CLARION UNIVERSITY OF PENNSYLVANIA College of Education, Health, and Human Services

SECONDARY EDUCATION GENERAL SCIENCE

Name	Transfer *
ID#	**
CUP Entrance Date	Date Cr Cr Date Cr Cr Date Cr Cr
Program Entry Date Advisor	
Advisor	
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GENERAL EDUCATION REQUIREMENTS (48 Credits) lease refer to the approved list of Gen Ed courses on the back.	SECONDARY EDUCATION CORE – 30 CREDITS
	ED 110 Foundations of Am Education 3 ED 122 Educational Psychology IV
. LIBERAL EDUCATION SKILLS – 12 CREDITS	
	ED 125 School Law and Ethics 3 ED 225 Multicultural Education
English Composition (3-6 credits)	
NGL 111 Writing I* 3	ED 333 Reading in the Content Area ED 350 Teach English Language Learners II - C
	ED 350 Teach English Language Learners II - C
	ED 327 Instruct. Strategies and Mgmt 3
Mathematics Competency ¹ (3 credits)	SPED 442 Differentiating Instruction 3
AATH 171* 3	ED 327 Instruct. Strategies and Mgmt 3 SPED 442 Differentiating Instruction 3 SPED 447 Teaching Students with Disabilities 3
	CHOOSE ONE OF THE FOLLOWING:
. Credits to total 12 in Category I, selected from at least two of the	SPED 111 Intro to Spec. Ed. & MTSS 3
ollowing: Academic Support, Communication, Computer Information	OR
cience, Elementary Foreign Language, English Composition, INQ	SPED 418 Except. in Reg. Classroom 3
00, Logic, and Speech Communication.	
D417**	
D 417** 3 3 3 4 3 4 4 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	SECONDARY BLOCK* - Must be taken concurrently
ake ED 417 concurrent with ED 329 and ED 332	22001Dilli D2001k Mast be taken concurrency
and 22 .17 concentent than ED 32) and ED 332.	ED 329 Ed Evaluation and Authentic Assessment* 3
I. LIBERAL KNOWLEDGE – 27 CREDITS	ED 322 Methods of Teaching Secondary Science * 3
LIBERAL KNOWLEDGE = 27 CREDITS	ED 417 Tech for Middle & High School Educators I - D
Physical and Riological Sciences (Q anality) Salasted from at least	T- D
L. Physical and Biological Sciences (9 credits) Selected from at least wo of the following: Biology, Chemistry, Earth Science,	
	STUDENT TEACHING
Mathematics ¹ , Physical Science and Physics.	STUDENT TEACHING
BIOL 155* 3 BIOL 165* 1 MATH 171 1 ES 150 4	ED 424 Ct. 1 T 1
1	ED 424 Student Teaching 3-6 ED 425 Student Teaching 3-6
MAIH 1/1 1	ED 425 Student Teaching 3-6
S 150 4	
following: Anthropology, Economics, Geog., History, Political Science, Psychology, Sociology, Social Work, and Women's Studies. ED 225*	BIOL 155 Prin of Biology I (Lecture) BIOL 165 Prin of Biology I (Lab) BIOL 156 Prin of Biology II (Lecture) BIOL 166 Prin of Biology II (Lecture) BIOL 202 Principles of Ecology CHEM 153 Gen Chemistry I (Lecture) CHEM 163 Gen Chemistry II (Lecture) CHEM 154 Gen Chemistry II (Lecture) CHEM 164 Gen Chemistry II (Lab) ES 150 Physical Geology ES 280 Meteorology BES 280 Meteorology SES 200 Solar System Astron. BES 270 Oceanography SCED 476 STS PH 251 PH 252 Required Proficiencies (Grade of C or Higher) * Designates a course that fulfills a required proficiency. Secondary Education Core, Secondary Block, Student Teaching and
	General Science Specialization Courses require a Grade "C" or higher 1 Math 110 may only be used under I FLAGS – Recorded Below * First Year Values (V) Writing Intensive (W)
	Quantitative Reasoning (Q) Writing Intensive (W)
	Second Year Values (V) Information Literacy (I
No changes since Fall 2021	Total Credits: 125