

JETT--Java Workshop for High School Teachers

Monday, June 25

- 8:45 – 9:15 Continental Breakfast (provided by Penn) – 307 Levine Hall
- 9:15 – 10:30 Workshop Session – 307 Levine Hall
Topic: Object Oriented Design
- 10:30 – 10:45 Break
- 10:45 – 12:00 Lab Session – 100 C Moore
Topic: Console input using the *Scanner*
- 12:00 – 1:15 Lunch (provided by Penn) and general discussion with professors on computer science education
- 1:15 – 2:30 Lab Session – 100 C Moore
Topic: Java Integrated Development Environments (IDE's)
- 2:30 – 3:00 GRASP Robotics Lab Tour
- 3:00 – 4:30 Lab Session – 100 C Moore
Topic: Exceptions
- 4:30 – 5:00 Human Modeling and Simulation Lab Tour
- 5:00 – 6:30 Dinner (provided by Penn)

Tuesday, June 26

- 8:45 – 9:15 Continental Breakfast (provided by Penn) - 307 Levine Hall
- 9:15 – 10:30 Workshop Session – 307 Levine Hall
Topic: Data structures and generics
- 10:30 – 10:45 Break
- 10:45 – 12:00 Lab Session – 100 C Moore
Topic: Threads, and the Model View Controller (MVC) pattern
- 12:00 – 1:00 Lunch (provided by Penn) and general discussion with advisors on Penn admissions
- 1:00 – 2:30 Lab Session – 100 C Moore
Topic: JUnit testing and Gender in Computer Science
- 2:30 – 3:00 Equity in Computing, discussion led by Rita Powell