

Wagner College

CS 356 – PROGRAMMING LANGUAGES

TEXTBOOK: *Programming Language Pragmatics*
 Michael L. Scott , Morgan Kaufmann, ISBN 1-55860-442-1

INSTRUCTOR: Dr. Adrian Ionescu <http://www.wagner.edu/faculty/users/ionescu/>
 EMAIL: ionescu@wagner.edu
 OFFICE: Room 117, Megerle Science Hall, x3245
 OFFICE HOURS: MWF 11:30 AM – 12:40 PM (F by appointment only)
 MW 1:40 – 3:00 PM, T 6:00 – 7:00 PM (T by appointment only)

COURSE WEB PAGE: http://ionescu.pageout.net/page.dyn/student/main/instructor_home

OUTLINE:

- 1 Introduction
- 2 Programming Language Syntax
- 3 Names, Scopes, and Bindings
- 4 Semantic Analysis
- 5 Assembly-Level Computer Architecture
- 6 Control Flow
- 7 Data Types
- 8 Subroutines and Control Abstraction
- 9 Building a Runnable Program
- 10 Data Abstraction and Object Orientation
- 11 Nonimperative Programming Models: Functional and Logic Languages

GRADING POLICY: You are responsible for all material covered in class, as well as that in the text. Homework will be collected and graded weekly.

- MIDTERM (30%)
- FINAL EXAMINATION (40%)
- HOMEWORK/PROJECTS/CLASS PARTICIPATION (30%)

GRADING SCALE: Letter grades will be determined by the following scale, where 100 corresponds to the highest point total earned by any student in the class:

Average	Grade
90 - 100	A
80 - 89	B
70 - 79	C
60 - 69	D
0 - 59	F

COURSE POLICIES:

- There will be no make-up examinations. *A student who is unable to attend a major examination due to illness or other emergency is required to contact his instructor within 24 hours of the exam time.* If an exam is missed due to an emergency, the final will be counted twice; once as a final, and once in place of the missed exam. Late homework will not be graded.
- Any preceding policies may be waived at my discretion

For inclement weather updates or other announcements please check your e-mail and the following page regularly: <http://www.wagner.edu/faculty/users/ionescu/notes.htm>.

If you have a disability for which you may be requesting an accommodation, you are encouraged to contact both your instructor and Dina Assante in the Academic Advisement Center, 390-3278 as early as possible in the term.