

Use Mathematics

Accounting	
ACCT 103	Introduction to Accounting
ACCT 226	Cost Accounting
ACCT 262	Payroll Accounting
ACCT 330	Managerial Accounting for a Food Service Operation
Brewing and Distillation Technology	
BDT 101	Brewing Science
Biomedical Engineering Technology	
BMET 125	Laser Safety Concepts
BMET 204	Biomedical Instrumentation Terminology and Safety 2
Business	
BUS 204	Personal Finance
BUS 205	Personal Investing
Computer Aided Design	
CAD 107	Detailing
CAD 130	Geometric Dimensioning and Tolerance
Computer Graphics Technology	
CGT 123	Illustration – Illustrator
CGT 210	Visual Effects Production
CGT 213	Advanced 2D Animation
CGT 231	Electronic Publishing
Chemistry	
CHEM 051	Basic Chemistry
Computer Information Systems	
CIS 180	Spreadsheet Applications – Current Software
CIS 225	Database Management Systems
Criminal Justice	
CJ 102	Organization and Administration of Law Enforcement Agencies
Computer Networking Technology	
CNT 210	CCNA Networking 1
Culinary Arts	
CUL 243	Storeroom Operations
Early Childhood Education	
ECE 250	Literacy and Numerical Thinking
Education	
EDUC 260	The Professional Educator
Electronic Technology	
ELECT 138	AC Circuits and Mathematical Modeling
ELECT 139	Diodes and Transistors
Emergency Medical Technology	
EMT 220	Paramedic Technology – Module 2

Engineering	
ENGR 201	Statics
ENGR 202	Mechanics of Materials
ENGR 203	Dynamics
Environmental Studies	
ENVR 107	Soil Mechanics
ENVR 235	Geographic Methods Applied to Environmental Problems
Fire	
FIRE 128	Fire Fighting – Hydraulics and Water Supply
Health and Information Technology	
HIT 210	Healthcare Statistics for Health Information Management
HIT 240	Healthcare Reimbursement Methodologies
Homeland Security	
HS 201	Organizational and Facility Security
Medical Assisting	
MA 140	Medical Office Procedures
MA 175	Medical Laboratory Techniques
Massage Therapy	
MAS 135	Business and Professional Skills 33
Math	
MATH 045	Basic Mathematics
MATH 047	Pre-algebra
MATH 053	Beginning Algebra
MATH 055	Plane Geometry
MATH 101	Business Mathematics
MATH 102	Technical Mathematics
MATH 105	Mathematics for Elementary Teachers 1
MATH 106	Mathematics for Elementary Teachers 2
MATH 111	Applications – Utility of Math
MATH 113	Intermediate Algebra for College Students
MATH 119	Trigonometry
MATH 122	Elementary Statistics
MATH 126	College Algebra
MATH 129	Pre-calculus
MATH 135	Finite Mathematics
MATH 145	Calculus for Business and Social Science
MATH 150	Calculus with Analytic Geometry 1
MATH 151	Calculus with Analytic Geometry 2
MATH 230	Linear Algebra
MATH 240	Calculus with Analytic Geometry 3
MATH 252	Differential Equations
Metallurgy and Material Science	
MET 216	Mechanical Testing
Manufacturing	
MFG 102	Basic Machining Processes

MFG 110	Geometric Dimensioning and Tolerance with Inspection
Nutrition and Food Science	
NFS 495	Culinary and Dietary Operations Capstone
Nursing	
NURS 104	Pharmacology for Nurses
Office Information Systems	
OIS 265	Advanced Microsoft Word for Windows
Physical Education	
PE 207	Facilities Operations
Pharmacy	
PHARM 201	Capstone – Portfolio Preparation
Pharmacy Technician	
PHT 102	Pharmacy Practice and Healthcare
PHT 124	Hospital Pharmacy Simulation Lab
PHT 126	Hospital Pharmacy Practicals
PHT 145	Pharmacy Systems – Techniques
Plastic Technology	
PLAST 160	Process Control Systems for Plastic Manufacturing
Special Education	
SPE 115	Special Educational Programs and Supported Living
Sound Recording Technology	
SRT 121	Basic Sound and Recording Techniques 1
Welding	
WELD 111	Project Mathematics
WELD 205	Welders Print Reading