Maine Summer Transportation Institute

2013

www.umaine.edu/msti

JULY 8 - JULY 19
MSTI provides educational opportunities for middle school students to learn about transportation and transportation-related careers. Students are exposed to university life, leadership and team-building activities, and a series of lectures and workshops, hands-on laboratories, and field trips. Students explore all aspects of the transportation industry and its role in our society. Participants will learn about new frontiers and adventures such as highway design, alternate fuels, construction materials, transportation of people and cargo, intermodalism, laws, regulations and safety. There will be computer training, academic enhancement activities and recreation in the UMaine Recreation Center, as well.

**FULL SCHOLARSHIP**
Twenty sixth-, seventh- and eighth graders will receive full scholarships worth approximately $1,600, to participate in the two-week summer program. Scholarships include:
• Fees (including lab, field trips, and recreational) • Travel (to and from Orono campus and field trips) • Lunch and snacks • Workshops and handouts • Equipment and supplies • T-shirt and prizes

**ELIGIBILITY**
Applicant must:
• Be currently in the sixth, seventh, or eighth grade
• Have an interest in engineering, science, and technology
• Provide report card
• Provide an essay on why he/she wants to participate in MSTI
• Have at least one letter of recommendation

Students of diverse backgrounds, including underrepresented minority students and economically disadvantaged students are encouraged to apply.

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**MAINE SUMMER TRANSPORTATION INSTITUTE**
Application for Summer 2013: July 8 – July 19, 9 a.m. – 4 p.m.

Last Name: ___________________________________ First Name: ________________________________
Address: ______________________________________________________________________________
Email: __________________________________________
Parent/guardian: __________________________________________
Parent’s address (if different): __________________________________________
Parent’s telephone (home): ____________________ (work): ______________ (cell) ______________________
Parent’s Email: __________________________________________
Ethnicity: __________________________________________
School you will attend in fall 2013: __________________________
School address: __________________________ Guidance counselor: __________________________
Telephone: __________________________ Email: __________________________
Are you eligible for free/reduced lunch at school? (circle one) Yes No
Grade during the 2012-2013 school year (circle one): 6th 7th 8th
Math and science classes for fall 2013:
Math: __________________________________________________________________________________
Science: _______________________________________________________________________________
Career Interest (circle those of interest): • Accounting • Environmental engineering • Architecture law
• Technology • Business • Marketing • Construction • Criminal justice • Scientific research • Transportation
• Computer science • Other ______________________________

**ESSAY:** Describe your career objectives, your interest in transportation, and how the Institute can assist you in reaching your goals. Your essay must be typed and cannot be more than one page long.

**REPORT CARD:** Your current grade report

**LETTER OF RECOMMENDATION:** From Teacher

**Send to:**
MSTI
College of Engineering, University of Maine
5796 AMC Building, Room 213
Orono, ME 04469-5796

**For more information please go to:**
www.umaine.edu/msti

Application form must be received by May 15, 2013