

Southwest Baptist University

Computer and Information Sciences 2008-09



The Computer and Information Sciences Department Difference

Year Established	1983
Number of graduating classes	24
Approx. number of students majoring in computer science of information science at SBU in '08-09	70
Number of top-10 national awards in the last four years	27
Most Awarded School at the 2008 AITP National Collegiate Conference	SBU*
Number of state champions in the CIS Department last three years	18
Number of Fortune 500 Top-10 companies who hire SBU CIS graduates	3 of 10**
Percent of full-time CIS Department faculty who hold or are pursuing Ph.D.'s	100% (5 of 5)

* Purdue University was second with 6 awards; Missouri Western had 2, Missouri State University had 1.

** Wal-Mart (Information Systems Division) (1st of 500), Conoco-Phillips (7th of 500), IBM (9th of 500)

The College of Business and Computer Science (COBACS) Difference*

SBU College of Business and Computer Science (COBACS) Scripture Passage	Psalm 15
Psalm 15 Classroom Emphasis, Spring semester 2009	Perseverance
% COBACS Classrooms which display the Ten Commandments	100%
% COBACS faculty who are active church members	100%
Number of required chapel services at SBU each week	2

*COBACS is home to the Department of Computer and Information Sciences

Southwest Baptist University Difference

Safety and Security Comparison

On-campus arrests (includes residence halls) for illegal weapons, drugs, or liquor 2005-2006:

University of Missouri-Rolla (Missouri Science & Technology)	35
Truman State University	152
Missouri State University	199
University of Missouri	542
Southwest Baptist University	0

SOURCE: <http://www.securityoncampus.org/crimestats/index.html>

Value Comparison

Second Highest Paying Job for College Graduates 2008	Computer Science/Software Engineering*
Most "Recession-Proof Job"	Computer Systems Analyst**
Number of consecutive years SBU has been listed in America's 100 Best College Buys	11***
Number of consecutive years SBU has been listed in America's Best Christian Colleges	10***
Average Starting Salary Offer for Software Engineering Graduate in 2008	\$59,396†
"Best Job in America"	Software Engineering††
"Largest segment of the engineering community"	Software Engineering†††
Rank for SBU by U.S. News and World Report for least debt load after graduation	3 rd in Midwest
Median Annual Income for Software Engineers in the U.S.	\$79,780***

*SOURCE: <http://www.bargainengineering.com/articles/2008-best-paying-jobs-for-graduates.html> (Chemical engineering first)

** SOURCE: *Best Recession-Proof Jobs* (Laurence Shatkin, Jist Publishing, accessed 2008)

***SOURCE: SBU Department of Admissions

†SOURCE: U.S. Bureau of Labor Statistics, Occupational Outlook Handbook, 2008-09 Edition

††Money Magazine & Salary.com

††† <http://www.engineerssalary.com/Software.asp>

Number of lives being changed because of attendance at SBU in 2008-2009 3600+

Faculty: Dr. Tim DeClue (Chair), Dr. Baochuan Lu, Mr. James Cain, Mr. Jeff Kimball, Dr. Rodger Minatra

Faculty Associates: Jonalyn Fuller (ABD), Shelly Brown (BS, MBA)

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