

## SECONDARY EDUCATION (7-12) SCIENCE: CHEMISTRY OPTION

**PELLISSIPPI STATE COMMUNITY COLLEGE**

A.S. Degree

FRESHMAN YEAR			SOPHOMORE YEAR		
	F	S		F	S
Biology 1110 or 1120	4	0	History 2010, 2020	3	3
Botany 1010 or 1020	0	4	Physical Education 2430	0	2
Education 2010	0	3	Psychology 2100	0	3
English 1010,1020	3	3	Social/Behavioral Science Electives <sup>1</sup>	3	3
Mathematics 1710 or 1530, 1830	3	4	English 2110 or 2120	3	0
Chemistry 1110, 1120	4	4	Music 1030	3	0
Speech 2100	<u>3</u>	<u>0</u>	English 2210, 2220, 2310, or 2320	<u>0</u>	<u>3</u>
TOTAL	17	18	TOTAL	12	14

**TENNESSEE TECHNOLOGICAL UNIVERSITY**

B.S. Degree

Advisor: Dr. Matt Smith, Interim Department Chairperson

Bartoo Hall 311, Ph: (931) 372-3181

JUNIOR YEAR		SENIOR YEAR	
ASTR 1010 or 1020	4	CHEM Upper –Division Elective	3
CHEM 3010 or 3005	4	GEOL 1040	4
CHEM 3410	4	PHYS 2010	4
CHEM 3500	3	READ 3350	3
CHEM 3990	1	SEED 4870, 4880, 4890	12
CUED 4150	3	SPED 3000	3
EDPY 3300	3	PHED Activity	<u>1</u>
FOED 3010	3		
FOED 3820	1	TOTAL	30
FOED 3830	1		
SEED 4123	<u>3</u>		
TOTAL	30		

<sup>1</sup>Chosen from ECN 2010; GEOG 1000; POL 1010; PSY 1010; SOC 1010.*Students must complete 60 hours at senior institution with 36 hours of upper-division credit at the 3000-4000 level.*