

**Purdue University**  
**School of Nuclear Engineering**  
**Spring**

NUCL 650 Thermal-Hydraulics for Nuclear Reactor Safety  
T TH

Instructor: M. Ishii  
Office: NUCL 112C  
Telephone: 494-4587  
Office Hours: T, Th

Textbook: M. Ishii, *Thermo Fluid Dynamics of Two-phase Flow*, Springer, 2006

Grading Basis

Homework	30%
Midterm Exam	30%
Final Exam	40%

- Homework  
Assignments will be due at the time stated when work is assigned, unless otherwise specified. Late homework will not be accepted for a grade; however, all homework should be submitted before the end of the semester to complete the course.
- Midterm and Final Exam will be closed book and notes.
- An A will be given if the total score is  $\geq 85\%$ . If the total grade is  $< 50\%$ , the grade will be an F. The other grades will be determined after considering the class distribution.