

Computer Science

Schedule for Winter 2004

| CRN | Course | Sec | Days | Time | Bldg | Room | Notes | Faculty |
|-------|--|-----|------|-------------------|----------------|------|-------|---------------------------|
| 40731 | CS 105 Computing Fundamentals I | 1 | TR | 16:00:00-17:50:00 | CH | 449 | | Csanky |
| 40733 | CS 106 Computing Fundamentals II | 3 | TR | 10:00:00-11:50:00 | CH | 158 | | STAFF |
| 40734 | CS 161 Introduction to Computer Science I | 1 | TR | 10:00:00-11:50:00 | CH | 71 | | Fant |
| 40735 | CS 162 Introduction to Computer Science II | 1 | TR | 12:00:00-13:50:00 | URBN | 204, | | Fant |
| 40740 | CS 163 Data Structures | 1 | MW | 18:00:00-19:50:00 | BA | 190 | | Gilmore |
| 45500 | CS 200 Computer Systems Programming I | 1 | RF | 18:30:00-20:20:00 | Capital Center | 1105 | 3 | STAFF |
| 40742 | CS 201 Computer Systems Programming II | 1 | TR | 14:00:00-15:50:00 | CH | 171 | | STAFF |
| 40743 | CS 202 Programming Systems | 1 | F | 09:00:00-13:00:00 | CH | 228 | | Fant |
| 40744 | CS 250 Discrete Structures I | 1 | TR | 16:00:00-17:50:00 | NH | 227 | | Hein |
| 40745 | CS 251 Discrete Structures II | 1 | TR | 10:00:00-11:50:00 | URBN | 204 | | Balogh |
| 40749 | CS 311 Computational Structures | 1 | MW | 18:40:00-20:30:00 | CH | 271 | | Hein |
| 40752 | CS 322 Languages and Compiler Design II | 1 | MW | 09:00:00-10:50:00 | SAB | 209 | | Li |
| 46354 | CS 350 Algorithms and Complexity | 3 | R | 18:00:00-21:50:00 | NH | 454 | 34 | Cenek |
| 40753 | CS 350 Algorithms and Complexity | 1 | MW | 16:00:00-17:50:00 | URBN | 204 | | York |
| 45809 | CS 410 Top: Algorithm Design & Analysis | 0 | TR | 14:00:00-15:50:00 | FAB | 150 | | Brown |
| 45078 | CS 410 Top: Network Routing and Management | 0 | TR | 16:00:00-17:50:00 | Capital Center | 1031 | 13 | Binkley |
| 40758 | CS 410 Top: Parallel Algorithms | 1 | TR | 12:00:00-13:50:00 | PCAT | 170 | | Csanky |
| 45065 | CS 454 Software Engineering | 1 | TR | 10:00:00-11:50:00 | NH | 386 | | Harrison |
| 40762 | CS 488 Software Engineering Capstone II | 1 | M | 18:40:00-21:20:00 | NH | 352 | 4 | STAFF |
| 46003 | CS 494 Internetworking Protocols | 1 | R | 18:00:00-21:20:00 | Capital Center | 1031 | 13 | Garg |
| 40769 | CS 510 Top: Functional Logic Programming | 9 | MW | 10:00:00-11:15:00 | FAB | 150 | | Antoy |
| 45504 | CS 545 Machine Learning | 1 | T | 16:00:00-19:00:00 | NH | 343 | | York |
| 45062 | CS 510 Top: Data Mining | 0 | W | 18:40:00-21:20:00 | FAB | 150 | | STAFF |
| 45808 | CS 533 Concepts of Operating Systems | 2 | R | 18:00:00-21:15:00 | URBN | 204 | | Karavanic |
| 40777 | CS 550 Parallel Algorithms | 1 | TR | 12:00:00-13:50:00 | PCAT | 170 | | Csanky |
| 45852 | CS 554 Software Engineering | 0 | W | 18:00:00-20:50:00 | Capital Center | TBA | 3 | STAFF |
| 45497 | CS 555 Software Specification & Verification | 1 | TR | 10:00:00-11:20:00 | FAB | 150 | | Massey |
| 45498 | CS 556 Software Implementation and Testing | 1 | MW | 10:30:00-11:45:00 | CH | 403 | | Harrison |
| 40778 | CS 558 Programming Languages | 0 | T | 18:00:00-21:00:00 | Capital Center | 1031 | 13,29 | Tolmach |

| | | | | | | | |
|-------|--|------|-------------------|----------------|------|-------|--------------------------|
| 0 | CS 558 Programming Languages | 0 T | 18:00:00-21:00:00 | Capital Center | 1031 | 1,13 | Tolmach |
| 45069 | CS 577 Modern Language Processors | 1 MW | 14:00:00-15:15:00 | FAB | 150 | | Tolmach |
| 40780 | CS 584 Algorithm Design & Analysis | 1 TR | 14:00:00-15:50:00 | FAB | 150 | | Brown |
| 0 | CS 585 Cryptography | 0 TR | 14:00:00-15:50:00 | Capital Center | 1035 | 1,13 | STAFF |
| 40781 | CS 585 Cryptography | 2 TR | 14:00:00-15:50:00 | URBN | 204 | 7 | STAFF |
| 46355 | CS 586 Introduction to Database Management | 3 R | 18:40:00-21:20:00 | URBN | 250 | 35 | STAFF |
| 46356 | CS 587 Relational Database Management Systems | 3 T | 18:40:00-21:20:00 | FAB | 150 | 35 | STAFF |
| 46004 | CS 594 Internetworking Protocols | 1 R | 18:00:00-21:20:00 | Capital Center | 1031 | 13,29 | Garg |
| 0 | CS 594 Internetworking Protocols | 0 R | 18:00:00-21:20:00 | Capital Center | 1031 | 1,13 | Garg |
| 40783 | CS 595 Network Routing | 0 TR | 16:00:00-17:50:00 | Capital Center | 1031 | 13,29 | Binkley |
| 0 | CS 595 Network Routing | 0 TR | 16:00:00-17:50:00 | Capital Center | 1031 | 1,13 | Binkley |
| 45505 | CS 610 Top: Machine Learning | 1 T | 16:00:00-19:00:00 | NH | 343 | | York |
| 45549 | CS 655 Software Specification & Verification | 1 TR | 10:00:00-11:20:00 | FAB | 150 | | Massey |
| 45548 | CS 656 Software Implmentation & Testing | 1 MW | 10:30:00-11:45:00 | CH | 403 | | Harrison |

Footnotes

- 2 Registration by department permission only.
- 4 This is the second term of a two-term sequence.
This course must be taken for a letter grade (A-F grading option) to satisfy an upper-division computer science elective in the CS major. Students using this course to meet a University Studies upper-division cluster requirement may choose either the letter grade option or the Pass/No Pass grading option.
- 6 Classroom assignment will be available on the web schedule of classes approximately two weeks before the term begins. Please check <http://www.ess.pdx.edu/adm/sched/classinfo.cfm> for room location.
- 7 Offered at Oregon Health Science University (OHSU).
- 22 Pre-requisite for this class is CS 410/510, CGI Programming.
- 30 Prerequisites: CS 300, Elements of Software Engineering, CS 333, Intro. to Operating Systems, CS 350, Algorithms & Complexity; knowledge of C++ or Java programming.
- 31 Prerequisite: CS 465, Server-side Applications: Construction and Analysis.
- 33 Prerequisites: CS 554, CS 555, Software Specification & Verification or CS 556, Software Implementation & Testing or instructor permission.
- 36 Instructor/Professor permission required.
- 43 Offered at Capital Center, Entrance A, 18640 NW Walker Road, Beaverton, OR.
- 46 On-line section of course.
- 49 EB is the new Engineering Building located at 1930 S.W. 4th Ave., cross streets Hall and College streets.
- 52 PSU students should register for this section.
- 53 Class at Oregon Graduate Institute, 20000 NW Walker Rd, Beaverton, OR 97006
- 54 Course is at OHSU's Center for Health & Healing (CHH), 3303 S.W. Bond Ave.
- 55 Lab is at OHSU's Center for Health & Healing (CHH), 3303 S.W. Bond Ave.