

**EBUS 5050/7050 - Introduction to Programming for Workforce Education  
Fall Semester 2008 Tentative Schedule – Revised November 12, 2008**

*Session 1 – August 20*

- Student pictures for web site directory; indicate preferred email on page
- Discuss syllabus and schedule; note items on course Web site
- LAN inbox/outbox areas; how they work and what used for
- Read textbook chapter 1 prior to class next week
- Guided discussion using PowerPoint materials

*Session 2 – August 27*

- Check roll, announcements
- Guided discussion using PowerPoint materials
- Read textbook chapter 2 prior to class next week
- Use command line environment and IDE to work with source code presented in chapter 2
- Exercise 1: Write code for Welcome.java and WelcomeApplet.java (due Sept. 3)

*Session 3 – September 3*

- Check roll, announcements
- Guided discussion over chapter 2 using PowerPoint materials
- Exercise 2: Write code for p. 119, Runyon.java; pp. 122-125, #3, #4, #8 (due Sept 12)

*Session 4 – September 10*

- Check roll, announcements
- Guided discussion over chapter 3 using PowerPoint materials
- Exercise 3 – Write code for chapter 3 BodyMass.java, BodyMassSwing.java, and BodyMassApplet.java; p. 205 debugging assignment (due Sept 17)

*Session 5 – September 17*

- Check roll, announcements
- Discussion of assignments, calendar, and grading percentages
- Exercise 4 – pp. 209-215, #4, #6, #7, #11 (due Sept 24)

*Session 6 – September 24*

- Check roll, announcements
- Discuss chapter 4 materials
- Exercise 5 – Read chapter 4 and write code for Commission.java and CommissionApplet.java (due Oct 1)
- Exercise 6 – pp. 299-304, #4, #9, #11, #13 (due Oct. 22)

*Session 7 – October 1*

- Check roll, announcements
- Review for midterm examination
- Midterm exam practice exercises

*Session 8 – October 8*

- Check roll, announcements
- Midterm examination
- Exercise 7 – Read chapter 5 and write code for Rooms.java and Reservations.java (due Oct 22)

*Session 9 – October 15*

- Check roll, announcements
- Return and discuss midterm examination
- Discuss chapter 5 materials

*Session 10 – October 22*

- Check roll, announcements
- Exercise 8 – pp. 371-378, #1, #4, #6, #7 (due Nov. 5)

*Session 11 – October 29*

- Check roll, announcements
- Discuss Exercise 8 problems
- Exercise 9 – p. 378, #9; Read chapter 6 and write code for Calculator.java (due Nov. 5)

*Session 12 – November 5*

- Check roll, announcements
- Discuss Exercise 9 including #9 on page 378
- Exercise 10 – pp. 426-430, #2, #3, #5, #6 (due Nov. 12)

*Session 13 – November 12*

- Check roll, announcements
- Discuss chapter 6 materials
- Discuss Exercise 11

*Session 14 – November 19*

- Check roll, announcements
- Exercise 11 presentations

*November 26<sup>th</sup> – Thanksgiving Holidays*

*Session 15 – December 3*

- Check roll, announcements
- Review for final examination
- Applied problems from practice exam discussed

*Final Examination December 17; 4:30 – 6:30 pm*