Division: Business, Behavioral/Social Sciences, Public & Human Services CLA-201 (914) 606-6795

Curriculum Chair

Professor Kathleen Pressler CLA-46

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Reviewed By:
Date:
Approved By Chairperson/Dean:

Course #	SEMESTER 1	Credits	✓
ENG 101	Composition & Literature 1	3	
HSERV 101	Introduction to Human Services	3	
HSERV 102	Human Behavior & Social Development 1	3	
	Science or Mathematics –	3-4	
SOC 101	Introduction to Sociology	3	
	PE (Fitness)-	1	

Course #	SEMESTER 2	Credits	✓
ENG 102	Composition & Literature 2	3	
•HSERV 260	Group Dynamics & Leadership	4	
•HSERV 261	Human Services Field Experience 1	3	
HSERV 200	Ethnic and Cultural Diversity	3	
PSYCH 101	General Psychology	3	
	PE (sport)-	1	

Course #	SEMESTER 3	Credits	✓
•HSERV 262	Methods in the Helping Process	3	
•HSERV 263	Human Services Field Experience 2	3	
	History/Political Science	3	
BIOL 103A/ 104A	Biological Science 2 w/ Lab	4	
	Mathematics	3-4	

Course #	SEMESTER 4	Credits	✓
•HSERV 264	Case Management	3	
•HSERV 265	Human Service Field Experience 3	3	
	Humanities Elective ¹ -	3	
	Liberal Arts Elective –	3	
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Bold italic items are Core Requirements.

NOTES:

- •Courses must be taken together.
 - o *Humanities* courses include Dance, Music, Film, Theater, Foreign Language, Philosophy, or ART (Select only those ART courses indicated as granting humanities credit).

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¹ Humanities elective - Spanish recommended.

WCC SCIENCE COURSES

Science Courses with Lab

BIOL 101 – Biological Science (Lab) 4 credits BIOL 115 – General Biology I (Lab) 4 credits	BIOL 103 –Human Biology (Lab) 4 credits BIOL 117 – General Biology II (Lab) 4 credits
BIOL 121 – A & P I (Lab) 4 credits	BIOL 123 – A & P II (Lab) 4 credits
BIOL 128 – Basics Biotech 3 credits	BIOL 129 – Basics of Biotech Lab 0 credits
BIOL 203 – Basic Micro bio (Lab) 3 credits	BIOL 221 – General Micro bio (Lab) 4 credits
CHEM 107 – Inorganic Chem I (Lab) 4 credits	CHEM 111 – Inorganic Chem II (Lab) 4 credits
CHEM 113 – Prin. of Inorganic Chem (Lab) 4 credits	CHEM 117 – Prin. of Organic Chem (Lab) 4 credits
CHEM 127 – Intro to Forensic Science (Lab) 4 credits	CHEM 145 – Biochem of Addiction (Lab) 3 credits
CHEM 162 – Topic in Science 3 credits	CHEM 163 – Topic in Science Lab 1 credit
CHEM 201 – Organic Chem I (Lab) 5 credits	CHEM 205 – Organic Chem II (Lab) 5 credits
PHYSC 101 – Tech Physics I (Lab) 3 credits	PHYSC 102 – Tech Physics II (Lab) 3 credits
PHYSC 111 – College Physics I (Lab) 4 credits	PHYSC 112 – College Physics II (Lab) 4 credits
PHYSC 121 – Engineering Physics I (Lab) 5 credits	PHYSC 122 – Engineering Physics II (Lab) 5 credits
PHYSC 129 – Intro to Oceanography (Lab) 4 credits	PHYSC 131 – Physics for Telecomm/Verizon 4 credits
PHYSC 143 – Earth Science (Lab) 4 credits	PHYSC 145 – Weather & Forecasting (Lab) 4 credits
PHYSC 151 – Astronomy (Lab) 4 credits	PHYSC 292 – Physical Geography (Lab) 4 credits

Science Courses with/without Lab

BIOL 143 – Environmental Science 3 credits

BIOL 144 – Environmental Science Lab 1 credit

BIOL 236 – Human Genetics 3 credits

BIOL 237 – Human Genetics Lab 1 credit

Science Courses without Lab

BIOL 155 – Environmental Studies 3 credits

BIOL 161 – Bio of Human Sexuality 3 credits

PHYSC 119 – Science and Survival 3 credits

PHYSC 159 – The Solar System

BIOL 159 – Problems in Pollution 3 credits

CHEM 131 – Intro to Forensic Science 3 credits

PHYSC 120 – Physical Science Exploration 3 credits

PHYSC 165 – Principles of Energy

Science Courses for Specific Areas/ Curriculums

BIOL 109C – Basic A & P (and Lab) PN 4 credits
BIOL 201 – Pharmacology (Respiratory Care) 3 credits
BIOL 229 – Cardiopulmonary Pathology (Respiratory Care) 2 credits
BIOL 241 – Radiation Biology 3 credits

Honors Science Courses

BIOL 147H – Psych bio (and Lab) Honors 4 credits
PHYSC 205 – Cambridge Science – Honor