



May 21, 2009

2009 HGR Participants:

Welcome to the 2009 Hit the Ground Running (HGR) Program! Missouri S&T is excited that you'll be participating in a program that has proven to significantly benefit students by assisting them to quickly establish realistic academic expectations and strategies to meet coursework expectations, campus life, and community involvement at Missouri S&T.

HGR will be held **July 5-24, 2009**, on the campus of the Missouri University of Science & Technology. You are asked to report to the registration desk at the Thomas Jefferson Residence Hall for your room assignment on **Sunday, July 5, between the hours of 11 AM and 1 PM.**

Housing: All HGR students will be housed in the Thomas Jefferson Residence Hall (TJ Hall) and will have most of their meals provided by Chartwells Dining Services. The residence hall code of conduct and policy will govern all actions within the housing complex. There will be scheduled activities on weekends and it is mandatory that you remain in Rolla and participate in these key learning community-building experiences.

Course Work: The academic component of HGR will require you to participate in writing, chemistry and mathematics classroom lectures taught by a team of outstanding Missouri S&T educators. These courses will place you on a level of academic understanding that is beyond your previous experiences. Due to the accelerated learning structure of this program, full attendance to all sessions is required and expected.

Required Textbooks/Pre-Assignments: Students are responsible for purchasing textbooks. Textbooks for the math and chemistry course components will be required on the first day of class.

****Note: Students are expected to read *Mountains Beyond Mountains* before they arrive at HGR, since it will be a part of the HGR learning experience.**

Chemistry:

1. Bruce Averill, Patricia Eldridge, *Chemistry — Principles, Patterns, and Applications* (Vol. 1) with online homework *Mastering General Chemistry* (student edition), ISBN 0-8053-8280-1
2. XR Clickers [****** Students will also use the XR clickers in General Chemistry in the fall.]

English:

1. Maimon, Peritz, and Yancy. *The Brief McGraw-Hill Handbook*. Boston: McGraw-Hill, 2008- ISBN: 978-0-07-338375-0
2. Tracy Kidder, *Mountains Beyond Mountains: The Story of Dr. Paul Farmer, A Man Who Would Cure the World* (New York: Random House, 2004). ISBN: 978-0812973013

Math:

1. Michael Sullivan's Algebra and Trigonometry, Seventh Edition. ISBN number 0-13-143073-4 [****** Students will use this text in Math II and Math IV in the fall.]

Course Grades: Grades for this course will be determined by the following criteria:

- 30% Math
- 30% Chemistry
- 30% English
- 10% Participation in out-of-classroom events

BILLING INFORMATION

Students should expect to receive separate bills for both tuition and housing.

Tuition Billing & Payment Schedule:

- Students registered prior to April 25 will be billed on April 27. Bill payment will be due May 15. (Students can choose to pay in full or make summer installments due May 15 & June 15.)
- Students registered between April 25 and May 24 will be billed on May 25. Bill payment will be due in full June 15.
- Students registered on or after May 25 and June 24 will be billed on June 25. Bill payment will be due in full July 15, along with the first fall tuition installment.

Housing Bills: Housing bills will be issued after students check-in for HGR on July 6th.

Estimated Total Costs:

3 Hour Credit	\$888.00
Room and Board	\$574.00
<u>Books</u>	<u>\$250.00</u>
Total	\$1712.00

Conduct: Students are expected to exhibit responsible behavior in accordance with the policies of the Missouri S&T student code of conduct. Misconduct during the program can result in being dismissed from the program and loss of any benefits, scholarships, etc., related to your participation in the summer program.

Medical Policy: All students must complete and return the enclosed Medical Release Form prior to attending the Hit the Ground Running Program.

Automobile Policy: Travel is prohibited outside the Rolla city limits. Parking permits are available at the Missouri S&T University Police department. The student is responsible for obtaining a parking permit.

Prior to your arrival on campus, you may receive additional information regarding the HGR program. You can download copies of the enclosed information on-line at: <http://ugs.mst.edu/hgr.html> . If you have any questions or concerns, please contact us at 573-341-4608.

Again, welcome to Missouri S&T and the HGR program. I have high expectations for your achievement and look forwarding to working with each of you to assist you in fulfilling your academic expectations.

Sincerely,



Dr. Harvest L. Collier
Professor of Chemistry
Vice Provost
Office of Undergraduate Studies