# **PROGRAM: AS ACCOUNTING**

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

65 Credits

#### **Curriculum Chair**

Professor Carolyn Christesen

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CLA-8

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Date:	
Approved By Chairperson/Dean:	

Course #	SEMESTER 1	Credits	✓
ENG 101	Composition & Literature 1	3	
ACC 119	Financial Accounting	4	
CIS 110	Computer Information Systems	3	
	Mathematics	3	
	Behavioral-	3	

Course #	SEMESTER 2	Credits	✓
ENG 102	Composition & Literature 2	3	
MATH 140	Statistics	4	
ACC 120	Managerial Accounting <sup>1</sup>	4	
MGT 101	Business Organization & Management	3	
	Social Science <sup>2</sup>	3	

Course #	SEMESTER 3	Credits	✓
ACC 203	Intermediate Accounting 1	4	
MKT 101	Marketing	3	
ECON 101	Economics 1 (Macro)	3	
	Science & Lab	4	
	Humanities-	3	
	PE (fitness)-	1	

Course #	SEMESTER 4	Credits	✓
ACC 204	Intermediate Accounting 2	4	
FIN 203	Managerial Finance	3	
ECON 102	Economic 2 (Micro)	3	
	Science-	3-4	
	PE (sport)-	1	

Bold italic items are Core Requirements.

#### NOTES:

College level math is a strongly suggested co-requisite for Financial Accounting. Recommend: Computer Information Systems ahead of Marketing.

- Social Science courses include History (HIS), Political Science (POLSC), Economics (ECON) and Geography (GEOG).
- **Behavioral Science** courses include Sociology (SOC), Psychology (PSYCH), Anthropology (ANTHR) and Geography (GEOG). General Psychology is the prerequisite for all upper level psychology courses.
- *Choose ONLY those courses whose descriptions are labeled as "humanities credits" from:* ART, COMM, DANCE, ENG, MUSIC, FILM, THEAT, ARABC, CHINS, FREN, GER, ITAL, JAPNS, RUSSN, SPAN, PHIL.

Transfer Students: Students are required to take 3 of the following 5 courses at Westchester Community College: ACC 119, ACC 120, ACC 203, ACC 204, and FIN 203. Additionally, at least one of the following courses must be among those taken here, and both must have been completed within five years of applying for the degree: ACC 203, ACC 204.

<sup>&</sup>lt;sup>1</sup> Managerial Accounting – Computer Competency is desirable or Computer Information Systems should be taken in the first or second semester.

<sup>&</sup>lt;sup>2</sup> Econ 110 - Personal Finance will not count towards a social science requirement.

# **WCC SCIENCE COURSES**

# Science Courses with Lab

BIOL 101 – Biological Science (Lab) 4 credits	BIOL 103 –Human Biology (Lab) 4 credits
<b>BIOL 115</b> – General Biology I (Lab) 4 credits	BIOL 117 – General Biology II (Lab) 4 credits
<b>BIOL 121</b> – A & P I (Lab) 4 credits	BIOL 123 – A & P II (Lab) 4 credits
<b>BIOL 128</b> – 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
<b>CHEM 127</b> – Intro to Forensic Science (Lab) 4 credits	CHEM 145 – Biochem of Addiction (Lab) 3 credits
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

<b>BIOL 143</b> – Environmental Science 3 credits	BIOL 144 – Environmental Science Lab 1 credit
<b>BIOL 236</b> – Human Genetics 3 credits	BIOL 237 – Human Genetics Lab 1 credit

## Science Courses without Lab

<b>BIOL 155</b> – Environmental Studies 3 credits	<b>BIOL 159</b> – Problems in Pollution 3 credits
<b>BIOL 161</b> – Bio of Human Sexuality 3 credits	CHEM 131 – Intro to Forensic Science 3 credits
PHYSC 120 – Physical Science Exploration 3 credits	PHYSC 134 – Science, Pseudoscience & Critical Thinking
PHYSC 159 – The Solar System	PHYSC 162 – Climate Change and our Future
PHYSC 165 – Principles of Energy	-

## Science Courses for Specific Areas/ Curriculums

<b>BIOL 109C</b> – Basic A & P (and Lab) PN 4 credits	<b>BIOL 127</b> – Cross Sectional Anatomy 3 credits
BIOL 201 – Pharmacology (Respiratory Care) 3 credits	<b>BIOL 202</b> – Pharmacology (For Nurses) 3 credits
<b>BIOL 229</b> – Cardiopulmonary Pathology (Respiratory Care)	2 credits <b>BIOL 241</b> – Radiation Biology 3 credits

# **Honors Science Courses**

BIOL 147H – Psych bio (and Lab) Honors 4 credits	PHYSC 154H – Life in the Universe Honors 4 credits
PHYSC 205H - Cambridge Science - Honor	