

# PROGRAM: AS ACCOUNTING

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

65 Credits

## Curriculum Chair

Professor Carolyn Christesen  
Carolyn.Christesen@sunywcc.edu  
CLA-8  
Telephone: (914) 606-6876

Reviewed By: \_\_\_\_\_

Date: \_\_\_\_\_

Approved By Chairperson/Dean: \_\_\_\_\_

Course #	SEMESTER 1	Credits	✓
<b>ENG 101</b>	<b>Composition &amp; Literature 1</b>	<b>3</b>	
ACC 119	Financial Accounting <sup>1</sup>	4	
CIS 110	Computer Information Systems	3	
	<b>Mathematics<sup>3</sup>- _____</b>	<b>3</b>	
	<b>Behavioral- _____</b>	<b>3</b>	

Course #	SEMESTER 3	Credits	✓
ACC 203	Intermediate Accounting 1	4	
MKT 101	Marketing <sup>4</sup>	3	
<b>ECON 101</b>	<b>Economics 1 (Macro)</b>	<b>3</b>	
	<b>Science &amp; Lab- _____</b>	<b>4</b>	
	<b>Humanities- _____</b>	<b>3</b>	
	<b>PE (fitness)- _____</b>	<b>1</b>	

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

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

***Bold italic items are Core Requirements.***

## NOTES:

- ***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>1</sup> College level math is a strongly suggested co-requisite for Financial Accounting. Financial Accounting should be taken in the first semester possible since there are four consecutive accounting courses.

<sup>2</sup> Managerial Accounting – Computer Competency is desirable or Computer Information Systems should be taken in the first or second semester.

<sup>3</sup> Recommended: MATH 135, 160, 161, 180 or 181. Four-year accounting programs require Calculus.

<sup>4</sup> Recommend: Computer Information Systems ahead of Managerial Accounting and Marketing.

## **WCC SCIENCE COURSES**

### **Science Courses with Lab**

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

### **Science Courses with/without Lab**

<b>BIOL 143</b> – Environmental Science 3 credits	<b>BIOL 144</b> – Environmental Science Lab 1 credit
<b>BIOL 236</b> – Human Genetics 3 credits	<b>BIOL 237</b> – 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	<b>CHEM 131</b> – Intro to Forensic Science 3 credits
<b>PHYS 120</b> – Physical Science Exploration 3 credits	<b>PHYS 134</b> – Science, Pseudoscience & Critical Thinking
<b>PHYS 159</b> – The Solar System	<b>PHYS 162</b> – Climate Change and our Future
<b>PHYS 165</b> – 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
<b>BIOL 201</b> – 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**

<b>BIOL 147H</b> – Psych bio (and Lab) Honors 4 credits	<b>PHYS 154H</b> – Life in the Universe Honors 4 credits
<b>PHYS 205H</b> – Cambridge Science – Honor	