

Index

- 3D Animation 194, 416
3D Design 195, 416
- A**
- Academic Calendar 9
Academic Competitiveness Grant 24
Academic Information 34
Academic Probation or Dismissal 38
Academic Support Services 40
Access Program 30
Access to Student Records 28
Accounting Program 66, 205
Accreditation and Institutional Memberships 16
Activities, Clubs and Organizations 31
Address, Change of 28
Administrative Office Systems 67, 207
Admissions 20
Adult Basic Literacy Education (ABLE) 42
Adult College Access Programs 42
Advanced Placement (AP) 35
Advanced Massage Therapy 148
Advertising Design Program 189, 415
Affirmative Action 12
Alumni Relations 32
American Council on Education (ACE) 35
American Opportunity Tax Credit 25
American Sign Language 208
Anatomy & Physiology course 240-243
Animation Program, 3D 194, 416
Animation, Web & Media course 236, 418
Anthropology 209
Appeals Process 58
Application Procedures See specific program
Applied Industrial Technology [AIT]
 (Bricklaying) Program 70, 210
Applied Industrial Technology [AIT]
 (Carpentry) Program 71, 211
Applied Industrial Technology [AIT]
 (Cement Masonry) Program 72, 213
Applied Industrial Technology [AIT]
 (Construction Tending & Hazardous Material Abatement)
 73, 215
Applied Industrial Technology [AIT]
 (Drywall Finishing) Program 74, 215
Applied Industrial Technology [AIT]
 (Electrical Construction) Program 75, 216
Applied Industrial Technology [AIT]
 (Floorlaying) Program 76, 217
Applied Industrial Technology [AIT]
 (Glazing) Program 77, 219
Applied Industrial Technology [AIT]
 (Healthcare and Institutional Facilities
 Maintenance) Program 78, 220
Applied Industrial Technology [AIT]
 (Ironworking) Program 79, 221
Applied Industrial Technology [AIT]
 (Manufacturing Technology) Program 80, 223
Applied Industrial Technology [AIT]
 (Millwrighting) Program 82, 226
Applied Industrial Technology [AIT]
 (Operating Engineers) Program 83, 227
Applied Industrial Technology [AIT]
 (Painting) Program 84, 229
Applied Industrial Technology [AIT]
 (Pile Driving) Program 85, 230
Applied Industrial Technology [AIT]
 (Sign and Display) Program 86, 231
Applied Industrial Technology [AIT]
 (Teledata) Program 87, 232
Apprenticeship Programs 62
Archaeology 209
Architectural & Construction Engineering Technology Program
 (see Construction Engineering Technology Program) .. 98, 255
Applied Music Course Enrollment 204
Art 233
Art History courses 235
Art Therapy courses 234, 237
Assessment Services 22
Associate Degree Preferred Admission 58
Associate Degree Program Listing in Alphabetical Order 62
Associate of Applied Business Degree 50
Associate of Applied Science Degree 51
Associate of Arts Degree 48
Associate of Science Degree 49
Associate of Technical Study Degree 52
Attendance 34
Auditing a Course 38
Automotive Maintenance and General Service 89
Automotive Technology Programs 88, 237
Awards of Study 56
- B**
- Baccalaureate Degree 57
Baking Programs 126, 308, 311
Basic Office Skills Program 68
Basic Police Academy Program 140
Bioethics course (see also Philosophy) 367
Biology 240
Bio-Medical Program 112, 281
Board of Trustees 6
Bookstores 29
Botany courses 241, 380
 See also Plant Science and Landscape Technology Program
Bricklaying Program 70, 210
Brunswick University Center 10, 481
Business Administration 244
Business Ethics course (see also Philosophy) 367
Business & Technology Programs, General
 Application Procedures 64
Business Management 90
Business Management
 (Human Resource Management) Program 91
Business Management
 (Industrial Distribution) Program 92
Business Management
 (International Business) Program 93
Business Management
 (Public Administration) Program 94, 246
Business Management
 (Small Business Management) Program 95, 245
By-Pass Credit 35

- C**
- Cable College 36
 - Calligraphy course 233
 - Campus Dining Facilities 29
 - Campus Maps & Directions Appendix VII, 474
 - Campus Security Act 34
 - Campuses and Corporate College® Sites 10
 - Cancelled Classes 23
 - Captioning & Court Reporting Program 96, 249
 - Career Development and Transition Services 29
 - Career Technical Credit Transfer 22, Appendix III, 438
 - Carpentry Program 71, 211
 - Catalog-in-force 56
 - Cement Masonry Program 72, 213
 - Center for Career Pathway Development 14
 - Center for Health Industry Solutions 15
 - Ceramics course 234
 - Certificate & Degree Program Requirements 46
 - Certificate Programs 47, 62-63
 - Change of Address 28
 - Change of Major Field of Study 34
 - Changes in Curriculum, Fees & Other Requirements 23
 - Chef Program, Personal 127
 - Chemistry 253
 - Childhood Education Program, Early 270
 - Chinese 254
 - Choosing a Technical Career Field 56
 - Class Standing 35
 - Conflict Resolution and Peace Studies 97
 - College Bookstores 29
 - College Climate and Commitment to Diversity and Affirmative Action 12
 - College Credit by Examination (CBE) 35
 - College Level Examination Program (CLEP) 35
 - College Pathway Programs 41
 - College Tech Prep 22
 - Commercial Art and Design Program 22
.....see Visual Communication and Design
 - Communication, Mass course 324
 - Communication, Speech course 400
 - Community & Continuing Education 13
 - Comparable Credit Grading 37
 - Comparable Credit Options 35
 - Comparable Credit Procedure 35
 - Computer Studies
.....see Information Technology Programs
 - Computer-Aided Drafting (CAD) Program 145, 338
 - Computer Integrated Manufacturing (CIM) Program 144
 - Computer Maintenance Technology Program 114, 221
 - Computer Networking Hardware Program 113
 - Computer Numerical Control (CNC) course 225
..... See also AIT - Manufacturing Technology Program
 - Conditions for Transfer Admission 58
 - Construction Engineering Technology Program 98, 255
 - Construction Tending & Hazardous Material Abatement Program 73, 215
 - Continuing Education, Center for 13
 - Cooperative Education/Experiential Learning 40, 203
 - Corporate College® 10, 16, 479, 480
 - Corrections, Law Enforcement Program 141, 329
 - Counseling 29
 - Course-by-Course Transfer Evaluation 59
 - Course Adjustment Period 23
 - Course Descriptions 199
 - Course Equivalency 56, Appendix V, 443
 - Course Numbering, Semester 56, 200, Appendix IV, 442
 - Court Reporting Program, Captioning & 96, 249
 - Court Reporting Technology Course 97, 250
 - Credits 200
 - Credit by Exam 35
 - Criminal Justice Program, Law Enforcement 139, 326
 - Criminology courses 399
 - Cross listed Courses Appendix V, 443
 - Cross-registration 35
 - Culinarian/Cook Program, Professional 127, 307
 - Culinary Art Program 125, 307
 - Customer Service Center 29
 - Cuyahoga Community College Foundation 32
- D**
- Dance 256
 - Deaf Interpretive Services Program 99, 257
 - Dean's List 39
 - Defense Activity for Non-Traditional Education Support (DANTES) 35
 - Degree Audit Reporting System (DARS) 36
 - Degree Programs No Longer Offered 53
 - Degree Program, Suggested Semester Sequences 66-198
 - Degree and Certificate Program Requirements 46
 - Dental Assisting Program 100-101, 258
 - Dental Hygiene Program 102, 260
 - Dental Office Management Program 102
 - Description of Financial Aid Options 24
 - Design Program, 3D 195
 - Design & Build Program, Plant Science and Landscape Technology 176
 - Developmental Education Services 40
 - Diabetes Education course (see also Dietetic Technology) 267
 - Diagnostic Medical Sonography Programs 103, 105, 262
 - Dietary Management Program 107, 268
 - Dietetic Technology Program 106, 266
 - Digital Publishing Degree Program 189
 - Digital Video Editing Program 153
 - Digital Video & Digital Filmmaking Program 189, 414
 - Dining Facilities, Campus 29
 - Directory Information 28
 - Directions to Campuses, Brunswick University Center, & Corporate College® Appendix VII, 474
 - Disability Services for Students - Access Program 30
 - Distance Learning 36
 - Diversity and Affirmative Action 12
 - Drafting Program, Computer-Aided (CAD) 145
 - Drawing course 233- 236
 - Drywall Finishing Program 74, 215
- E**
- Early Childhood Education Program 108, 270
 - Early College & Outreach Programs 41
 - Earth Science 273
 - Eastern Campus 10, 12, 474
 - Economics 275
 - Education 275

Index

- Educational Opportunity Center (EOC)..... 43
Educational Talent Search (ETS) 41
Electrical/Electronic Engineering Technology Program .. 111, 276
Electrical/Electronic Engineering Technology
 (Bio-Medical) Program 112, 281
Electrical/Electronic Engineering Technology
 (Computer Networking Hardware) Program 113, 278
Electrical/Electronic Engineering Technology
 (Telecommunications) Program 115, 278
Electroneurodiagnostic Technology Program 116, 283
Emergency Medical Technology Program 117, 286
Emergency Medical Technician (Basic) Program 118, 286
English 288
English as a Second Language..... 42, 291
Environmental Health and Safety Technology
 Programs 120, 293
Equivalent Courses Appendix V, 443
Evaluation for Alternative Educational
 Options/American Council on Education (ACE) 35
Event Planning 129
Exercise Program, Sport and Exercise Studies..... 185, 402
- F**
- Federal Direct Student Loan Program 24
Federal Pell Grants 24
Federal Supplemental Educational
 Opportunity Grants (FSEOG) 24
Federal Work-Study Program (FWSP) 24
Fees, Tuition and 23
Filmmaking Program, Digital Video 189
Film Appreciation course 324
Financial Aid Options, Description of 24
Financial Management courses 296
Fire Technology Program 121, 297
Fire/Police Academies (Public Safety Institute)..... 14
Floorlaying Program 76, 217
Food & Beverage Operations Program..... 131, 308
Food & Nutrition (see also Dietetic Technology Program)..... 268
Foreign Students/International 20
Foundation 32
French 298
Fresh Start-GPA Adjustment Procedure for Student Success... 39
Full-Time/Part-Time Status 22
- G**
- Garden Center Operations Program 177, 382
General Application Procedures 64
General Application Procedures
 (Business & Technology Programs) 64
General Application Procedures
 (Health Careers)..... 65
General Application Procedures
 (Nursing) 160
General Education Statement of Purpose 46
General Education Outcomes 46
General Education Requirements 46
General Education Requirements
 (Arts & Humanities)..... 47
General Education Requirements
 (Communication) 46
General Education Requirements
 (Mathematics & Sciences)..... 47
General Education Requirements
 (Social Behavioral Sciences) 47
General Curriculum Information 56
General Massage Therapy Programs 147, 330
General Nutrition Program 108
General Studies 298
Geography 299
German 300
Glass & Mirror Replacement course 219
Glazing Program 77, 219
Government Accounting course 206
Grade Point Average Adjustment Procedure 39
Grade-Point Average (GPA) 37
Grading System 36
Graduation with Honors 39
Graphic Design Program, Visual
 Communications 415
Graphic Drawing, Art courses 236
- H**
- Health Careers, Application Procedures 65
Healthcare & Institutional Facilities
 Maintenance Program 78, 220
Health 300
Health Information Management Technology 122, 301
Health Technology 304
Health Unit Coordinator Program 123, 301
High Tech Academy (HTA) 41
History 304
History of Cuyahoga Community College and Campuses 12
Honors Program 39
Honors Courses 203
Hope Scholarship Credit 25
Hospitality Management Programs 125, 307
Hospitality Management Programs
 (Culinary Arts)..... 125
Hospitality Management Programs
 (Lodging-Tourism Management) 128
Hospitality Management Programs
 (Restaurant/Food Service Management) 130
Housing 28
How to Apply for Admission 20
How to Read the Course Descriptions 200
Human Resource Management Program 91, 246
Human Services Program 131, 312
Humanities 314
Hybrid Courses 36
- I**
- Illustration Program 193, 413
Important Phone Numbers 8
Independent Learning Courses 36
Independent Study/Research Descriptions 202
Industrial Distribution Program 92
Infant/Toddler Program 110, 271-272
Information Technology Program-Business Solutions 133, 315
Information Technology (Information Application Specialist
 (see also Administrative Office Systems) 207, 317
Information Technology
 (Networking Software) Program 134, 317

- Information Technology
 (Programming & Development) Program 135, 318
 Integrated Systems Engineering Technology Program 137, 319
 Interactive Media Program, Web and 197, 417
 Interactive Video 36
 Intercollegiate Athletics 31
 Interior Design Program 138, 321
 International Business Program 93-94, 247
 International/Foreign Students 20
 Ironworking Program 79, 221
 Italian 322
- J**
- Japanese 323
 Jobs (see Career Development and Transition Services) 29
 Journalism and Mass Communication 324
- K**
- Key Career Place (see Career Development
 and Transition Services) 29
- L**
- Laboratory Phlebotomy Program 157
 Landscape Program (see Plant Science and
 Landscape Technology Program) 174, 380
 Landscape Technician Program 175
 Latin 326
 Law Enforcement Program 139, 326
 Law Enforcement
 (Basic Police Academy) Program 140
 Law Enforcement
 (Corrections) Program 141
 Law Enforcement
 (Security Administration) Program 142
 Learning Resources Center (LRC) 40
 Legal Nurse Consultant Program 169
 Library/Technology Learning Center/Learning
 Resource Center 40
 Lifetime Learning Credit 25
 Literacy Services 42
 Lodging Rooms Division Program 129
 Lodging-Tourism Program 128, 309
- M**
- Machine Tools Operation Program 144, 223, 339
 Magnetic Resonance Imaging 159
 Management, Office Operations Program
 (see Administrative Office Systems) 67, 69
 Manufacturing, Computer Integrated (CIM) Program 144
 Manufacturing, Engineering and Bioscience Program 15
 Manufacturing Industrial Engineering
 Technology Program 142, 338
 Manufacturing Technology Program 80, 223
 Marketing Program 146, 329
 Masonry, Cement Program 72
 Massage Therapy, Advanced 148
 Massage Therapy Program 147, 330
 Massotherapy Post Professional
 (General Massage Therapy) Program 150
 Mathematics 333
 Mechanical Engineering Technology Program 151, 338
- Media Arts & Studies Program 152, 342
 Media Arts & Studies
 (Digital Video Editing) Program 153, 414
 Media Arts & Studies
 (Motion Graphics & Visual Storytelling) Program 153, 342
 Medical Assisting Programs 154-155, 343
 Medical Assisting Program, Ophthalmic 167
 Medical Billing Specialist Program 124, 302
 Medical Laboratory Technology Program 156, 345
 Medicine, Nuclear Program 158, 354
 Message from the President 7
 Metropolitan Campus 10, 12, 475
 Microbiology course 243, 345
 Microcomputer Program (See Programming &
 Development) 135, 315
 Millwrighting Program 82, 226
 Mission, Vision & Values 6
 Money Matters 23
 Mortgage Finance Program 182, 391
 Music 347
 Music History 352
 My Tri-C Card Photo Identification 28
my Tri-C space and Student Email 28
- N**
- Networking Software Program 134, 317
 Non-Profit, Accounting 206
 Northeast Ohio Commission on Higher Education 17
 Nuclear Medicine Technology Program 158, 354
 Nursing Accelerated Track Program 162
 Nursing Consultant Program, Legal 169
 Nursing Program 161, 357
 Nursing Program, Practical 163, 384
 Nutrition 266
- O**
- Object Oriented Information Technologies 136
 Occupational Therapy Assistant Technology Program 164, 358
 Office Operations Management Program 69, 244
 Ohio Articulation Number 58, 200, Appendix I, II
 Ohio College Opportunity Grants 24
 Ohio Transfer Initiative Appendix II, 431
 Ohio's Transfer Policy 57
 One-Year Certificate of Proficiency 47
 Online Courses 36
 Operating Engineers Program 83, 227
 Ophthalmic Medical Assisting Program 167
 Optical Technology Program 165-166, 360
 Orientation Services 21
- P**
- Painting Program, Applied Industrial Technology 84, 229
 Painting, Art course 235
 Paralegal Studies Programs 167-168, 362
 Paramedic Program 119, 287
 Parking 28
 Part-Time Status 22
 Pass/No Pass Grade Option 38
 Payroll Accounting course 205
 Pell Grants 24
 Personal Chef Program 127

Index

Personnel.....	Appendix VI, 460	Registration.....	22
Pharmacy Technology Program.....	169, 365	Refunds.....	23
Pharmacy Technician Program.....	170	Religious Studies.....	394
Phi Theta Kappa.....	31	Repeated Modularized Course (equivalent renumbered courses).....	Appendix V, 443
Philosophy.....	366	Repeating a Course.....	39
Phlebotomy Program, Laboratory.....	157, 345	Residency Requirements.....	20
Photography.....	196, 419	Respiratory Care Program.....	184, 395
Physical Education.....	367	Responsibilities of Students.....	58
Physical Education and Recreation Facilities.....	32	Restaurant/Food Service Management Program.....	130, 309
Physical Science.....	372	Russian.....	397
Physical Therapist Assisting Technology Program.....	171, 373	S	
Physician Assistant Program.....	172, 375	Schedule Changes (see Course Adjustment Period).....	23
Physics.....	379	Schedule of Classes.....	200
Pile Driving Program.....	85, 230	Scholarships.....	24
Planning Your Transfer Program at Tri-C.....	58	Science, Engineering, Mathematics & Aerospace Academy (SEMAA).....	42
Plant Science and Landscape Technology Program.....	380	Sculpture course.....	233, 236
Playwriting course.....	408	Security Administration Program.....	142, 328
Printmaking, Art course.....	236	Selective Service.....	20
Plant Science and Landscape Technology (Landscape Contracting) Program.....	175	Semester Course Numbering.....	56, 200, Appendix IV, 442
Plant Science and Landscape Technology (Landscape Technician) Program.....	175	Short Term Certificates.....	47, 62
Plant Science and Landscape Technology (Design and Build) Program.....	176	Sign & Display Program, Applied Industrial Technology..	86, 231
Plant Science and Landscape Technology (Garden Center Operations) Program.....	177	Sleep Disorders (Polysomnography).....	178, 283
Police/Fire Academies (Public Safety Institute).....	14	Small Business Management Program.....	95, 245
Police Academy Program (Basic).....	140, 326	Snow Closing.....	34
Political Science.....	383	Social Science.....	397
Polysomnography Program.....	178, 283	Sociology.....	397
Post-Degree Professional Certificate.....	53, 63	Sonography Program, Diagnostic Medical.....	262
Post-Secondary Enrollment Options Program.....	21	Special Topics Descriptions.....	202
Practical, Nursing Program.....	163, 384	Spanish.....	400
Precision Machining Program.....	81, 223	Speech Communication.....	400
Prerequisite(s).....	23, 57	Sport & Exercise Studies Program.....	185, 402
Probation or Dismissal.....	38	State Grant Programs.....	24
Professional Baking Program.....	126	Sterile Processing & Distribution Technology Program....	186, 405
Professional Culinarian/Cook Program.....	127	Student Life.....	31
Program 60 Admission.....	21	Student Conduct Code.....	34
Program Sequences.....	62	Student-Faculty Conferences.....	41
Psychology.....	385	Student Financial Aid.....	23
Public Administration.....	94	Student Financial Aid Application Procedure for Aid.....	23
Publishing Program, Digital.....	189, 412	Student Information.....	28
Publishing, Web.....	417-418	Student Records.....	28
Purchasing and Supply Management Program.....	178-179, 245	Student Right-to-Know & Campus Security Act.....	34
Q		Student Rights and Responsibilities.....	34
Quality Control.....	145	Student Services.....	29
Quality Management.....	245	Student Support Services (SSS).....	42
Quality Manufacturing.....	340	Students with Disabilities.....	30
R		Subject Area/Codes Listing, Course Descriptions.....	201
Radio Broadcast Production course.....	325	Surgical Technology Program.....	187, 404
Radio & Television course.....	324	T	
Radiography Program.....	180, 387	Taxation, Business course.....	205
Real Estate Program.....	181, 390	Taxation, Individual course.....	205
Real Estate Program (Mortgage Finance).....	182	Technology Learning Center (TLC).....	40
Recording Arts and Technology Program.....	183, 392	Tech Prep.....	22
Recreation Facilities.....	32	Telecommunications Engineering Program.....	115, 278
Regional Transportation Institute.....	15	Teledata Program.....	87, 232
		Television Production courses.....	325
		Television, Radio course.....	324
		Theatre Arts.....	407

Toddler	110, 272
Transcripts of Grades.....	39
Transfer Credits Assurance Guide (TAG)	57, Appendix II, 431
Transfer Course Selection.....	59
Transfer from Tri-C.....	21
Transfer Module.....	57, Appendix I, 424
Transfer to Tri-C from Another College.....	21
Tri-C Freedom Project.....	41
Tri-C ID Card.....	28
Tuition and Fees	23
Two-Plus-Two Transfer Option	59

U

Updating Student Information.....	28
Upward Bound (UB).....	42
Upward Bound Math/Science (UBMS).....	42
Urban Studies	409

V

Veterans Affairs.....	30
Veterans Upward Bound (VUB).....	43
Veterinary Technology Program.....	188, 410
Video Editing Program, Digital.....	153
Video Program, Digital Filmmaking	189
Virtual Office Assistant	69
Visiting Status.....	21
Visual Communication and Design (Advertising Design) Program	189
Visual Communication and Design (Digital Publishing) Program.....	189
Visual Communication and Design (Digital Video & Digital Filmmaking) Program.....	189, 414
Visual Communication and Design (Graphic Design) Program	191-192, 415
Visual Communication and Design (Illustration) Program	193, 416
Visual Communication and Design (Photography) Program.....	196, 419
Visual Communication and Design (Web and Interactive Media) Program	197, 417

W

Web-Based Online Courses.....	36
Web Page Development & Maintenance Program	136, 318
Web Publishing	417-418
Western Campus	10, 13, 476
Westshore Campus	10, 13, 477
Withdrawal	39
Withdrawal Exception, Petition for	40
Women's Studies.....	421
Women in Transition (WIT).....	43
Workforce and Economic Development Division (WEDD).....	14
Writing, Media, News, Screen course.....	324-325

Y

Youth Technology Academy (YTA).....	42
-------------------------------------	----

Z

Zoology.....	242
--------------	-----