WELCOME BACK!

Announcements:

New Language Course – Mandarin Chinese (Fall 2009)

The Humanities Department will offer a beginning Mandarin Chinese course in Fall 2009.

HU 2241 Level I-A Less Commonly Taught Langs/ Mandarin Chinese
(CRN 84371) MWF 2:05–2:55

This course is for students with little or no background in Mandarin Chinese. The goal is to help students acquire the basics of oral and written communication in Chinese. The course includes introduction to basic grammar, vocabulary and conversation. It also covers the study of Chinese culture.

The instructor, Prof. Hana Kang, is a Ph.D. candidate in the Department of East Asian Languages and Literatures at The Ohio State University. Her major field is Chinese sociolinguistics and foreign language education.

The next course in the sequence (HU2242) will be offered in Spring 2010. These 2 Chinese courses may be taken, in conjunction with UN1003 in Spring, to fulfill the General Education World Cultures requirement.

Any questions should be directed to Prof. Kang at hanak@mtu.edu.
**Fundamentals of Engineering Exam – Registration Open (Seniors…please read!)**

REGISTRATION DEADLINE: SEPTEMBER 4, 2009

Exam Date: Saturday, October 24, 2009

Note: Please note the registration fee is $155.00.

The registration fee is non-refundable and non-transferable to future exams.

Michigan FE examinees do not have to apply for approval or submit documents to take the exam.

Students must visit [https://www.ncees.org/examadministration/state_info.php?state=Michigan](https://www.ncees.org/examadministration/state_info.php?state=Michigan) to register for the exam and pay the $155.00 fee. All Michigan FE registrants are automatically considered approved.

Online registration is recommended since it is the fastest and most secure method of submitting your personal and financial information.

Review the information on the Michigan page, then begin registration by clicking on the blue button at the top that says "Click Here to Register for the October 2009 exam". You will have to set up an account, activate it, then log in to begin the registration process.

Payment can be made with Visa or MasterCard.

For those who do not have a credit card, please call ELSES toll-free at [1-877-536-7729](tel:1-877-536-7729) to request a mail-in registration form and pay with a check or money order.

The deadline for the registration and exam fee to be received by ELSES is September 4, 2009. Any registrations received after this date will not be considered for the October 2009 exam.

**Engineering Graduate Symposium – University of Michigan**

The College of Engineering at the University of Michigan will host their annual Engineering Graduate Symposium on Friday, November 13, 2009, [www.engin.umich.edu/gradsymposium](http://www.engin.umich.edu/gradsymposium). More than 200 of their graduate students will present poster and oral presentations on their current research projects. Prospective graduate students are encouraged to attend to learn more about their departments, faculty, graduate student research, admissions, funding and life at the University of Michigan.

Travel grants are available for prospective Ph.D. students. Applicants must reside within the United States. Students should be within 1–2 years of attending graduate school and have a strong interest in research. Those who are invited to attend this fall program will have all their expenses paid. Full details can be found on the website. Students should submit their completed applications by mid to late September:

- Online registration, [https://www.engin.umich.edu/form/umprospects](https://www.engin.umich.edu/form/umprospects)
- Electronic unofficial transcripts
- One faculty letter of recommendation
Scholarships:

AMAP Scholarship Fund

Applications are now being accepted for AMAP's newly-established David R. Jones Scholarship Fund.

The fund will provide a $1,000 scholarship annually to college juniors and seniors majoring in a field of study related to asphalt technology, such as chemical or civil engineering and chemistry. Special preference will be given to applicants with experience in the overall field of asphalt technology.

Applications are available via the AMAP website at www.modifiedasphalt.org by clicking on the scholarship fund icon on the home page. To be considered for this year's award, students must submit their applications by Sept. 30. Interested applicants will be required to provide letters of recommendation, school transcripts and a 500-word essay highlighting their interest in asphalt technology. Complete details on application requirements are outlined on the application form.

Additional information on the scholarship is available by contacting Kevin Hardin, Chairman of AMAP's Scholarship Committee, via e-mail at amapscholarship@marianiasphalt.com. If you know students that fit the scholarship criteria, encourage them to apply today!

AMAP Headquarters
P.O. Box 270006
St. Louis, MO 63127
Phone: 1–314–843–2627
www.modifiedasphalt.org
Michigan Stormwater–Floodplain Association (MSFA) Scholarship

The Michigan Stormwater–Floodplain Association (MSFA) is the Michigan Chapter of the Association of State Floodplain Managers (ASFPM). MSFA began in 1987 to promote the common interest in floodplain and stormwater management, enhance cooperation among various local, state and federal governmental agencies, and to encourage effective and innovative approaches to managing the State's floodplain and stormwater management systems. The Association’s mission is to mitigate the losses, costs and human suffering caused by flooding and to promote wise use of the natural and beneficial functions of floodplains. MSFA supports comprehensive nonstructural and structural management of Michigan's floodplains and related water resources and the concept of “No Adverse Impact”. MSFA members represent local, state and federal government agencies, citizen groups, private consulting firms, academia, the insurance industry, and lenders. MSFA’s goals are to help the public and private sectors:

1. Reduce the loss of human life and property damage resulting from flooding.
2. Preserve the natural and cultural values of floodplains.
3. Promote flood mitigation to prevent the loss and encourage wise use of floodplains.
4. Avoid actions that exacerbate flooding and or stream degradation.
5. Promote a watershed approach to stormwater management.
6. Promote the use of best management practices to minimize accelerated erosion and control sedimentation.

Applicant Criteria:

1. Full time Junior, Senior or Graduate Student in Biosystems, Civil, or Environmental Engineering, or related Natural Resources Planning program with a specialization related to the mission and goals of the MSFA.
2. Have a cumulative grade point average of 3.0 or above at the end of Spring Semester 2009.

The application is available on the MSFA website at: http://mi.floods.org/
AGC – Scholarship Applications Now Available

Scholarship applications are available on-line for the 2010 AGC Education and Research Foundation's undergraduate and graduate programs.

College sophomores and juniors enrolled or planning to enroll in a full-time, four-or five-year ABET or ACCE-accredited construction or civil engineering program are eligible to apply. High School seniors and college freshmen are not eligible.

AGC – A renewable scholarships are worth $2,500 per year for each year of undergraduate study, up to a maximum of $7,500. Over 100 scholarships are awarded each year.

College seniors enrolled in an undergraduate construction or civil engineering degree program, or others possessing an undergraduate degree in construction or civil engineering are eligible to apply. The applicant must be enrolled, or planning to enroll, in a graduate level construction or civil engineering degree program as a full-time student.

The Saul Horowitz, Jr. Memorial Graduate Award, the Heffner Scholarships for Graduate Students and the Smith, Currie & Hancock Graduate Scholarships are worth $7,500 each, paid in two installments of $3,750.

Both applications can be found on-line at http://www.agc.org/cs/career_development/foundation/scholarships, or call Flo Slade at (703) 837-5342 to have one mailed.

Internships:

Department of Commerce Postsecondary Internship Program

Maryland, Virginia and Washington, DC area only!

Oak Ridge Associated Universities (ORAU) is pleased to administer the U.S. Department of Commerce (DOC) Postsecondary Internship program. The program is open to U.S. Citizens enrolled as undergraduate and graduate students. Internships, located at DOC headquarters, division offices, and field centers, are for 10 weeks in the summer and 15 weeks for the fall and spring semesters. The number of interns appointed varies.

Benefits include a weekly stipend of $450 or $550 for undergraduate or graduate students, respectively; $125 per week housing allowance and limited travel reimbursement; and accidental medical expense coverage is provided.

Application and more information can be found on this web site: http://see.orau.org/ProgramDescription.aspx?Program=10038

Note: Please send an unofficial transcript, two references, and a resume with your application. Fax all document to Alicia Wells attention at 865–241–5220.