

Savannah State University New Programs and Curriculum Committee Summary Page – Form I

1.	Submitting College:	COST							
2.	Department(s) General	ting The Propo	sal:	Engineering Technology & Mathematics Engineering Technology & Mathematics (if needed)					
3.	Proposal Title:	Curriculum Ch	anges fo	or the Associate of Science-General Technology Studies					
4.	Course Number(s):	Click here to e	enter text	t.					
5.	Course Title(s):	Click here to e	enter text	t.					
6.	Effective Date:	Spring Year:	2014						
7.	CIVT, and ELET. The ob	ef Summary of Proposal: Area F is limiting students to select 7-hours from series of major courses in CSCI, T, and ELET. The objective is to make the selection more flexible and have students select 7-hours from major rses in CSCI, CIVT, and ELET							
8.	Type of Proposal: changes	Other If other	er, please	e describe: Grid sheet changes. See attached for					
9.	Impact on Library Hold Existing: None Additional: None Deletions: None	ings							
10.	Impact on Existing Prog	grams: None							
11.	Additional Resources R Personnel: Non-personnel:	Required None None							
12. -	Approvals: Department Curriculum	n Committee	Signati	oure Kal Kush Date 9/30/13 Date 9/30/13					
-	Department Chair		Signati	oure tal Just Date 9/30/13					
-	College Curriculum Con	nmittee	Signati	oureDate					
-	College Dean		Signati	Date/0/01/13					
-	Vice President of Acade (Chair of the New Programs and		Signato tee)	rureDate					
-	Faculty Senate		Signati	cureDate					

COLLEGE OF SCIENCES AND TECHNOLOGY ADVISEMENT GRID FOR

Associate Of Science – General Technology Studies

	Sem	Grade	Hrs
A			
Area A Essential Skills – 9 Hrs	1		3*
ENGL 1101-Eng Comp 1	-		3*
ENGL 1102-Eng Comp 2 MATH 1113-Pre-Calculus			3*
MATH 1113-Pre-Calculus MATH 2101-Calculus I			3"
WIATII 2101-Calculus I	1		
Area B Institutional Options – 5 Hrs			
AFRS 1501-African Amer History			2
HUMN 1201-Critical Thinking &			3
Communication			
Area C Humanities/Fine Arts – 6 Hrs		T	1 -
CI FNOI 2110/C 1 211	0.2112\\ 211	21 2122	3 3 1 2 1
Choose one: ENGL 2110 (formerly 2111)			2131,
2132, 2222; or RPHS 2101, 2241 (former	IY KPHS 42	.41) T	2
Choose one: HUMN 2011; ARTS 1101;	MUSC 110	1. THE A	3101
	MUSC 110	I, IREA	2101
or ENGL 2521 (formerly ENGL 3521)			
Area D Science, Mathematics and Tecl	nnology - 1	1 Hrs	
Select one 3 hour course	inology i		
ASTR 1010; CSCI 1371; CSCI 1130,			3
CSCI 1301; BIOL 1107; CISM 1130;			
CHEM 1211; ENVS 1140			
Choose two of the following sequences.			
8 hours classes			
BIOL 1107& 1108 (Principles of			6
Biology I & II)	1		1 2
Biology I & II) BIOL 1107L & 1108L (Principles of			2
BIOL 1107L & 1108L (Principles of Biology I & II Labs)			2
BIOL 1107L & 1108L (Principles of Biology I & II Labs) CHEM 1211 & 1212 (Principles of			
BIOL 1107L & 1108L (Principles of Biology I & II Labs) CHEM 1211 & 1212 (Principles of Chemistry I & II)			6
BIOL 1107L & 1108L (Principles of Biology I & II Labs) CHEM 1211 & 1212 (Principles of Chemistry I & II) CHEM 1211L & 1212L (Principles of			6
BIOL 1107L & 1108L (Principles of Biology I & II Labs) CHEM 1211 & 1212 (Principles of Chemistry I & II) CHEM 1211L & 1212L (Principles of Chemistry I & II Labs)			6 2
BIOL 1107L & 1108L (Principles of Biology I & II Labs) CHEM 1211 & 1212 (Principles of Chemistry I & II) CHEM 1211L & 1212L (Principles of Chemistry I & II Labs) PHSC 1011K & PHSC 1012K (Physical			6 2
BIOL 1107L & 1108L (Principles of Biology I & II Labs) CHEM 1211 & 1212 (Principles of Chemistry I & II) CHEM 1211L & 1212L (Principles of Chemistry I & II Labs) PHSC 1011K & PHSC 1012K (Physical Science I & II)			6 2 8
BIOL 1107L & 1108L (Principles of Biology I & II Labs) CHEM 1211 & 1212 (Principles of Chemistry I & II) CHEM 1211L & 1212L (Principles of Chemistry I & II Labs) PHSC 1011K & PHSC 1012K (Physical Science I & II) PHYS 1111K & PHYS 1112K			6 2 8
BIOL 1107L & 1108L (Principles of Biology I & II Labs) CHEM 1211 & 1212 (Principles of Chemistry I & II) CHEM 1211L & 1212L (Principles of Chemistry I & II Labs) PHSC 1011K & PHSC 1012K (Physical Science I & II) PHYS 1111K & PHYS 1112K (Introductory Physics I & II)			8
BIOL 1107L & 1108L (Principles of Biology I & II Labs) CHEM 1211 & 1212 (Principles of Chemistry I & II) CHEM 1211L & 1212L (Principles of Chemistry I & II Labs) PHSC 1011K & PHSC 1012K (Physical Science I & II) PHYS 1111K & PHYS 1112K (Introductory Physics I & II) PHYS 2211K & PHYS 2212K			8
BIOL 1107L & 1108L (Principles of Biology I & II Labs) CHEM 1211 & 1212 (Principles of Chemistry I & II) CHEM 1211L & 1212L (Principles of Chemistry I & II Labs) PHSC 1011K & PHSC 1012K (Physical Science I & II) PHYS 1111K & PHYS 1112K (Introductory Physics I & II)			8
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BIOL 1107L & 1108L (Principles of Biology I & II Labs) CHEM 1211 & 1212 (Principles of Chemistry I & II) CHEM 1211L & 1212L (Principles of Chemistry I & II Labs) PHSC 1011K & PHSC 1012K (Physical Science I & II) PHYS 1111K & PHYS 1112K (Introductory Physics I & II) PHYS 2211K & PHYS 2212K (Principles of Physics I & II) Area E Social Sciences – 12 Hrs			8 8
BIOL 1107L & 1108L (Principles of Biology I & II Labs) CHEM 1211 & 1212 (Principles of Chemistry I & II) CHEM 1211L & 1212L (Principles of Chemistry I & II Labs) PHSC 1011K & PHSC 1012K (Physical Science I & II) PHYS 1111K & PHYS 1112K (Introductory Physics I & II) PHYS 2211K & PHYS 2212K (Principles of Physics I & II) Area E Social Sciences – 12 Hrs HIST 2111-United States History or			8 8
BIOL 1107L & 1108L (Principles of Biology I & II Labs) CHEM 1211 & 1212 (Principles of Chemistry I & II) CHEM 1211L & 1212L (Principles of Chemistry I & II Labs) PHSC 1011K & PHSC 1012K (Physical Science I & II) PHYS 1111K & PHYS 1112K (Introductory Physics I & II) PHYS 2211K & PHYS 2212K (Principles of Physics I & II) Area E Social Sciences – 12 Hrs HIST 2111-United States History or HIST 2112-United States History			8 8
BIOL 1107L & 1108L (Principles of Biology I & II Labs) CHEM 1211 & 1212 (Principles of Chemistry I & II) CHEM 1211L & 1212L (Principles of Chemistry I & II Labs) PHSC 1011K & PHSC 1012K (Physical Science I & II) PHYS 1111K & PHYS 1112K (Introductory Physics I & II) PHYS 2211K & PHYS 2212K (Principles of Physics I & II) Area E Social Sciences – 12 Hrs HIST 2111-United States History or HIST 2112-United States History POLS 1101-American Government			8 8 3 3
BIOL 1107L & 1108L (Principles of Biology I & II Labs) CHEM 1211 & 1212 (Principles of Chemistry I & II) CHEM 1211L & 1212L (Principles of Chemistry I & II Labs) PHSC 1011K & PHSC 1012K (Physical Science I & II) PHYS 1111K & PHYS 1112K (Introductory Physics I & II) PHYS 2211K & PHYS 2212K (Principles of Physics I & II) Area E Social Sciences – 12 Hrs HIST 2111-United States History or HIST 2112-United States History			8 8

SID:				
Catalog Date:				
Graduation				
		Sem	Grade	Hrs
ADDITIONAL REQUI		Hrs		
Freshmen Year Experien		,	,	
COST 1103 Freshman Y				2
Health Education (3 hrs	s)			
HEDU				2
Choose one: HEDU 110	1, 1111, 1201 or	1211		
HEDU				1
Choose one: HEDU 115	0, 1301, 1401, 1	501, 1511,	, 1521, 160	1,1611
or 1621				
Area F General Techno		Hrs	-	100
CHEM 1211 Principles of	f Chemistry I			3
CHEM 1211L Principles	of Chemistry I			1
Lab				
ENGT 2101K OR ENGR				3
MATH 2201 Elementary	Statistics			3
Choose 7 hours from th				
eoursesor a combination	<u>n of</u> :			
CIVT 3101K Surveying		ļ		4
CIVT 3201K Civil Engir	eering	1		3
Materials				
CIVT 3501 Civil Engine	enng	1		3
Computing Practices			-	
CSCI 1301 Computer Sc				3
CSCI-1371 Computing for	1		3	
Scientists		ļ		<u> </u>
CSCI 1610 Programming				4
ELET 3101K Electrical (3
ELET 3301K Digital Sys		ļ		3
ELET 3701K Data Acqu	isition Systems			. 2
ENGR 2030 Introduction	to Computer			3
Engineering	00-	-		
Major Courses in Civil E	ngineering			
Technology		-	-	-
Major Courses in Electro				
Engineering Technology		+	-	-
Major Courses in Compu	ter Science			
Technology	manu	1		
COLLEGE PREPARA	TORY COURS	ES (if req	uired)	
		7		_
Regents Exam	Reading -		iting -	

^{*} A minimum grade of "C" is required for this course 65 total credit hours.