

**LUZERNE COUNTY COMMUNITY COLLEGE
CEDAR CREST COLLEGE
COURSE EQUIVALENT LIST**

LUZERNE COUNTY COMMUNITY COLLEGE**CEDAR CREST COLLEGE****Dept./No. Course Title****CCC Dept.No. Liberal Arts Requirement****ACCOUNTING**

ACC 104	Financial Accounting for the Hospitality Industry	Elective	
ACC 111	Principles of Accounting I and	ACC 101	
ACC 112	Principles of Accounting II		
ACC 121	Applications in Microcomputer Accounting	Elective	
ACC 211	Intermediate Accounting I and	ACC 309	
ACC 212	Intermediate Accounting II		
ACC 213	Managerial Accounting	ACC 102	
ACC 214	Tax Accounting	ACC 315	
ACC 215	Cost Accounting	ACC 203	

ARCHITECTURAL ENGINEERING

ARC 110	Architectural Design Graphics I	Elective	
ARC 112	Architectural Drafting I	Elective	
ARC 175	Architectural Design Graphics II	Elective	
ARC 191	Architectural History I	Elective	
ARC 192	Architectural History II	Elective	
ARC 205	Architectural Design Fundamentals I	Elective	
ARC 210	Advanced Architectural Design	Elective	

ART - FINE ARTS AND MUSIC

ART 110	Art Appreciation	Elective	
ART 130	History of Commercial Art	Elective	
ART 150	The Creative Spirit in Modern and Contemporary Art	ART 200	ART
ART 200	The Movies	CST 130	ART

BIOLOGY & SCIENCE

BIO 101	Introduction to Biological Science I	Elective	SCI
BIO 102	Human Genetics & Ecology	Elective	SCI
BIO 110	Biological Food Science	Elective	
BIO 120	Anatomy/Artists	Elective	
BIO 121	General Biology	Elective	SCI
BIO 122	General Biology II	Elective	SCI
BIO 125	Basic Human Anatomy and Physiology	Elective	
BIO 130	Basic Anatomy	Elective	
BIO 135	Anatomy & Physiology I	BIO 117	SCI
BIO 136	Anatomy & Physiology II	BIO 118	SCI
BIO 151	Principles of Biology I	BIO 124	SCI
BIO 152	Principles of Biology II	BIO 123	SCI
BIO 160	Principles of Environmental Science	Elective	
BIO 222	Botany	BIO 207	
BIO 225	Plant Biology	BIO 207	SCI

LUZERNE COUNTY COMMUNITY COLLEGE**CEDAR CREST COLLEGE****Dept./No. Course Title****CCC Dept.No. Liberal Arts Requirement**

BIO 251 General Microbiology
 BIO 290 Research for Natural Sciences

BIO 127 SCI
 Elective

BUSINESS

BUS 101 Introduction to Business
 BUS 105 Business Mathematics
 BUS 107 Mathematics of Finance
 BUS 151/
 HCM 101 Introduction to Health Care
 BUS 152/
 HCM 102 Health Care Planning & Marketing
 BUS 153/
 HCM 103 Financial Management for Health
 Care Managers
 BUS 161 Principles of Purchasing
 BUS 164 Advanced Purchasing
 BUS 165 Logistics
 BUS 167 Introduction to Materials Management
 BUS 172 Labor Relations
 BUS 181/
 INB 101 Introduction to International Business
 BUS 182/
 INB 102 International Marketing
 BUS 183/
 INB 103 International Logistics
 BUS 184 Comparative International Political &
 INB 104 Culture
 BUS 201 Principles of Marketing I
 BUS 202 Principles of Marketing II
 BUS 203 Introduction to Sales
 BUS 209 Business Communications
 BUS 210 Introduction to Customer Service
 BUS 229 Personal Money Management
 BUS 231 Principles of Management
 BUS 248 Small Business Management
 BUS 251 Human Resource Management
 BUS 253 First-Line Supervisory Principles
 BUS 260 Legal Aspects for Health Professionals
 BUS 261 Business Law I
 BUS 262 Business Law II
 BUS 263 Office Management
 BUS 265 Principles of Manufacturing and Distribution
 BUS 299 Business Internship

Elective
 Elective
 Elective
 HSA 211
 HSA 258
 HSA 340
 Elective
 Elective
 Elective
 Elective
 Elective
 BUA 240
 MRK 336
 Elective
 Elective
 MRK 230
 Elective
 Elective
 Elective
 Elective
 Elective
 BUA 110
 Elective
 BUA 220
 Elective
 Elective
 BUA 221
 Elective
 Elective
 Elective
 Elective
 Elective

COMPUTER AIDED DRAFTING AND DESIGN TECHNOLOGY (CAD)

CAD101 Computer Assisted Design I Elective
 CAD102 Computer Assisted Design II Elective

LUZERNE COUNTY COMMUNITY COLLEGE**CEDAR CREST COLLEGE****Dept./No. Course Title****CCC Dept.No. Liberal Arts Requirement****COMMERCIAL ART**

CAR 119	Drawing I	ART 101	ART
CAR 120	Drawing II	ART 102	ART
CAR 129	Color and Design I	ART 110	ART
CAR 130	Color and Design II	Elective	
CAR 131	Sculpture I	ART 227	ART
CAR 132	Life Drawing I	Elective	
CAR 133	Life Drawing II	Elective	ART
CAR 140	Basic Black and White Photography	Elective	
CAR 201	Building a Brand	Elective	
CAR 202	Creative Art Direction	Elective	
CAR 203	Advertising and Graphic Design for the Web	COM 282	
CAR 205	Advertising Campaign Design	Elective	
CAR 218	Professional Painting Portfolio	Elective	
CAR 220	Basic Photography	Elective	
CAR 233	Illustration I	Elective	ART
CAR 234	Illustration II	Elective	
CAR 239	Portrait Painting	Elective	
CAR 240	Advanced Black & White Photography	Elective	
CAR 241	Graphic Design I	Elective	
CAR 242	Graphic Design II	Elective	
CAR 243	Materials & Techniques of Painting	Elective	
CAR 245	Typography	Elective	
CAR 256	Still Life Painting	Elective	
CAR 257	Animal Painting	Elective	
CAR 258	Landscape Painting	Elective	
CAR 259	Learning from the Old Masters	Elective	
CAR 260	Color Photography I	Elective	
CAR 261	Independent Study I	Reviewed Individually	
CAR 264	Photolighting & Theory of Composition	Elective	
CAR 266	Color Photo II	Elective	
CAR 267	Photo Journalism I	Elective	
CAR 270	Photo Portfolio and Professional Development	Reviewed Individually	
CAR 275	Advanced Digital Photography	COM 325	
CAR 277	Photo Image Enhancement	Elective	
CAR 279	Portfolio/Professional Practices	Reviewed Individually	
CAR 280	Independent Study II	Reviewed Individually	
CAR 281	Internship	Reviewed Individually	
CAR 284	Digital Illustration for Design	Elective	
CAR 286	Advanced Photo Image Enhancement	Elective	
CAR 293	Web Page Design	Elective	
CAR 294	Advanced Web Presentation	Elective	
CAR 295	Multimedia for the Web	Elective	

COMPUTER AIDED DRAFTING AND DESIGN TECHNOLOGY (CDT)

CDT 203	Computerized Advanced Drafting	Elective	
CDT 204	Computerized Design Problems	Elective	

LUZERNE COUNTY COMMUNITY COLLEGE**CEDAR CREST COLLEGE****Dept./No. Course Title****Liberal Arts
CCC Dept.No. Requirement****CULINARY ARTS**

CUL 100	Introduction to Culinary Arts	Elective
CUL 102	Pantry and Cold Food Production	Elective
CUL 103	Meat Analysis and Preparation	Elective
CUL 104	Principles of Vegetables, Starches and Fruits	Elective
CUL 105	Soup and Sauce Analysis/Production	Elective
CUL 106	Baking Techniques and Analysis	Elective
CUL 110	Fish and Seafood Analysis and Production	Elective

CHILD DEVELOPMENT

CHD 100	Introduction to Early Childhood Education	Elective
CHD 101	Infants & Toddlers	Elective
CHD 199	Early Childhood Regulations	Elective
CHD 201	Children's Music and Movement	Elective
CHD 202	Children's Art	Elective
CHD 203	Children's Literature	Elective
CHD 204	Children's Science & Math	Elective
CHD 205	Health, Safety, & Nutrition	Elective
CHD 207	Young Children in Society	Elective
CHD 208/PSY 204	Child Psychology	PSY 241
CHD 210	Children with Disabilities	Elective
CHD 220/221	Field Work in Child Development I and II	Elective

CHEMISTRY

CHE 111	Fundamentals of Chemistry	Elective	SCI
CHE 112	Fundamentals of Organic Chemistry	Elective	
CHE 131	Principles of Chemistry I	Elective	SCI
CHE 151	General Chemistry I	CHE 111	SCI
CHE 152	General Chemistry II	CHE 112	SCI
CHE 175	Chemistry for Health Services	CHE 103	SCI
CHE 251	Organic Chemistry I	CHE 205	SCI
CHE 252	Organic Chemistry II	CHE 206	SCI
CHE 299	Special Topics in Chemistry	Reviewed individually	

COMPUTER INFORMATION SYSTEMS

CIS 100	Basic Computer Skills	Elective
CIS 104	Hospitality Computer Applications	Elective
CIS 105	Travel Computer Applications	Elective
CIS 106	Computers in Industry	Elective
CIS 106	Computers in Industry	Elective
CIS 108	Introduction to Computer and Programming Concepts	Elective
CIS 110	Computer Literacy and Applications	Elective
CIS 111	Word Processing with Microsoft Word	Elective
CIS 112	Spreadsheet Analysis using Microsoft Excel	Elective
CIS 114	Database Analysis using Microsoft Access	Elective
CIS 116	Presentation Analysis with Microsoft PowerPoint	Elective

LUZERNE COUNTY COMMUNITY COLLEGE**CEDAR CREST COLLEGE**

<u>Dept./No.</u>	<u>Course Title</u>	<u>CCC Dept.No.</u>	<u>Liberal Arts Requirement</u>
CIS 118	Computer Applications for Science Majors	Elective	
CIS 120	PC Operating Systems with Microsoft Windows	Elective	
CIS 130	AS/400 Operations	Elective	
CIS 131	Mobile Design and Concepts	Elective	
CIS 132	AS/400 Application Development Tools	Elective	
CIS 134	AS/400 Control Language (CL) Programming	Elective	
CIS 135	iOS Development I	Elective	
CIS 137	Android Development I	Elective	
CIS 140	Introduction to the Internet	Elective	
CIS 141	Social Media	Elective	
CIS 142	Strategic Business Plans with the Internet	Elective	
CIS 145	Internet Concepts with HTML	Elective	
CIS 146	Client Side Web Development I	Elective	
CIS 148	Database Design with SQL	Elective	
CIS 150	RPG IV Programming I on the AS/400	Elective	
CIS 152	Structured Programming with COBOL on the AS/400	CIS	Elective
CIS 156	Programming with JAVA	Elective	
CIS 158	Object Oriented Programming with C++	Elective	ML
CIS 160	Programming with Visual Basic	CIS 220	
CIS 162	Programming with Visual Basic.NET	Elective	
CIS 163	Programming with C#	Elective	ML
CIS 165	Multi-Media for the Web	Elective	
CIS 170	Management Information Systems	Elective	
CIS 172	System Analysis and Design	Elective	
CIS 180	Networking and Communications	Elective	
CIS 186	Networking Concepts	Elective	
CIS 213	Desktop Publishing	Elective	
CIS 235	iOS Development II	Elective	
CIS 237	Android Development II	Elective	
CIS 240	World Wide Web Concepts and Designs	Elective	
CIS 242	Advanced Web Page Design	Elective	
CIS 246	Client Side Web Development II	Elective	
CIS 248	E-Commerce Web Principles and Practices	Elective	
CIS 250	RPG IV Programming on the AS/400	Elective	
CIS 252	Intermediate Cobol on the AS/400	Elective	
CIS 254	Structured Query language (SQL) on the AS/400	Elective	
CIS 258	Advanced C++ Programming	CIS 136	
CIS 260	Advanced Programming with Visual Basic	Elective	
CIS 263	ASP.NET	Elective	
CIS 265	Internet Programming with PHP	Elective	
CIS 266	Internet Programming with JAVA	Elective	
CIS 267	Rich Internet Applications with AJAX	Elective	
CIS 268	Strategies for Developing E-business Websites	Elective	
CIS 280	Mobile Application Development	Elective	
CIS 290	Computer Information Systems Projects	Elective	
CIS 295	Web Development Projects	Elective	
CIS 219/298	Upgrading Computer Software Skills	Elective	

LUZERNE COUNTY COMMUNITY COLLEGE**CEDAR CREST COLLEGE****Dept./No. Course Title****CCC Dept.No. Liberal Arts Requirement**

CIS 299 Computer Information Systems Internship

Elective

CRIMINAL JUSTICE

CJU 130 Introduction to Criminal Justice

CRJ 101

CJU 132 Criminal Investigation

Elective

CJU 139 Survey of Drugs

CRJ 201

CJU 140 Criminal Law

Elective*

CJU 141 Delinquency and Juvenile Justice

CRJ 301

CJU 215 Cyber Crime

Elective

CJU 233 Introduction to Law Enforcement

Elective

CJU 235 Police-Patrol Operations

Elective

CJU 238 Police Personnel Management and Supervision

Elective

CJU 242 Police Community Relations

Elective

CJU 243 Introduction to the Correctional System

CRJ 306

CJU 245 Crime & Criminology

CRJ 106

CJU 250 Practicum in Criminal Justice

Elective

CJU 257 Criminal Procedure

Elective

CJU 259 Victimology

Elective

CJU 260 Introduction to Security

Elective

AUDIO/VIDEO COMMUNICATIONS

COM 101 Basic TV Production

COM 225

COM 102 Electronic Field Production

Elective

COM 104 Introduction to Multimedia Technology

Elective

COM 105 Writing for Audio, Video and the Web

Elective

COM 106 Audio/Video Performance

Elective

COM 107 Introduction to Digital Design Tools

Elective

COM 111 Copywriting for the Electronic Media

Elective

COM 201 Radio Production

Elective

COM 202 Electronic News Gathering/Field Production

Elective

COM 203 Electronic Journalism

COM 252

COM 204 Mass Media Management and Law

COM 255

COM 207 Professional Internship

Reviewed Individually

COM 209 Special Project Workshop

Reviewed Individually

COM 210 Special Projects Workshop

Reviewed Individually

COM 214 Graphic Production for Digital Media

Elective

COM 290 Portfolio

Reviewed Individually

COS - MATHEMATICS

COS 230 Elementary Data Structures

Elective

ML

COMPUTER SYSTEMS TECHNOLOGY

CST 101 Introduction to Microcomputer Systems

Elective

CST 103 PC Operating Systems Technology

Elective

CST 105 Microcomputer Architecture/Multimedia Systems

Elective

CST 202 Microcomputer Maintenance

Elective

CST 215 Data Communications

Elective

LUZERNE COUNTY COMMUNITY COLLEGE**CEDAR CREST COLLEGE****Dept./No. Course Title****CCC Dept.No. Liberal Arts Requirement**

DHY 204	Dental Pharmacology	Elective*
DHY 205	Oral Pathology	Elective*
DHY 206	Periodontics II	Elective*
DHY 211	Dental Hygiene Seminar IV	Elective*
DHY 212	Dental Hygiene Clinic IV	Elective*
DHY 213	Community Dental Health	Elective*

**Can be used as HLT elective for Health Science majors

EARLY CHILDHOOD EDUCATION

ECE 100	Introduction to Early Childhood Education	ECE 101
ECE 101	Infants and Toddlers	Elective
ECE 201	Music and Movement for Children	Elective
ECE 202	Artistic Development	Elective
ECE 203	Children's Literature: Foundation for Language and Literacy	Elective
ECE 204	Children's Science and Math	Elective
ECE 205	Health, Safety, and Nutrition	EDU 340
ECE 207	Child, Family, and Community	Elective
ECE 208	Child Psychology	PSY 242
ECE 210	Children with Disabilities	SPE 242
ECE 216	Early Childhood Program Management	Elective
ECE 220	Practicum I: Understanding the Role of Play in Learning	Elective
ECE 221	Practicum II: Observation, Assessment, and Recordkeeping	ECE 301
ECEECR	Early Childhood Regulations	Elective

ECONOMICS

ECO 151	Principles of Economics I (Macro)	ECO 101
ECO 152	Principles of Economics II (Micro)	ECO 102
ECO 251	Money and Banking	ECO 304

EDUCATION

EDU 150	Introduction to Education	EDU 100
EDU 151	Educational Technology	EDU 207
EDU 251	Curriculum	Elective
EDU 261	Teaching	Elective
EDU 271	Classroom Management	Elective

EMERGENCY MEDICAL SERVICES

EMS 101	Emergency Medical Technician	Elective*
EMS 103	Basic Pharmacology	Elective*
EMS 201	Emergency Medical Technician Paramedic Part A	Elective*
EMS 202	Emergency Medical Technician Paramedic Part B	Elective*
EMS 203	Emergency Medical Technician Paramedic Part C	Elective*
EMS 204	Emergency Medical Services Management	Elective*
EMS 205	Advanced Paramedic Practice	Elective*

LUZERNE COUNTY COMMUNITY COLLEGE**CEDAR CREST COLLEGE****Dept./No. Course Title****CCC Dept.No. Liberal Arts Requirement**

EMS 207 Cardio-Pulmonary Resuscitation (C.P.R.)
 EMS 209 Emergency Vehicle Operations Class
 EMS 210 International Trauma Life Support (ITLS)
 EMS 211 Advanced Cardiac Life Support (ACLS)
 EMS 212 Pediatric Advanced Life Support
 *Can be used as HLT elective for Health Science majors

Elective*
 Elective*
 Elective*
 Elective*
 Elective*

ENGLISH

ENG 030 Fundamentals of Writing
 ENG 101 English Composition I **and**
 ENG 102 Advanced Composition: Contemporary Issues
 ENG 104 Advanced Composition: Literature
 ENG 120 Critical Analysis of Literature
 ENG 200 The English Language and Its Grammar
 ENG 221 Literature of the Western World I
 ENG 222 Literature of the Western World II
 ENG 223 American Literature I **and**
 ENG 224 American Literature II
or
 ENG 223 American Literature I
 ENG 224 American Literature II
 ENG 225 British Literature I
 ENG 226 British Literature II
 ENG 227 Shakespeare
 ENG 229 The Short Story
 ENG 233 Poetry
 ENG 242 Modern Drama
 ENG 251 Creative Writing
 ENG 261 Technical Communications

WRI 001
 WRI 100 WRI 1
 Elective WRI2
 Elective
 Elective
 ENG 105
 ENT 245
 ENG 120
 Elective
 Elective
 ENG 101
 ENG 102
 ENG 311
 ENG 242
 ENG 243
 ENG 244
 Elective ART
 BUA 300 WRI 2

FINANCE - BUSINESS

FIN 101 Introduction to Finance
 FIN 102 Introduction to Financial Services

BUA 250
 Elective

FRENCH – FOREIGN LANGUAGES

FRE 101 Elementary French I
 FRE 102 Elementary French II
 FRE 201 Intermediate French I
 FRE 202 Intermediate French II

FRE 101 GS
 FRE 102 GS
 FRE 201 GS
 FRE 202 GS

FIRST YEAR EXPERIENCE

FYE 101 First Year Experience
 FYE 103 First Year Experience Enhanced

Elective
 Elective

GEOGRAPHY

GEO 111 World Physical Geography
 GEO 112 World Cultural Geography

Elective SCI
 Elective SCI

LUZERNE COUNTY COMMUNITY COLLEGE**CEDAR CREST COLLEGE****Dept./No. Course Title****Liberal Arts
CCC Dept.No. Requirement****HEALTH CARE MANAGEMENT**

See Business

HEALTH INFORMATION MANAGEMENT

HIM 120	Medical Terminology	Elective*
HIM 133	Medical Office Procedures I	Elective
HIM 225	Reimbursement Methodologies	Elective
HIM 228	Healthcare Data Content and Delivery Systems	Elective*
HIM 233	Medical Office Procedures II	Elective
HIM 234	Medical Transcription I	Elective
HIM 235	Medical Transcription II	Elective
HIM 238	CPT Coding Insurance Billing	Elective
HIM 239	ICD-CM/PCS Coding	Elective
HIM 240	Advanced ICD-CM & CPT Coding	Elective
HIM 290	Medical Certification Review	Elective
HIM 299	Healthcare Internship	HLT 270

*Can be used as HLT elective for Health Science majors.

HISTORY

HIS 101	Western Civilization I	HIS 107	HUM
HIS 102	Western Civilization II	HIS 108	HUM
HIS 110	Introduction to African-American History	Elective	HUM
HIS 201	American History to 1865	HIS 121	HUM
HIS 202	American History Since 1865	HIS 122	HUM
HIS 205	American Civil War	HIS 223	HUM
HIS 238	World War II	Elective	GS
HIS 240	The Holocaust	Elective	HUM
HIS 245	The Ancient Regime and French Revolution	ELECTIVE	HUM
HIS 250	American Civil Rights Movements	HIS 232	
HIS 252	Women in American History	ELECTIVE	HUM
HIS 258	Introduction to Asian History	Elective	GS
HIS 259	Vietnam	Elective	GS
HIS 260	The Korean War	Elective	GS

HUMAN SERVICES

HMS 101	Introduction to Human Services and	SWK 201
HMS 102	Interviewing and Counseling Skills and	
HMS 201	Case Management	
HMS 204	Ethics and Cultural Competency for the Helping	Elective
HMS 205	Social Policy for the Helping Profession	Elective
HMS 206	Group Process	Elective
HMS 207	Psychiatric Disorders in Children and Adolescents	Elective
HMS 210	Human Service Management Module	Elective
HMS 220	Field Work in Human Services I	Elective
HMS 221	Field Work in Human Services II	Elective
HMS 222	Substance Abuse Counseling	Elective

LUZERNE COUNTY COMMUNITY COLLEGE**CEDAR CREST COLLEGE****Dept./No. Course Title****Liberal Arts
CCC Dept.No. Requirement****HEALTH, PHYSICAL EDUCATION, AND MOVEMENT SCIENCES**

A maximum of 4 credits will transfer except for those listed below.

HPE 128	Introduction to Exercise Physiology	Elective*
HPE 130	Nutrition and Wellness	Elective***
HPE 151	Planning and Organization for Physical Education	Elective*
HPE 152	Introduction to Physical Education	Elective*
HPE 153	Elementary School Physical Education	Elective*
HPE 154	Safety and First Aid	Elective**
HPE 155	Personal Health	Elective**
HPE 165	Physical Education for Young Children	Elective*
HPE 220	Voices in Sport and Society	Elective*
HPE 244	Coaching of Sport	Elective*
HPE 246	Officiation of Sport	Elective*
HPE 248	Human Sexuality	Elective**
HPE 263	Introduction to Nutrition	Elective*** (Will be reviewed for NTR requirement for Nursing and Health Science majors)

*Can be used as EXS Elective for Exercise Science major only

**Can be used as HLT Elective for Health Science majors

***Can be used as an NTR Elective for Nutrition minor only

HOSPITALITY BUSINESS MANAGEMENT

HRM 101	Fundamentals of Food	Elective
HRM 105	Food Sanitation and Safety	Elective
HRM 109	Nutrition and Menu Planning	Elective
HRM 110	Human Resources Management	BUA 220
HRM 122	Food Purchasing	Elective
HRM 126	Quantity Food Preparation	Elective
HRM 130	Hotel and Restaurant Operations	Elective
HRM 132	Property Management and Housekeeping	Elective
HRM 134	Management in the Hospitality Industry	Elective
HRM 140	Professional Food Service	Elective
HRM 211	Layout of Food Service Equipment	Elective
HRM 212	Hospitality Law	Elective
HRM 213	Beverage Operations	Elective
HRM 215	Marketing for the Hospitality Industry	Elective
HRM 217	Meat Analysis	Elective
HRM 218	Resort Operations	Elective
HRM 228	Managerial Financial Analysis and Planning	Elective
HRM 232	Meeting and Convention Planning	Elective

HORTICULTURE

HRT 101	Fundamentals of Horticulture	Elective
HRT 102	Horticultural Soils	Elective
HRT 104	Herbaceous Plants	Elective
HRT 105	Woody Plants II	Elective
HRT 107	Greenhouse Production I	Elective

LUZERNE COUNTY COMMUNITY COLLEGE**Dept./No. Course Title**

HRT 113 Plant Propagation
 HRT 115 Plant Insects and Diseases
 HRT 201 Greenhouse Production II

INTERIOR DESIGN

INT 120 Materials & Methods for Interior Design
 INT 135 Introduction to Interior Design
 INT 225 Interior Design Studio I
 INT 230 Interior Design Studio II
 INT 290 Interior Design Practicum

JOURNALISM AND MEDIA WRITING

JOR 100 Introduction to Mass Communications
 JOR 101 Introduction to Journalism and News Reporting
 JOR 102 Advanced News Reporting
 JOR 103 Feature Writing
 JOR 200 Professional Internship
 JOR 201 Copy Editing and Make-up
 JOR 202 Advertising
 JOR 209 Special Projects Workshop
 JOR 211 Introduction to Public Relations

MATHEMATICS

MAT 101 Survey of Mathematics
 MAT 104 Mathematics for the Hospitality Industry
 MAT 105 Intermediate Algebra
 MAT 106 Survey of Statistical Mathematics
 MAT 107 Basic Statistics
 MAT 109 Mathematics for Elementary Teachers I
 MAT 110 Mathematics for Elementary Teachers II
 MAT 111 Technical Mathematics I
 MAT 112 Technical Mathematics II
 MAT 121 College Algebra
 MAT 122 Plane Trigonometry **or**
 MAT 125 Pre Calculus
 MAT 140 Calculus for Business ~~and the Social Science~~
 MAT 151 Analytic Geometry & Calculus I
 MAT 240 Intro to Abstract Mathematics
 MAT 251 Analytic Geometry & Calculus II
 MAT 252 Analytic Geometry & Calculus III
 MAT 260 Discrete Mathematics
 MAT 275 Linear Algebra
 MAT 279 Differential Equations
 MAT 299 Special Topics

MUSIC RECORDING TECHNOLOGY

MRT 110 Basic Music Recording

CEDAR CREST COLLEGE**Liberal Arts
CCC Dept.No. Requirement**

Elective
 Elective
 Elective

Elective
 Elective
 Elective
 Elective
 Elective

COM 112 SS
 COM 150 WRI 2
 Elective
 Elective
 Individually Reviewed
 Elective
 Elective
 Individually Reviewed
 COM 216 SS

Elective ML
 Elective
 Elective ML
 Elective
 MAT 110
 Elective
 MAT 202
 Elective
 Elective
 Elective ML
 MAT 140
 Elective ML
 MAT 141
 Elective ML
 MAT 142
 MAT 211
 MAT 224
 MAT 311
 MAT 313
 Elective ML

Elective

LUZERNE COUNTY COMMUNITY COLLEGE**CEDAR CREST COLLEGE****Dept./No. Course Title****CCC Dept.No. Liberal Arts Requirement**

MRT 220 Advanced Music Recording
 MRT 221 Music Management
 MRT 222 Digital Audio Editing
 MRT 228 Music Recording Workshop
 MRT 229 Music Recording Internship

Elective
 Elective
 Elective
 Reviewed Individually
 Reviewed Individually

MUSIC - FINE ARTS AND MUSIC

MUS 150 Music Appreciation
 MUS 170 Introduction to Music Theory and Composition

Elective ART
 Elective ART

NURSING Reviewed Individually**PARAEDUCATOR**

PAR 100 The Paraeducator
 PAR 221 Observation for Remediation and Assessment in Literacy and Mathematics

Elective
 Elective

PASTRY ARTS MANAGEMENT

PAS 101 Introduction to Pastry Arts/Breads
 PAS 102 The Art of Pastry
 PAS 103 Basic Cakes and Cake Decorations
 PAS 104 Plated Desserts, Creams, Puddings, Dessert Sauces
 PAS 105 Tortes and Specialty Cakes
 PAS 106 Chocolates and Decorative Baking

Elective
 Elective
 Elective
 Elective
 Elective
 Elective

PHILOSOPHY

PHI 150 Introduction to Philosophy
 PHI 151 Introduction to Ethics
 PHI 152 Life, Death, and Dying

Elective
 PHI 220 HUM
 REL 220

PHYSICS

PHY 101 Introduction to Physical Science I Elective SCI
 PHY 102 Earth-Space Science (Introduction to Physical Science II) Elective SCI
 PHY 103 Physics for the Trade Technologies Elective
 PHY 110 Introduction to Physical Geology GSC 101 (Lecture only)
 PHY 111 Descriptive Astronomy GSC 103 (Lecture only)
 PHY 112 Basic Meteorology, Weather and Climate GSC 102 (Lecture only)
 PHY 121 Technical Physics Elective SCI
 PHY 123 Technical Physics I or PHY 101 SCI
 PHY 131 General Physics I
 PHY 124 Technical Physics II or PHY 102 SCI
 PHY 132 General Physics II
 PHY 151 Calculus-Based Physics I PHY 101 SCI
 PHY 152 Calculus-Based Physics II PHY 102 SCI

POLITICAL SCIENCE

POS 101 American Government

PSC 110

LUZERNE COUNTY COMMUNITY COLLEGE**CEDAR CREST COLLEGE****Dept./No. Course Title****CCC Dept.No. Requirement****Liberal Arts**

POS 212 State & Local Government
 POS 213 World Affairs and You
 POS 214 The Constitution

Elective
 Elective
 Elective

PSYCHOLOGY

PSY 102 Psychology: The Person and The Workplace
 PSY 103 General Psychology
 PSY 200 Research Methods for the Social Sciences

 PSY 204/ Child Psychology
 CHD 208
 PSY 210 Educational Psychology
 PSY 213 Abnormal Psychology
 PSY 217 Developmental Psychology
 PSY 290 Professional Development for Psychology

Elective
 PSY 100
 PSY 211 or
 PSY 213 and SPS 170
 PSY 242

 PSY 102/EDU 200(for education majors only)
 PSY 309
 PSY 210
 Elective

RESPIRATORY THERAPY

RTT 105 Orientation to Respiratory Therapy
 RTT 111 Fundamentals of Respiratory Therapy I
 RTT 112 Fundamentals of Respiratory Therapy II
 RTT 121 Applications and Procedures of Respiratory
 Therapy I
 RTT 131 Clinical Practicum I
 RTT 150 Respiratory Therapy Pharmacology
 RTT 222 Applications and Procedures of Respiratory
 Therapy II
 RTT 225 Pulmonary Function
 RTT 226 Neonatal and Pediatric Respiratory Care
 RTT 232 Clinical Practicum II

Elective
 Elective
 Elective
 Elective

 Elective
 Elective
 Elective

 Elective
 Elective
 Elective

SUSTAINABLE ENERGY

SET 101 Sustainable Energy Sources

Elective SCI

SOCIOLOGY

SOC 101 Principles of Sociology
 SOC 103 Introduction to Women's Studies
 SOC 110 Issues in American Diversity
 SOC 215 Principles of Sociology
 SOC 216 Contemporary Social Issues
 SOC 217 The Family
 SOC 218 Cultural Anthropology
 SOC 219 Introduction to Gerontology
 SOC 299 Honors Colloquia

SOC 100 SS
 Elective
 Elective
 SOC 100
 Elective
 SOC/SWK 321
 ANT 100
 SWK 243
 Elective

SPANISH – FOREIGN LANGUAGES

SPA 101 Elementary Spanish I

SPA 101 GS

LUZERNE COUNTY COMMUNITY COLLEGE**CEDAR CREST COLLEGE****Dept./No. Course Title****CCC Dept.No. Liberal Arts Requirement**

SPA 102 Elementary Spanish II
 SPA 201 Intermediate Spanish I
 SPA 202 Intermediate Spanish II

SPA 102 GS
 SPA 201 GS
 SPA 202 GS

SPEECH

SPE 125 Fundamentals of Speech
 SPE 150 Oral Interpretation
 SPE 200 Group Discussion
 SPE 210 Introduction to Interpersonal Communication
 SPE 226 Advanced Speech

THS 105
 THS 109 ART
 Elective
 CST 280
 Elective

SOCIAL SCIENCE

SSC 103 Introduction to Women's Studies
 SSC 111 Life Skills

Elective
 Elective

SURGICAL TECHNOLOGY

SUR 102 Basic Surgical Interventions
 SUR 103 Complex Surgical Interventions
 SUR 104 Advanced Topics for Surgical Technology
 SUR 105 Surgical Pathology
 SUR 106 Pharmacology for Surgical Technology
 SUR 107 Applied Microbiology/Infection Control Practices and
 Procedures for Health

Elective
 Elective*
 Elective
 Elective*
 Elective*
 Elective*

*Can be used as HLT elective for Health Science majors.

THEATRE

THR 100 Theatre Appreciation
 THR 101 Acting I
 THR 103 Fundamentals of Stagecraft
 THR 105 Script Analysis
 THR 201 Acting II
 THR 211 History of Theatre I: Ancient Greece to the
 Restoration
 THR 212 Theatre History II
 THR 280 Lighting/Sound Practicum
 THR 281 Costume/Makeup Design Practicum
 THR 282 Stage Management Practicum
 THR 290 Special Theatre Topics
 THR 291 Independent Study: Theatre

Elective ART
 THS 201 ART
 THS 150 ART
 Elective ART
 THS 202 ART
 THS 231 ART

 THS 232 ART
 THS 250 ART
 THS 250 ART
 THS250 ART
 Elective
 Elective

What are the Cedar Crest College Liberal Arts Education Requirements?

The Liberal Arts Education Requirements are designed to ensure that students receive a well-rounded liberal arts education.

There are eight parts to the Liberal Arts Education Requirements:

1. Writing– two credit-bearing classes
 - a. WRI-100 College Writing (WRI-1)
 - b. Writing II course (WRI 2)
2. Arts (ART) – Two credit-bearing experiences (6 cr) (at least one of which is a classroom experience)
3. Math and Logic (ML) (6cr)– two credit-bearing, college-level math courses
4. Ethics (ETH) – one credit-bearing class (3 cr)
5. Natural Science (SCI) – two credit-bearing classes, one of which must be a lab course (7-8 cr)
6. Humanities: (HUM) – two 3-credit bearing classes from two separate disciplines
7. Social Science: (SS) - two 3-credit bearing classes from two separate disciplines
8. Global Studies: GS (3 cr) one 3-credit bearing class

Please note: With the exception of WRI 2, no course can fulfill multiple categories. Also, a student may not use courses from the same discipline to satisfy credit requirements across the content areas of the Arts, Humanities, and Social Sciences.