

College of Professional Studies

Brewery Operations, B.S. Minor (not required) Fall 2017 catalog year

First Year		
Fall:	Written Communication (3)	
14 Credits	BIO 1080 (3) General Biology I AND	
	BIO 1090 (1) General Biology I Lab	
	MTH 1210 (4) Introduction to Statistics	
	Oral Communication (3)	
Spring:	Written Communication (3)	
16 Credits	BIO 1081 (3) General Biology II AND	
	BIO 1091 (1) General Biology II Lab	
	Historical (3) GD or MC recommended	
	Elective (3)	
	Elective (3)	

Third Year		
Fall:	BVG 2350 (3) Brewery Mechanics	
17 Credits	CHE 2100 (4) Intro to Organic and Biological Chemistry AND	
	CHE 2150 (1) Intro to Organic and Biological Chemistry Lab	
	GEG 1910 (3) Global Water Concerns	
	MGT 2210 (3) Legal Envoronment of Business I	
	Beverage Optional (3)	
Spring:	BVG 3010 (3) Beers of the World	
15 Credits	BVG 3350 (3) Brewery Operations	
	BVG 3750 (3) Alcohol Beverage Law	
	MGT 3000 (3) Organizational Management	
	Beverage Optional (3)	

Second Year		
Fall:	ACC 1010 (3) Fundamentals of Accounting	
14 Credits	CHE 1100 (4) Principles of Chemistry AND	
	CHE 1150 (1) Principles of Chemistry Lab	
	Arts & Humanities (3) GD or MC recommended	
	Social and Behavioral Science I (3) (ECO 2010 Principles of	
	Macroeconomics highly recommended)	
Spring:	BIO 2400 (5) General Microbiology	
14 Credits	PHI 3360 (3) Business Ethics	
	Social and Behavioral Science II (3) (ECO 2020 Principles of	
	Microeconomics highly recommended)	
	Elective (3)	

Fourth Year	
Fall:	BVG 3810 (3) Sesory Quality Analysis of Beer
15 Credits	BVG 4350 (3) Brewing Science
	MGT 4050 (3) Purchasing and Supply Chain Management
	Electives (3)
	Electives (3)
Spring:	BVG 4000 (3) Applied Brewing Operations
15 Credits	BVG 4010 (3) Beer Styles and Service
	BVG 4220 (3) Brewing Fermentation
	BVG 4810 (3) Brewing Quality Analysis