SHIPPENSBURG UNIVERSITY **DEPARTMENT OF TEACHER EDUCATION**PROGRAM PLANNING SHEET

Elementary/Middle Level Option #2- Science and Social Studies

Name:	Advisor:	Student ID:
A student selecting this opti	on will only be certified to te	ach science and social studies at the middle level grades 4-8.
		E. Literature – 3 credits
PDE Competency Areas		ENG 243 Art of the Film (3)* or
l. Content Knowledge: 84-85 credits including General		ENG 248 Intro to Culturally Diverse Lit (3)* or
Education Requirements which are indicated by an *		ENG 250 Intro to Literature (3)*
A total of 33 credits are co	ounted in a dual capacity	miles to Enclude (3)
Concentration Areas		F. Fine Arts: 6 credits
		(Select two from different disciplines) Music
A. Science: 22-23 credits required		MUS 110 Fundamental Music Skills (3)* or
BIO 100 Basic Biology (3)* or		MUS 121 Introduction to Music (3)* or
BIO 162 Principles of Biology (4)		MUS 261 World Music (3)*
CHM 105 An Observational A		MOS ±01 World Music (3)
PHY 108 Astronomy (3)	ipproden (5)	A w (A DT 101 : 1)
PHY 121 Physics I (3)		Art (ART 101 is recommended)
PHY 123 Physics I Lab (1)		ART 101 Art Appreciation (3)* or
ESS 110 Introduction to Geology (3)*		ART 231 Art History I (3)* or
ESS 110 Introduction to Geology (3)*		ART 232 Art History II (3)* or
ESS 111 Intro to the Atmosphere (3)		ART 274 Intro to Cultural Studio (3)* or
BIO 142 Intro to Ecology (3) BIO 145 Environmental Biolo		ART 339 History of American Art (3)*
DIO 143 Environmental Bioto	igy (3)	TDI 4
B. Social Studies: 21 credits requ	irad	Theatre
GEO 101 World Goography C	111 EU 7) *	THE 121 Intro to Theatre (3)*
GEO 101 World Geography (3)*		
ECO 101 Macroeconomics (3)*		F. Social and Behavioral Sciences: 6 credits
PLS 100 U.S. Government and Politics (3)		PSY 101 General Psychology (3)*
HIS 105 Historical Foundation of Global Cultures (3)*		Choose one of the following
HIS 106 Thinking Historically in a Global Age (3)*		ANT 111 Cultural Anthropology (3)* or
GEO 305 Geography of Europe (3) or		GEO 140 Cultural Geography (3)* or
GEO 308 Geography of Latin America or		SOC 101 Intro to Soc: Society & Div (3)*
GEO 313 Geography of South	and South-East Asia or	
GEO 317 Geography of East A	Asia or	II. Professional Core & Student Teaching: 39 credits
GEO 415 Regional Geography Studies or		and the state of t
GEO 450 Field Studies		A. Middle Level Cognitive Development
PLS 311 The Legislative Process (3) or		TCH 206 Social Found of Middle Level Educ (3)
PLS 312 The American Presidency (3) or		B. Early Adolescent and Adolescent Learning Theory
PLS 313 The Judicial Process (3) or		TCU 361 Addressent Description Theory
PLS 342 American Foreign Policy (3) or		TCH 261 Adolescent Dev and Lng Theory (3)
PLS 356 Politics of Developin	g Regions (3) or	C. Assessments and Interventions
ECO 345 Economics of Grown	th and Development (3)	EEC 483 Assessing Children with Exceptionalities for
		Curricular Decision Making (3)
Cognate Areas		TCH 345 Assessment & Evaluation (3)
C. Language Arts: 12 credits required		D. Adaptations and Accommodations for Diverse
ENG 114 Writing Intensive Seminar (3)* or		Learners and English Language Learners
ENG 110 Advanced Placemen	t Writing* (3)	EEC 273 Introduction to Exceptionalities:
HCS 100 Intro to Human Communication* (3)		Understanding Diverse Learners (3)
RDG 232 Reading in the Elementary School (3)		EEC 423 Effective Instructional Strategies for
RDG 329 Reading in the Content Area(3) (Prerequisite		Students with Exceptionalities (3)
RDG 232)	on Arca(3) (Frerequisite	E. Middle Level Teaching Methods
···· – –,		TCH 348 Teaching Middle Level Social Studies (3)
D. Math: 13 credits required		TCH 366 Teaching Middle Level Science (3)
MAT 205 Survey of Middle Grades Mathematics (3)		
MAT 175 Precalculus (3) (See note on Prerequisites)		F. English Language Learners (ELL)
MAT 173 Precarculus (3) (See note on Prerequisites) MAT 105 Math for Liberal Arts (3)		RDG 413 Teach Read to English Lang Learners (3)
MAT 103 Math for Liberal Arts (3) MAT 117 Applied Statistics (4)		G. Student Teaching
MATELY Applied Statistics (4)	EDU 495 Student Teaching Experience (12)
		Note on Prerequisites

Major (Professional Education) Requirements

Precalculus: MAT140A, MAT140B, math placement level 5, or

permission of department chair.

Discrete Math: Students must meet one of the following prerequisites: MAT140A or math placement level 4 or above. This planning sheet is for Freshman entered Fall 2017 or later

Semester 1 Gen Eds

Semester 3 Content Classes

Semester 5 Content Classes **EEC 273 TCH 345**

Semester 7 **TCH 348 TCH 366** Content Classes Semester 2 Gen Eds

Semester 4 Content Classes TCH 206

Semester 6 TCH 261 **EEC 423** Content Classes

> Semester 8 **EDU 495 EEC 483**

Students electing certain minors can be required to complete more credits to complete both the elementary program and the requirements of the selected minor. ALL students are required to complete at least 120 credit hours for graduation. The final responsibility for scheduling and fulfilling program requirements belongs to the student. Majors failing to maintain the department required QPA of 3.0 will not be permitted to schedule Teacher Education courses until they have reached the required QPA.