IT-2105 Syllabus, Autumn 2006

1 Lectures

August 21 Course Overview; Introduction to Functional Programming, LISP, and SCHEME.

August 28 Procedural Abstraction

September 4 Procedural Abstraction

September 11 Procedural Abstraction

September 18 Data Abstraction

September 25 Data Abstraction

October 2 Data Abstraction

October 9 Data Abstraction

October 16 Objects & State

October 23 Objects & State

October 30 **Mid-Term Exam**

November 6 AI Poker-Playing Systems

November 13 Objects & State

November 20 Objects & State

November 27 **Make-Up Midterm Exam**

2 Delivery Dates

September 8 Homework Set I

September 15 Homework Set II

September 29 Homework Set III

October 6 Homework Set IV

October 13 Homework Set V

October 20 Homework Set VI

October 30 **Mid-Term Exam**

November 27 **Make-Up Midterm Exam**

November 30 Final Project = Homeworks VII, VIII and IX. Note that this is a Thursday.

All homeworks must be delivered by kl 9:00 on their due dates. The final project delivery will include a report and a demonstration of the working system.

The only acceptable excuses for late delivery are sickness or serious family matters such as deaths. Weddings, birthdays, mid-semester vacations and all the happy stuff doesn't count! If you are curious whether your situation counts as a valid excuse, talk to the course instructor.