

# GEMS Schedule – Academic Year 2009-2010

## Summer 2009

revised 6-30-09

(Summer classes meet all day Monday – Friday in Shriners 3313)

- June 30 (Tu)      **Orientation for M.S. and Candidates.** Continental breakfast begins at **8:30 a.m.** with the GEMS Director, D.C. Rao  
12:00 noon: Health Services Orientation – required for new computational track students not covered by WU employee insurance.
- June 30-July 2      **Math/Stat Workshop for all students**, degree and non-degree  
(Tu,Wed,Th)      Tues 1-4:30, Wed & Thurs. 9:00-11:30 a.m., 1:00-4:30 p.m.)
- July 3 (Fri)      Independence Day, National Holiday Observed. No classes
- July 6 (Mon)      **Computing/Unix Workshop for all students**, degree and non-degree  
(Monday 8:30-4:30)  
Computer accounts assigned, the computing environment, plus  
Introduction to UNIX & practice. **Required of all summer students.**
- July 7 - 14      **M21-503 Statistical Computing with SAS**  
(Tues-Tues)      (Tu,W,Th,Fr,M,Tu, 8:30 a.m.-noon & 1:30-4:30
- July 15-July 28      **M21-505 Biostatistics for Research Workers** (9:00 a.m. –12:00 p.m.)  
July 15-July 28      **M21-505A Biostatistics Computer Lab** (1:30-4:30 p.m.)  
(Wed thru Tues)
- July 29-August 11      **M21-515 Fundamentals of Genetic Epidemiology** (9:00a.m.-12:00 p.m.)  
July 29-August 11      **M21-515A Fundamentals of GE Computer Lab** (1:30-4:30 p.m.)  
(Wed thru Tues)
- August 12-25      **M21-550 Introduction to Bioinformatics** (9:00 a.m.-12:00 p.m.)  
August 12-25      **M21-550A Intro to Bioinformatics Computer Lab** (1:30-4:30 p.m.)  
(Wed thru Tues)
- August 14 (Fri)      GEMS Commencement Ceremony for Spring & Summer 2009 Graduates  
(King Center, TBA)

## Fall Semester 2009

- August 26      **Fall Elective Courses begin on Danforth Campus**  
(Wed)      L24-493 Probability (MWF 2:00-3:00 p.m.),  
L24-449 Numerical Applied Math (MWF 3-4),  
L41-5068 Fundamentals of Molecular Cell Biology (Tu/Th 8:30-10, W 3-4).
- Sept.7      Labor Day holiday – no classes  
(Mon)
- August 26      **M21-616 Study Design & Management** begins (9:00 a.m.-12:00 p.m.)  
(Wed)      A change to 2 days per week is likely

August 27 (Thurs)	<b>M21-5483 Human Linkage &amp; Association</b> begins (Tu/Th 9:30 a.m.-11:00 a.m.)
October 16	Fall Break (Friday)
November 25-29	Thanksgiving Break (Wednesday – Sunday)
December 11 - 17	Final Exams (Friday – Thursday)

### **Spring Semester 2010**

January 18	Martin Luther King Holiday (Monday)
January 19	<b>Spring courses begin</b> (Monday)
March 7 - 13	Spring Break
May 6 – 12	Final Exams
May 21 (Fri)	University-wide Commencement on Danforth Campus, 8 a.m.) GEMS students who completed degree requirements between summer 2009 and spring 2010 can participate..

### **Summer Semester 2010**

May 24	Summer M21-610: Independent Research continues
May 31	Memorial Day Holiday (Monday)
July 5 (Mon)	Independence Day (July 4) Holiday observed
July 1	Summer Workshops & Orientation for Entry 2010 begin (Thursday)
July 30	Final Research Project Presentations for graduating students (tentative)
August 6	Final Research Project Presentations for graduating students (tentative)
August 13 (Fri)	Summer GEMS Ceremony & Reception (King Center, 12-1:30 p.m.),