

SECONDARY EDUCATION (7-12) SCIENCE: CHEMISTRY OPTION

PELLISSIPPI STATE TECHNICAL COMMUNITY COLLEGE

A.S. Degree

FRESHMAN YEAR	F	S	SOPHOMORE YEAR	F	S
Biology 1110, 1120	4	4	History 2010, 2020	3	3
Education 2010	0	3	Physical Education 2430	0	2
English 1010, 1020	3	3	Psychology 2100	0	3
Mathematics 1710 or 1530, 1830	3	4	Social/Behavioral Science Electives ²	3	3
Chemistry 1110, 1120	4	4	English 2110 or 2120	3	0
Speech 2100	3	0	Music 1030 or Humanities 2500	3	0
Physical Education Activities	<u>1</u>	<u>1</u>	English 2210, 2220, 2310, or 2320	<u>0</u>	<u>3</u>
TOTAL	18	19	TOTAL	12	14

TENNESSEE TECHNOLOGICAL UNIVERSITY

B.S. Degree

Advisor: Dr. Larry Peach, 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	Natural Science ¹	8
CHEM 3410	4	READ 3350	3
CHEM 3500	3	SEED 4870, 4880, 4890	12
CHEM 3990	2	SPED 3000	<u>3</u>
CUED 4150	3		
EDPY 3300	3	TOTAL	29
FOED 3010	3		
FOED 3820	1		
FOED 3830	1		
SEED 4123	<u>3</u>		
TOTAL	31		

¹Select sequence from BIOL 1110-1120; GEOL 1040-1050; PHYS 2010-2020.

²Chosen 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.