Southern University Department of Computer Science

2008-2010 Balance Sheet (Scientific Option)

Student Advisor

Course Title	CS	HR	GR	SEM	YR
COMPUTED COIENCE	NO		0 (0	0.110.0)	
COMPUTER SCIENCE COURSES (60 HRS)					
Programming I Programming II	190 191	3			
Discrete Structures	200	3			
Data Structures	201	3			
File Management	202	3			
Programming Languages	300	3			
Computer Organization	302	3			
Digital Data Networks	334	3			
Scientific Programming	360	3			
Object-Oriented Program	370	3			
Software Engineering	378	3			
Data base Programming	390	3			
Operating Systems	400	3			
Computer Architecture	402	3			
Numerical Methods	407	3			
	412	3			
Theory of Computing Database Management	420	3			
CS Seminar	450	3			
CS GROUP			-0		
Group Elective		3			
Group Elective		3			
MATHEMAT	CS (RS)		
Linear Algebra	233	3	,		
Anal. Geom & Cal I	264	4			
Anal. Geom & Cal II	265	4			
Statistics	276	3			
Anal. Geom & Cal III	364	4			
SCIENCE		HRS)			
Biology Lec (104 or 105)		3			
Biology Lab (106 or 107)		1			
General Physics I	221	5			
General Physics II	222	5			
General Chemistry Lec	132	3			
General Chemistry Lab	112	1			
UNIVERSITY REQUIREMENTS (8 HRS)					
Freshmen Seminar I	110	1	Ì		
Freshmen Seminar II	111	1			
African American Studies					
(Will meet with Engish Lit 203)					
Volunteerism		3			
Writing Proficiency	001	0			
Department Comprehensive	000	0			
Foreign Language must be in sequence (e.g. 100 and 101) of the same					

Course Title	CS	HR	GR	SEM	YR				
	NO								
	ENGLISH (9 HRS)								
English Composition I	110	3							
English Composition II	111	3							
English Literature		3							
SOCIAL SCIE	NCES	S (6 F	IRS)						
Soc Science Elec I		3							
Soc Science Elec II		3							
HUMANIT	ES (9	HRS	5)						
History I		3							
History II		3							
,		3							
ARTS ELECT	IVES	(3 H	RS)						
FOREIGN LANC	SUAG	ES (HRS	3)					
HEALTH or PHYSICA	L EDI	JCAT	ION	(2 HRS)				
HEALTH	110			(Ĺ				
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ELECTIVI	S (3	_							
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OTHER ELECTIVES O	D TD	ANSE	FR (BEDIT	9				
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Foreign Language must be in sequence (e.g. 100 and 101) of the same languages. Computer Science Elective(s):Check with advisor for list.

Note: This B	alance Sheet supersedes the 2010-2012 University C	atalog		
Approved:	Date:	Approved: _	Date:	
Advisor, Computer Science		Chair, Computer Science		
Approved:	Date:	Approved: _	Date:	
	Undergraduate Coordinator		Dean College of Science & Engineering	