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

Curriculum Chair

Professor David Wedlick

David.Wedlick@sunywcc.edu

CLA-24

Telephone: (914) 606-6792

| Date: | | |
|-------------------------------|--|--|
| Approved By Chairperson/Dean: | | |

| Course # | SEMESTER 1 | Credits | ✓ |
|------------------------------|--|---------|---|
| ENG 101 | Composition & Literature 1 | 3 | |
| CJ 101 | Introduction to Criminal Justice Systems in the United States | 3 | |
| POLSC 102 POLSC 107 | American Government and Issues or State and Local Government | 3 | |
| | Mathematics | 3-4 | |
| | Liberal Arts Elective- | 3 | |
| | PE (sport)- | 1 | |

| Course # | SEMESTER 3 | Credits | ✓ |
|--------------------------|--|---------|---|
| COMM 109 | Speech Communication | 3 | |
| POL 203 | Principles of Investigation | 3 | |
| POL 111 POL 211 | Intro to Substantive Criminal Law or Basic Criminal Law & Procedures | 3 | |
| | Criminal Justice Elective *(See Notes Below) | 3 | |
| | Science ² - | 3 | |

| Course # | SEMESTER 2 | Credits | ✓ |
|--------------|---|---------|---|
| ENG 102 | Composition & Literature 2 | 3 | |
| CJ 111 | Introduction to Criminology | 3 | |
| PSYCH 101 | General Psychology | 3 | |
| POL 120 | Police Organization & Management ¹ | 3 | |
| PEH 116A | Community 1st Aid-CPR | 1 | |
| | Mathematics or Science- | 3-4 | |

| Course # | SEMESTER 4 | Credits | ✓ |
|-------------|--|---------|---|
| POL 212 | Police Supervision ¹ | 3 | |
| CJ 221 | Seminar on Criminal Justice Problems ⁴ | 3 | |
| | Criminal Justice Elective-*(See Notes Below) | 3 | |
| | General Elective, as needed to 64 credits. | | |
| | Elective- | 3 | |
| | Elective- | 3 | |
| | Elective- | 3 | |

Bold italic items are Core Requirements.

NOTES:

Criminal Justice Internship I & II – prerequisite 40 credits GPA 3.0

*Criminal Justice Electives select any 2 of the following courses:

POL 120, POL 201, CJ 120, CJ 230, CJ 235, SEC 111, COR 103B, COR 111, COR 121, COR 125, POL 205, and CJ 202

¹ Police Organization and Management must be taken before Police Supervision

² Police Supervision – Prerequisite 28 credits earned

² Forensic Science recommended

⁴ Seminar on Criminal Justice Problems- Prerequisite 45 credits or Curriculum Chair approval

WCC SCIENCE COURSES

Science Courses with Lab

| BIOL 101 – Biological Science (Lab) 4 credits | BIOL 103 –Human Biology (Lab) 4 credits |
|--|--|
| BIOL 115 – General Biology I (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 236 – Human Genetics 3 credits

BIOL 237 – Human Genetics Lab 1 credit

Science Courses without Lab

| BIOL 155 – Environmental Studies 3 credits | BIOL 159 – Problems in Pollution 3 credits |
|--|--|
| BIOL 161 – Bio of Human Sexuality 3 credits | CHEM 131 – Intro to Forensic Science 3 credits |
| PHYSC 119 – Science and Survival 3 credits | PHYSC 120 – Physical Science Exploration 3 credits |
| PHYSC 159 – The Solar System | PHYSC 165 – Principles of Energy |

Science Courses for Specific Areas/ Curriculums

| BIOL 109C – Basic A & P (and Lab) PN 4 credits | BIOL 127 – Cross Sectional Anatomy 3 credits |
|---|---|
| BIOL 201 – Pharmacology (Respiratory Care) 3 credits | BIOL 202 – Pharmacology (For Nurses) 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