

NORTHERN MICHIGAN UNIVERSITY
CS 444-01-07F
FALL 2007
PARALLEL AND DISTRIBUTED PROCESSING

4 credits

Monday Wednesday Thursday Friday 11:00 – 11:50 A.M.

Monday 27 August 2007 through Friday 7 December 2007

except Monday 3 September 2007, Friday 12 October 2007, Wednesday 21
November 2007 through Friday 23 November 2007

Final Exam: Monday 10 December 2007 10:00 – 11:50 A.M.

1209 New Science Facility

Instructor: Andy Poe, 1129 New Science Facility, 227-1598

This course may be of interest to Computer Science or Network Computing majors or anyone else wishing to learn about parallel computing. Understanding the development of parallel software, using different models, will be the goal of this class.

Text: *Foundations of Multithreaded, Parallel, and Distributed Programming*, Gregory R. Andrews

You may be able to obtain this book cheaply on the Internet. I recommend <http://www.bookpool.com> .

Courseload: There will be written homework assignments and frequent programming assignments that may overlap the written assignments. The written homework and programming assignments will comprise 60% of your grade. There will be two optional exams worth 10% each and an optional final worth 20%.

Office Hours: Monday Wednesday Thursday Friday 12:00 — 3:00 P.M., or by appointment.

Disability: If you have a need for disability-related accommodations or services, please inform the Coordinator of Disability Services in the Disability Services Office at 1104 University Center (227-1737). Reasonable and effective accommodations and services will be provided to students if requests are made in a timely manner, with appropriate documentation, in accordance with federal, state, and University guidelines.