




























































































































COURSE NO.	COURSE TITLE	HOURS	HUMANITIES ELECTIVES	MATH ELECTIVES	MAJOR HOUR ELECTIVES
Fall			ART 111 Art Appreciation   	MAT 115 Mathematical Models  	ACC 225 Cost Accounting 
ACC 120	Prin of Financial Accounting   	4	ART 114 Art History Survey I   	MAT 120 Geometry and Trig 	BUS 110 Intro to Business  
BUS 115	Business Law I   	3	ART 115 Art History Survey II   	MAT 121 Algebra/Trigonometry 	BUS 121 Business Math 
ECO 251	Prin of Microeconomics  	3	ART 116 Survey of American Art  	MAT 140 Survey of Mathematics  	BUS 225 Business Finance 
LOG 110	Intro to Logistics 	3	ART 117 Non-Western Art History  	MAT 151 Statistics I   	BUS 234 Training & Development 
OST 137	Office Software Applications	3	ENG 131 Intro to Literature   	MAT 161 College Algebra   	CIS 110 Intro to Computers  
Spring			ENG 231 American Literature I  		INT 110 International Business 
ACC 121	Prin of Managerial Accounting   	4	ENG 232 American Literature II  		MKT 121 Retailing 
ACC 149	Into to Acct Spreadsheets  	2	ENG 241 British Literature I  		OST 138 Advanced Software Apps
BUS 116	Business Law II 	3	ENG 242 British Literature II  		COE (contact co-op office for info)
BUS 137	Prin of Management  	3	ENG 273 African-American Literature  		
ECO 252	Prin of Macroeconomics  	3	HUM 110 Technology and Society  		
Summer			HUM 160 Intro to Film 		Students may take up to 3 hours credit from COE courses
MKT 120	Prin of Marketing 	3	MUS 110 Music Appreciation  		
Elective	Major Hour Elective	3	MUS 112 Intro To Jazz  		
Fall			MUS 113 American Music  		
ENG 111	Expository Writing   	3	MUS 210 History of Rock Music		
LOG 210	Fleet Management  	3	PHI 210 History of Philosophy   		
LOG 220	Logistics Management  	3	PHI 215 Philosophical Issues		
MAT 110 or higher	Math 110 or Higher Elective	3	PHI 220 Western Philosophy I  		
			PHI 221 Western Philosophy II  		
Elective	Humanities Elective	3	PHI 230 Introduction to Logic  		
Spring			PHI 240 Intro to Ethics  		
BUS 239	Business Applications Seminar 	2	REL 110 World Religion  		
ENG 114 OR ENG 112	Prof Research & Reporting OR Argument-Based Research   	3	REL 111 Eastern Religion  		
LOG 120	Global Logistics  	3	REL 112 Western Religion  		
LOG 215	Supply Chain Management  	3	REL 211 Intro to Old Testament  		
LOG 230	Transportation Management  	3	REL 212 Intro to New Testament  		
LOG 245	Logistics Security  	3	REL 221 Religion in America  		
					 Course available online
					 Articulated course
					 Prerequisite required
Total Program Hours		69			

Gaston College Logistics Management

Logistics Management is a concentration under the curriculum title of Business Administration. This curriculum prepares students for careers in transportation and warehousing through the study of the principles of organization and management in logistics. Course work includes the international and domestic movement of goods from the raw materials source(s) through production and ultimately to the consumer. Courses in transportation, warehousing, inventory control, material handling, computerization, and federal transportation and OSHA regulations are emphasized.

Occupational Outlook Handbook Information (www.bls.gov)

One of the main factors influencing the growth of the logistics and warehousing industry is the state of the national economy. Growth in the industry reflects ups and downs in the national economy. As the national economy grows and the production and sales of goods increases, there is an increase in the demand for transportation services to move goods from their producers to consumers. During economic downturns, the truck transportation and warehousing industry is one of the first to slow down as orders for goods and shipments decline. Competition in logistics is intense, both among trucking companies and, in some long-haul truckload segments, with the railroad industry. Nevertheless, trucking accounts for the bulk of freight transportation. Warehousing is expected to grow faster than the rest of the industry.

Additional employment growth will result from manufacturers' willingness to concentrate more on their core competencies—producing goods—while outsourcing their distribution functions to logistics and warehousing companies which can perform these tasks with greater efficiency. As firms in other industries increasingly employ the industry's logistical services, such as inventory management and just-in-time shipping, many new jobs will be created. Also, as more consumers and businesses make purchases over the Internet, the expansion of electronic commerce will continue to increase demand for the transportation, logistical, and value-added services offered by the truck transportation and warehousing industry.

Managerial staff provides general direction to the firm. They staff, supervise, and provide safety and other training to workers in the various occupations. They also resolve logistical problems such as forecasting the demand for transportation, mapping out the most efficient traffic routes, ordering parts and equipment, service support, and scheduling the transportation of goods.

For managerial jobs in the logistics and warehousing industry, employers prefer persons with bachelor's degrees in business, marketing, accounting, industrial relations, or economics. Good communication, problem-solving, and analytical skills are valuable in entry-level jobs. Since trucking and warehousing firms may rely heavily on computer technology to aid in the distribution of goods, knowledge of information systems also is helpful for advancement. Although most managers must learn logistics through extensive training on the job, several universities offer undergraduate and graduate programs in logistics. These programs emphasize the tools necessary to manage the distribution of goods and may be associated with the business departments of schools. Managers hired for entry-level positions sometimes advance to top-level managerial jobs.

Student Success

"My experience at Gaston College has unleashed a new-found passion for knowledge. I enjoy the challenge of being back in school. I look at each class as a step toward a long term career, not just a job! The flexibility of classes offered at night and online makes it possible to fulfill my desire of receiving my degree in Business Administration with a concentration in Logistics."

Shiree Painter, Logistics Management student

Gaston College Graduates

Gaston College Logistics Management graduates have obtained employment with local employers including: Maersk, Nippon, and Wix Corporation.

Contact Information

Karen Duncan, Chair
Karen Jenkins, Admin Assistant

duncan.karen@gaston.edu
jenkins.karen@gaston.edu

704.922.6555
704.922.6263

Office Location: CET 40
Office Location: CET 34