List of Courses Taught & List of Courses Developed

My teaching responsibilities over the past five years are listed below, together with a link to the course materials used for each class (syllabus, weekly schedule, lecture notes, homework, reading assignments, and so on). The new courses that I developed are CPSC 330 (Software Engineering) and CPSC 462 (Data Mining). However, while many of the courses existed in the catalog, I developed all new materials for each of the courses I taught except CPSC 223, in which I largely followed the syllabus and assignments developed by Dr. Yerion. I had also taught a course similar to CPSC 421 in the past at the graduate level (and so I was able to reuse many of the materials).

Fall 2009

1. CPSC 223, *Data Structures*, 16 students (www.cs.gonzaga.edu/~bowers/courses/cpsc223-f09)

2. CPSC 421, *Database Sys.*, 10 students (www.cs.gonzaga.edu/~bowers/courses/cpsc421-f09)

Spring 2010

3. CPSC 324, *Java Prog.*, 21 students (www.cs.gonzaga.edu/~bowers/courses/cpsc324-s10)

4. CPSC 330, *Soft. Eng.*, 18 students (www.cs.gonzaga.edu/~bowers/courses/cpsc330-s10)

Fall 2010

5. CPSC 223, *Data Structures*, 22 students (www.cs.gonzaga.edu/~bowers/courses/cpsc223-f10)

6. CPSC 326, *Prog. Lang.*, 15 students (www.cs.gonzaga.edu/~bowers/courses/cpsc326-f10)

Spring 2011

7. CPSC 121, *Comp. Sci. 1*, 14 students (www.cs.gonzaga.edu/~bowers/courses/cpsc121-s11)

8. CPSC 330, *Soft. Eng.*, 17 students (www.cs.gonzaga.edu/~bowers/courses/cpsc330-s11)

Fall 2011

9. CPSC 121, *Comp. Sci. 1*, 30 students (www.cs.gonzaga.edu/~bowers/courses/cpsc121-f11)

10. CPSC 326, *Prog. Lang.*, 8 students (www.cs.gonzaga.edu/~bowers/courses/cpsc326-f11)

11. CPSC 421, *Database Sys.*, 25 students (www.cs.gonzaga.edu/~bowers/courses/cpsc421-f11)

Spring 2012

12. CPSC 330, *Soft. Eng.*, 24 students (www.cs.gonzaga.edu/~bowers/courses/cpsc330-s12)

13. CPSC 224, *Obj. Ori. Prog.*, 13 students (www.cs.gonzaga.edu/~bowers/courses/cpsc224-s12)

Fall 2012

14. CPSC 121, *Comp. Science I*, 31 students (www.cs.gonzaga.edu/~bowers/courses/cpsc121-02)

15. CPSC 121, *Comp. Science I*, 28 students (www.cs.gonzaga.edu/~bowers/courses/cpsc121-04)

16. CPSC 491, *Senior Design 1*, 16 students (www.cs.gonzaga.edu/~bowers/courses/cpsc491-f12)

17. UNIV 099, *Strat. for Succ.*, 9 students (www.cs.gonzaga.edu/~bowers/courses/univ099-f12)

Spring 2013

18. CPSC 326, *Prog. Lang.*, 30 students (www.cs.gonzaga.edu/~bowers/courses/cpsc326-s13)

19. CPSC 492, *Senior Design 2*, 16 students (www.cs.gonzaga.edu/~bowers/courses/cpsc492-s13)

20. UNIV 099, *Strat. for Succ.*, 13 students (www.cs.gonzaga.edu/~bowers/courses/univ099-s13)

Fall 2013

21. CPSC 121, *Comp. Sci. I*, 30 students (www.cs.gonzaga.edu/~bowers/courses/cpsc326-f13)

22. CPSC 491, *Senior Design 1*, 13 students (www.cs.gonzaga.edu/~bowers/courses/cpsc491-f13)

23. UNIV 099, *Strat. for Succ.*, 16 students (www.cs.gonzaga.edu/~bowers/courses/univ099-f13)

Spring 2014

24. CPSC 326, *Prog. Lang.*, 39 students (www.cs.gonzaga.edu/~bowers/courses/cpsc326-s14)

25. CPSC 492, *Senior Design 2*, 14 students (www.cs.gonzaga.edu/~bowers/courses/cpsc492-s14)

26. UNIV 099, *Strat. for Succ.*, 11 students (www.cs.gonzaga.edu/~bowers/courses/univ099-s14)

Fall 2014 (Current Semester)

27. CPSC 122, *Comp. Sci. II*, 32 students (www.cs.gonzaga.edu/~bowers/courses/cpsc122-f14)

28. CPSC 492, *Senior Design 1*, 26 students (www.cs.gonzaga.edu/~bowers/courses/cpsc491-114)

29. CPSC 462, *Data Mining*, 39 students (www.cs.gonzaga.edu/~bowers/courses/cpsc462)