcovers are important in reducing surface erosion during the reforestation of reclaimed mine sites, but can also significantly impact tree growth and survival. A primary, overarching goal of the project is to identify functional groups of groundcover species most likely to expedite tree growth and recovery of hardwood forest ecosystems on sites cleared for surface mining, while simultaneously providing effective erosion control.

Below-ground measures of plant performance (e.g., growth of tree seedling and groundcover roots) and conditions (e.g., soil moisture) are planned in addition to more traditional above-ground measures. Potential start dates for the assistantship include January 2009, or August 2009.

For more information, contact Dr. David Buckley, Associate Professor (dbuckley@utk.edu, 865-974-7978).

All qualified applicants will receive equal consideration for employment and admissions without regard to race, color, national origin, religion, sex, pregnancy, marital status, sexual orientation, gender identity, age, physical or mental disability, or covered veteran status.

Eligibility and other terms and conditions of employment benefits at The University of Tennessee are governed by laws and regulations of the State of Tennessee, and this non-discrimination statement is intended to be consistent with those laws and regulations.

In accordance with the requirements of Title VI of the Civil Rights Act of 1964, Title IX of the Education Amendments of 1972, Section 504 of the Rehabilitation Act of 1973, and the Americans with Disabilities Act of 1990, The University of Tennessee affirmatively states that it does not discriminate on the basis of race, sex, or disability in its education programs and activities, and this policy extends to employment by the University.

Inquiries and charges of violation of Title VI (race, color, national origin), Title IX (sex), Section 504 (disability), ADA (disability), Age Discrimination in Employment Act (age), sexual orientation, or veteran status should be directed to the Office of Equity and Diversity (OED), 1840 Melrose Avenue, Knoxville, TN 37996-3560, telephone (865) 974-2498 (V/TTY available) or 974-2440. Requests for accommodation of a disability should be directed to the ADA Coordinator at the Office of Equity and Diversity.



Southern
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To: All SIUC Staff
From: Department of Educational Administration & Higher Education
Date: September 15, 2008
Subject: Master's degree in College Student Personnel

WHO?

Current SIUC employees with a bachelors and an interest in earning a Master's degree while you work

WHAT?

Consider a Master's of Education in College Student Personnel or Higher Education

The College Student Personnel (CSP) Program offers you access to both basic content knowledge and practical experiences in higher education. Our curriculum prepares you to work in a variety of areas at both community colleges and universities. Our graduates have gone on to serve SIUC and other campuses in diverse and exciting areas including: residence life, campus programming and student activities, student centers, admissions and recruitment, student life and activities, orientation and new student services, student discipline and judicial affairs, and academic advising.

WHEN?

Do you work full-time or have other time commitments? Our program is easily accessible for SIUC staff. Our courses are typically offered from 5-8 pm after most campus offices close for business. Taking a full-time course load, students complete the degree in 2 years. Students who need to attend part-time finish in 3 years. Depending on your career goals, a thesis or research project is optional for the M.Ed. degree.

COSTS?

SIUC waivers cover the full tuition costs for employees. Contact Human Resources (453-6698) for more information on eligibility and obtaining a tuition waiver.

Step one: Do you meet the Admissions requirements?

- Admissions information available online at:
<http://web.coehs.siu.edu/units/eahe/admissionsrequire.htm>

Step two:

- Complete applications to both the SIUC Graduate School (available online at: <http://www.siu.edu/gradschl/admissions.htm>) and the department, including the nonrefundable application fee, transcripts, scores from GRE or MAT, 3 letters of reference, and a personal statement.

Still not sure or just want more information?

Contact: Dr. Saran Donahoo
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Director of the College Student Personnel Program
Phone: 536-4434
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