



REGIONAL EDUCATION SURVEY



2006

Regional Education Survey

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MAHONING VALLEY MARKET PLACE COLLEGES AND UNIVERSITIES

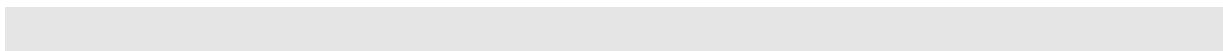
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Introduction

State of Ohio Framework

Ohio's Constitution mandates that the State shall establish a "thorough and efficient system of common schools". This system is funded by a combination of locally voted real property taxes and state monies calculated according to a formula determined by the state legislature.

A high school graduate receives either a regular or honors diploma. The regular diploma requires completion of the state high school curriculum and passing all five sections of the Ohio Graduation Test (OGT). Students initially take the test as sophomores and must take any remaining failed section(s) before graduation is permitted. Students have six opportunities in three years to pass all sections of the test. Additional requirements for an honors diploma include overall grade point average above 3.5, and a composite score of at least 27 on the American College Test (ACT) exam.

Greater Mahoning Valley Marketplace

95 Colleges, Universities and Branch Campuses,
10 of which are in the Metro Area.

The metropolitan area is home to Youngstown State University, three branch campuses of Kent State University, and branch campus of Malone College, Notre Dame College, Walsh University, Thiel College, Grove City College and Penn State University-Shenango. Within a 75-mile radius, students have access to 60 colleges and universities with a total of 95 campus locations that offer two year, four year and graduate degrees in fields vital to business and industry. Many of these institutions of higher education have national reputations and range from large urban universities to colleges in small communities, providing the local student with the whole spectrum of college experiences. More than 40 of these are ranked among the best in the country in various programs by *U.S. News and World Report*.

19 Workforce Development Career & Technical Education Providers

Career and technical education is provided by 19 public and private institutions within the three county Ohio area and two adjacent Pennsylvania counties. Most providers offer extensive workforce training programs, many of which are geared toward certification. The providers will also develop customized training programs for individual employer's needs, and training can be conducted at the place of employment or on the campus of the vocational school.

57 Public School Districts
17 Private and Charter High Schools

Columbiana, Mahoning and Trumbull Counties in Ohio and Mercer County in Pennsylvania have 57 public school districts, which range in size from 8,800 students (Youngstown) to small rural districts. The Diocese of Youngstown operates three high schools and a system of elementary schools. In addition there are 17 other church-affiliated, charter and private high schools.

Extensive special education programs are found in each of the public school districts. Cooperative agreements among all the districts and the County Boards of Education offices make it possible for any identified student to receive assistance and instruction as learning disabled, developmentally handicapped, severely behaviorally handicapped, multi-handicapped or pre-school handicapped. Supervisory, psychological, speech and hearing therapy and occupational and physical therapy are available to children in each district. Likewise, programs for gifted children are available for students in each of the public schools.

Youngstown-Warren Local Area Colleges and Universities

Within the Youngstown-Warren CSA, ten university campuses provide businesses with a pool of extremely talented individuals. Youngstown State University and the regional campuses of Kent State University, Malone College, Notre Dame College, and Walsh University in Ohio and Thiel College, Grove City College and Penn State University-Shenango in Pennsylvania offer advanced curriculum and customized training programs required by 21st century employers.

Youngstown State University- enrollment 13,000 students

www.ysu.edu

- Youngstown State University provides a broad range of certificate, associate, baccalaureate and graduate degree programs. Select fields of study include engineering, business and computer information systems.
- YSU's College of Engineering was recently ranked as one of the nation's best undergraduate engineering programs (U.S. News and World Report). YSU also received honors as having top Masters programs for midwestern universities.
- Throughout the campus, classrooms, laboratories, residence halls, and offices are connected to a high-speed fiber optic network that provides a state-of-the-art learning experience. Recent additions to the network include multimedia auditoriums, distance learning classrooms and computer laboratories.

The regional campuses of Kent State University provide associate-degree level coursework that can be applied to the bachelor program administered at the main campus in Kent, Ohio. In addition, each regional campus provides specific industry-related courses for area employers.

Kent State University–Trumbull Campus- enrollment 2,300 students

www.kent.trumbull.ed

- March 2000 marked the completion of the Technology Building at the campus. This state-of-the-art 68,000 square-foot facility supports associate degree programs in Computer Technology, Mechanical Engineering Technology, Industrial Engineering Technology, High Technology Manufacturing, Plastics Manufacturing Engineering Technology, Laboratory Technology and Environmental Technology. This facility features specialty classrooms and laboratories for hands-on learning, including: Industrial Machines Laboratory, Strength of Materials Testing Laboratory, Fluidics Laboratory, CIM Laboratory, Robotics and Digital Laboratory, Computer Design and Drafting Laboratory, Electrical Laboratory, Power Laboratory, a 4,000 square foot manufacturing demonstration area and six computer labs.
- The new Workforce Development and Continuing Studies Center was constructed in order to provide customized training for current and future area employers. CAD/CAM/CIM/CCM Robotics Labs, a Rapid Prototyping Lab and the Center's other training facilities can provide the region's manufacturers, distributors and other businesses with a globally productive workforce.

Kent State University–Salem Campus- enrollment 1,300 students

<http://www.salem.kent.edu/>

Salem Campus offers associate degree programs in Early Childhood Education Technology, Horticulture Technology, Human Services Technology, Manufacturing Engineering Technology, and Radiological Technology.

Kent State University–East Liverpool Campus - enrollment 725 students www.kenteliv.kent.edu

East Liverpool Campus offers a variety of programs for students in business courses, computer technology and health-related therapy and technical studies.

Specific business-related associate degree courses include: Accounting Technology, Business Management Technology, Computer Technology and Technical Studies.

Malone College–Mahoning Valley Campus - enrollment 30 students www.malone.edu

Malone College Mahoning Valley Campus is a regional branch of Malone College, Canton, Ohio. The college offers an accelerated degree program with application-based learning. Two different courses have a management focus and are completed within fourteen months to the conclusion of a Bachelor of Arts degree.

Notre Dame College-Youngstown Campus - enrollment 25 students www.ndc.edu

Notre Dame College of Ohio, Cleveland, offers a special program for students who seek to become teachers with their Teacher Education Evening Licensure (TEEL) Program. A Bachelor degree is required for admission, and classes are held locally in the evenings. Teaching Certification can be earned in within 18 months.

Walsh University-Youngstown Campus - enrollment 25 students www.walsh.edu

Walsh University offers a Master of Arts in Education program that can be completed with two years. Accredited by the Ohio Department of Education, this accelerated program is designed to present new opportunities for practicing educators. A Bachelor degree is required for admission.

Thiel College - enrollment 1,300 students www.thiel.edu

Thiel College is a comprehensive university providing Bachelor degrees in Accounting, Biological and Chemistry Sciences, Business Administration, Computer Information Sciences, International Trade, Management Information Systems and Pre-Med. Thiel was named as one of the top tier northern universities in the 2005 U.S. News and World Report annual survey of America's Best Colleges.

Grove City College - enrollment 2,300 students www.gcc.edu

Grove City College is also a comprehensive university providing Bachelor degrees in Accounting, Biochemistry, Business Administration, Computer Information Sciences, Engineering, Finance, International Trade, Physics and Pre-Med. Grove City was also named as one of the top tier northern universities in the 2005 U.S. News and World Report annual survey of America's Best Colleges.

Penn State University-Shenango Valley Campus - enrollment 900 students www.psu.edu

Penn State University-Shenango Campus provides students opportunities to receive bachelors degrees in Child Development, Family and Community Studies and Nursing. Associate Degree programs are offered in Engineering technologies, Business Administration, Industrial Technology, and Manufacturing Technology. Students may complete the bachelor's degree program at Penn State University main campus.

Mahoning Valley Market Place Colleges and Universities

General Information

These colleges and universities are located within a 2-hour drive of the Youngstown-Warren area. They offer a wide range of educational programs and research opportunities. Those listed in **bold type** are within the four-county metropolitan area. The list also denotes national rankings that each institution has received.

Allegheny College ^L
520 N Main St.
Meadville, PA 16335
814-332-3100
800-521-2593
www.allegheny.edu

Art Institute Pittsburgh
420 Boulevard of the Allies
Pittsburgh, PA 15219
412-291-6200
800-275-2470
www.aip.aii.edu

Ashland University Center –
Cleveland
4645 Richmond Road
Suite 103
Warrensville Hgts, OH 44128
www.ashland.edu/cleveland

Ashland University Center –
Massillon/Stark
2250 University Drive SE
Massillon, OH 44646
800-723-7655
www.ashland.edu/stark

Baldwin-Wallace College ^M
275 Eastland Rd.
Berea, OH 44017
440-826-2325
www.bw.edu

Belmont Technical College
120 Fox-Shannon Place
St. Clairsville, OH 43950
740-695-9500
800-423-1188
www.belmont.cc.oh.us

Bethany College
Bethany, WV 26032
304-829-7611
800-922-7611
www.bethanywv.edu

Bryant & Stratton College
1700 E. 13th Street
Cleveland, OH 44114
216-771-1700
www.bryantstratton.edu

Bryant & Stratton College
12955 Snow Road
Parma, OH 44130-1013
216-265-3151
www.bryantstratton.edu

Bryant & Stratton College
27557 Chardon Road
Willoughby Hills, OH 44092
440-944-6800
www.bryantstratton.edu

Butler County
Community College
College Drive, P.O. Box 1203
Butler, PA 16001
724-287-8711
www.bc3.cc.pa.us

Capital University
Cleveland Center for Life Long
Learning
1468 W. 9th Street
Cleveland, OH 44113
216-781-0228
www.capital.edu

Carlow College ^M
3333 Fifth Ave.
Pittsburgh, PA 15213
412-578-6059
800-333-2275
www.carlow.edu

Carnegie Mellon University
Rankings: ^{ABDM}
5000 Forbes Ave.
Pittsburgh, PA 15213
412-268-2082
www.cmu.edu

Case Western Reserve
University (CWRU)
Rankings: ^{ABCDM}
10900 Euclid Ave.
Cleveland, OH 44106
216-368-2000
www.cwru.edu

Chatham College ^L
Woodland Road
Pittsburgh, PA 15232
800-837-1290
www.chatham.edu

Clarion University of
Pennsylvania (CUP) ^M
Clarion, PA 16214
814-226-2000
800-672-7171
www.clarion.edu

Clarion University of
Pennsylvania (CUP)
Venango Campus
1801 West First St.
Oil City, PA 16301
814-676-6591
www.clarion.edu

Cleveland Institute of Art
1141 E. Boulevard
Cleveland, OH 44106
216-421-7418
800-223-4700
www.cia.edu

Cleveland Institute of Music^A
11021 E. Boulevard
Cleveland, OH 44106
216-795-3701
www.cim.edu

Cleveland State University^{AD}
(CSU)
East 24th and Euclid Avenue
Cleveland, OH 44115
216-687-3754
www.csuohio.edu

College of Wooster^L
1989 Beall Avenue
Wooster, OH 44691
330-263-2000
800-877-9950
www.wooster.edu

Community College of
Allegheny County (CCAC)
808 Ridge Ave.
Pittsburgh, PA 15212
412-237-2525
www.ccac.edu

CCAC, Boyce Campus
595 Beatty Rd.
Monroeville, PA 15146
724-325-1327
www.ccac.edu

CCAC, Center North
1130 Perry Hwy.
Pittsburgh, PA 15237
412-366-7000
www.ccac.edu

CCAC, South Campus
1750 Clairton Rd.
West Mifflin, PA 15122
724-469-1100
www.ccac.edu

Community College of Beaver
County
College Drive
Monaca, PA 15061
724-775-8561
www.ccbc.cc.pa.us

Cuyahoga Community College
District (CCC)
700 Carnegie Ave.
Cleveland, OH 44115
216-987-4000
www.tri-c.cc.oh.us

CCC, Eastern
4250 Richmond Rd.
Highland Hills, OH 44122
216-987-2014
www.tri-c.cc.oh.us

CCC, Western
11000 Pleasant Valley Rd.
Parma, OH 44130
216-987-5150
www.tri-c.cc.oh.us

David N. Myers College
112 Prospect Avenue
Cleveland, OH 44115
800-424-3953
www.dnmyers.edu

DeVry University – Cleveland
200 Public Square Ste 150
Cleveland, OH 44114
216-781-8000
www.devry.edu

DeVry University - Pittsburgh
210 Sixth Avenue – Ste 200
Pittsburgh, PA 15222
412-642-9072
866-77-DEVRY
www.devry.edu

Duquesne University^{AD}
600 Forbes Ave.
Pittsburgh, PA 15282
412-396-6049
800-456-0590
www.duq.edu

Edinboro University of
Pennsylvania^M
Edinboro, PA 16444
814-732-2000
800-626-2203
www.edinboro.edu

Franciscan University of
Steubenville^M
1235 University Boulevard
Steubenville, OH 43952
740-283-3771
800-783-6220
www.franuniv.edu

Gannon University^{M,UE}
University Square
Erie, PA 16541
814-871-7240
800-426-6668
www.gannon.edu

Geneva College^M
3200 College Avenue
Beaver Falls, PA 15010
724-846-5100
800-847-8255
www.geneva.edu

Grove City College^{C,UE}
100 Campus Drive
Grove City, PA 16127
724-458-2100
www.gcc.edu

Hiram College^L
Box 96
Hiram, OH 44234
330-569-5169
800-362-5280
www.hiram.edu

Indiana Wesleyan University
Cleveland Education and
Conference Center
4100 Rockside Road
Independence, OH 44131
800-621-8667
<http://cleveland.indwes.edu>

Jefferson Community College
4000 Sunset Blvd.
Steubenville, OH 43952
740-264-5591
www.jcc.edu

John Carroll University ^M
20700 North Park Blvd.
University Heights, OH 44118
216-397-4294
www.jcu.edu

Kent State University ^{ABD}
1161 Michael Schwartz Center
Kent, OH 44242
330-672-2444
www.kent.edu

KSU, Ashtabula
3325 W. 13th St.
Ashtabula, OH 44004
440-964-3322
www.ashtabula.kent.edu

KSU, East Liverpool
400 E. Fourth St.
East Liverpool, OH 43920
330-385-3805
www.kenteliv.kent.edu

KSU, Geauga
1411 Claridon-Troy Rd.
Burton, OH 44021
440-834-4187
www.geauga.kent.edu

KSU, Salem
2491 St. Rte. 45 South
Salem, OH 44460
330-332-0361
www.salem.kent.edu

KSU, Stark
6000 Frank Avenue NW
Canton, OH 44720
330-499-9600
www.stark.kent.edu

KSU, Trumbull
4314 Mahoning Ave. NW
Warren, OH 44483
330-847-0571
www.trumbull.kent.edu

KSU, Tuscarawas
University Drive NE
New Philadelphia, OH 44663
330-339-3391
www.tusc.kent.edu

Lake Erie College ^M
391 West Washington St.
Painesville, OH 44077
440-352-3361
800-533-4996
www.lakeerie.edu

Lakeland Community College
Kirtland, OH 44094
440-953-7000
800-589-8520
www.lakeland.cc.oh.us

LaRoche College ^M
9000 Babcock Blvd.
Pittsburgh, PA 15237
412-367-9300
800-838-4572
www.laroche.edu

Lorain County
Community College
1005 North Abbe Rd.
Elyria, OH 44035
440-365-4191
800-995-5222
www.lorain.ccc.edu

Malone College ^M
515 25th St. NW
Canton, OH 44709
330-471-8100
800-521-1146
www.malone.edu

Malone College – Brecksville
8803 Brecksville Road
Brecksville, OH
800-521-1146
www.malone.edu

**Malone College–Mahoning
Valley Center**
Westford Professional Center
4137 Boardman Canfield Rd
Canfield, OH 44406
800-867-6267
www.malone.edu

Mercyhurst College ^C
Glenwood Hills
Erie, PA 16546
814-824-2202
800-825-1926
www.mercyhurst.edu

Mount Union College ^C
1972 Clark
Alliance, OH 44601
330-821-5320
800-994-6682
www.muc.edu

North East Ohio University
College of Medicine
(NEOUCOM)
4209 State Route 44
Post Office Box 95
Rootstown, OH 44272
330-325-2511
www.neoucom.edu

Notre Dame College of Ohio ^C
4545 College Rd.
South Euclid, OH 44121
216-381-1680
www.ndc.edu

Notre Dame College of Ohio
Youngstown Campus
Lifeskills Center
3405 Market Street
Youngstown, OH 44507
216-373-5343
877-632-6446
www.ndc.edu

Oberlin College ^L
101 North Professor St
Oberlin, OH 44074
440-775-8121
800-622-6243
www.oberlin.edu

Ohio College of Podiatric
Medicine
10515 Carnegie Avenue
Cleveland, OH 44106
216-231-3300
www.ocpm.edu

Penn State, Beaver
100 University Drive
Monaca, PA 15061
724-773-3500
www.psu.edu

Penn State, Erie Behrend ^M
5091 Station Rd.
Erie, PA 16563
814-898-6000
www.psu.edu

Penn State, McKeesport
4000 University Drive
McKeesport, PA 15132
724-675-9000
www.psu.edu

Penn State, New Kensington
3550 Seventh St.
New Kensington, PA 15068
724-339-5466
www.psu.edu

Penn State, Shenango
147 Shenango Ave.
Sharon, PA 16146
724-983-5830
www.psu.edu

Point Park College ^M
201 Wood St.
Pittsburgh, PA 15222
412-392-3430
800-321-0129
www.ppc.edu

Robert Morris College ^M
Narrows Run Rd.
Coraopolis, PA 15108
724-262-8200
800-762-0097
www.rmu.edu

Saint Vincent College ^L
300 Fraser Purchase Road
Latrobe, PA 15650
412-539-9761
800-782-5549
www.stvincent.edu

Seton Hill College
Seton Hill Drive
Greensburg, PA 15601
724-838-4255
800-826-6234
www.setonhill.edu

Slippery Rock ^M
University of Pennsylvania
Maltby Center
Slippery Rock, PA 16057-
1326
724-738-9000
800-662-1102
www.sru.edu

Stark State College of
Technology
6200 Frank Ave NW
Canton, OH 44720
330-494-6170
www.starkstate.edu

Thiel College ^C
College Ave.
Greenville, PA 16125
724-589-2000
800-248-4435
www.thiel.edu

University of Akron ^D
302 Buchtel Commons
Akron, OH 44325
800-655-4884
www.uakron.edu
*ranked #2 in Polymers and #7 in
Industrial Organizational PhD
programs*

University of Akron - Wayne
College
1901 Smucker Rd.
Orrville, OH 44667-9758
330-683-2010
800-221-8308
www.uakron.edu

University of Phoenix –
Cleveland Campus
5005 Rockside Road, Ste 325
Independence, OH 44131
216-447-9144
www.phoenix.edu

University of Phoenix
Pittsburgh Campus
Penn Center West Four
Ste 100
Pittsburgh, PA 15276
412-747-9000
www.phoenix.edu

University of Pittsburgh
(Pitt) ^{ABDM, UE}
Bruce Hall, 2nd floor
Pittsburgh, PA 15260
412-624-4141
www.pitt.edu

University of Pittsburgh at
Greensburg
1150 Mount Pleasant Rd.
Greensburg, PA 15601-5898
724-837-9880
www.pitt.edu

University of Pittsburgh at
Titusville
540 East Main St.
Titusville, PA 16354
814-827-4427
888-878-0462
www.pitt.edu/~upthome

Ursuline College ^M
2550 Lander Rd.
Pepper Pike, OH 44124
440-449-4200
888-877-8546
www.ursuline.edu

Walsh University ^M
2020 Easton St. NW
North Canton, OH 44720
330-499-7090
800-362-9846
www.walsh.edu

Walsh University ^M
**MAED Program-Mahoning
Valley**
Ursuline Center
4280 Shields Road
Canfield, OH 44406
330-793-6727
866-994-6776
www.walsh.edu

Washington & Jefferson
College ^L
S. Lincoln St.
Washington, PA 15301
724-222-4400
888-926-3529
www.washjeff.edu

Waynesburg College
51 W. College St.
Waynesburg, PA 15370
412-852-3248
800-225-7393
www.waynesburg.edu

West Liberty State College
West Liberty, WV 26074
304-336-8076
800-732-6204
www.wlsc.wvnet.edu

Wheeling Jesuit College^M
316 Washington Ave.
Wheeling, WV 26003
304-243-2359
800-624-6992
www.wju.edu

West Virginia Northern
Community College
1704 Market St.
Wheeling, WV 26003-3699
304-233-5900
www.northern.wvnet.edu

Youngstown State University^{M,UE}
One University Plaza
Youngstown, OH 44555
330-742-2000
800-336-9978
www.ysu.edu

Westminster College^L
S. Market St.
New Wilmington, PA 16172
724-946-7100
800-942-8033
www.westminster.edu

Source: The College Blue Book, Narrative Description, Macmillan Publishing Co., New York, 2003.
Rankings source: U.S. News & World Report, College Rankings and Best Graduate Schools.
(www.usnews.com)

These institutions were evaluated as among the best in the country.

Ranking Codes:

- A* America's Best Graduate Schools, 2003, 2004
- B* Graduate Schools Rankings - Top schools of business.
- C* Top Midwestern Comprehensive Colleges – Bachelors
- D* Best Doctorate programs, midwestern universities.
- L* Best Liberal Arts – Bachelors programs, midwestern universities
- M* Top Masters programs, midwestern universities.
- UE* Top undergraduate engineering program

Selected Degree Information

The information provided in this section references colleges and universities that provide degrees in the selected course topics. Because each school has specific degree titles which may not match the categories below, we have included those titles in the category, where applicable, even though they carry a different title. The following degree codes apply: (A) Associate, (B) Bachelor, (M) Master, (D) Doctorate.

Source: *The College Blue Book 2005, Degrees offered by College & Subject, Macmillan USA.*

Accounting

Baldwin-Wallace -B
Belmont Technical -A
Bethany -B
Butler County -A
Carlow -B
Case Western Reserve -M,D
Chatham -B
Clarion -B
Clarion/ Venango -A
Cleveland State -B
CC of Allegheny -A
CCAC/ Boyce -A
CCAC/ Center North -A
CC of Beaver County -A
CCC/ District -A
CCC/ Eastern -A
CCC/ Western -A
David N. Myers -A,B
Duquesne -B
Edinboro -B
Franciscan -A,B
Gannon -A,B
Geneva -B
Grove City -B
Jefferson -A
John Carroll -B
Kent State -B,M,D
KSU/ Ashtabula -A
KSU/ East Liverpool -A
Lake Erie -B
Lakeland -A
LaRoche -B
Lorain -A
Malone -B
Mercyhurst -B
Mount Union -B
Notre Dame -B
Penn State/ Erie Behrend -B
Point Park -A,B
Robert Morris -B,M
Saint Vincent -B
Seton Hill -B
Stark -A
Thiel -A
University of Akron -B,M
University of Pittsburgh -B
Pitt/Greensburg -B

Walsh -A,B
Washington & Jefferson -B
Waynesburg -B
West Liberty -B
West Virginia Northern -A
Westminster -B
Wheeling Jesuit -B
Youngstown State -B

Accounting Technology

KSU/ Salem -A
KSU/ Trumbull -A
KSU/ Tuscarawas -A
Point Park -B
Youngstown State -A

Administrative Studies

Carnegie Mellon -M,D
CCAC/ Boyce -A
CCC/ Eastern -A
Lorain CCC -A
Seton Hill -B,M
University of Pittsburgh -M,D
West Liberty -B
Youngstown State -B,M

Advertising/Public Relations

Gannon -B
Kent State -B
Waynesburg -B
Westminster -B
Youngstown State -B

Air Conditioning & Heating

Belmont Technical -A
CCAC/ Center North -A
West Virginia Northern -A

Applied Math

Carnegie Mellon -M,D
Case Western Reserve -M,D
Geneva -B
Kent State -B,M,D
Robert Morris -B
University of Akron -B,M
University of Pittsburgh -M,D
Pitt/Greensburg -B

Applied Physics

Carnegie Mellon -D
Grove City -B
Hiram -B

Architectural & Building Engineering Technology

Butler County -A
Carnegie Mellon -M,D
CCAC/ Boyce -A
CCAC/ South -A
CC of Beaver County -A
CCC/ District -A
Kent State -B,M

Automotive Technology

CCAC/ Center North -A
CCC/ District -A
CCC/ Western -A
KSU/ Trumbull -A
Stark -A

Banking & Finance

KSU/ Trumbull -A
Lorain CCC -A
Notre Dame -B
Point Park -A
West Liberty -B
West Virginia Northern -A

Biochemistry/Biophysical sciences

Bethany -B
Case Western Reserve -M
Chatham -B
College of Wooster -B
Duquesne -B
Edinboro -B
Grove City -B
Notre Dame -B
Oberlin -B
Saint Vincent -B
Seton Hill -B
University of Pittsburgh -M,D

BioEngineering/BioMedical

Carnegie Mellon -M,D
Case Western Reserve -M,D
Clarion -B
Hiram -B
Kent State -M,D
Penn State/ McKeesport -A
Penn State/ New Kensington -A
Penn State/ Shenango -A
University of Akron -M
University of Pittsburgh -B,M,D
Youngstown State -A,B,M

Business

Butler County -A
CCAC/ Boyce -A
CC of Beaver County -A
Duquesne -B
KSU/ Salem -B
Lake Erie -B
Malone -M
Penn State/ Beaver -A
Penn State/ Erie Behrend -A
Penn State/ New Kensington -B
Point Park -A
Thiel -A
University of Pittsburgh -B
Walsh -B
Waynesburg -B
West Liberty -B
Youngstown State -B,M

Business Administration

Baldwin-Wallace -B
Butler County -A
Carnegie Mellon -B
Case Western Reserve -M,D
Clarion -A,B,M
Clarion/ Venango -A
Cleveland State -M,D
CC of Beaver County -A
David N. Myers -A,B
Duquesne -M
Edinboro -A,B
Franciscan -A,B,M
Gannon -A,B,M
Geneva -A,B
Grove City -B
John Carroll -B
Kent State -M,D
KSU/ Ashtabula -B
Lake Erie -B,M
Lorain CCC -A
Malone -B
Mercyhurst -A,B
Mount Union -B

Notre Dame -B
Penn State/ Erie Behrend -A,B,M
Penn State/ McKeesport -A
Penn State/ New Kensington -A
Penn State/ Shenango -A
Robert Morris -A
Saint Vincent -B
Slippery Rock -B
University of Akron -B,M
University of Akron / Wayne -A
University of Pittsburgh -M,D
Pitt/Greensburg -B
Ursuline -B
Washington & Jefferson -B
Waynesburg -A,B,M
West Virginia Northern -A
Westminster -B
Wheeling Jesuit -M
Youngstown State -A,B,M

Business Economics

Cleveland State -B
College of Wooster -B
Grove City -B
Penn State/ Erie Behrend -B

Business Management

Belmont Technical -A
Carlow -B
CC of Allegheny -A
CC of Beaver County -A
CCC/ District -A
CCC/ Eastern -A
CCC/ Western -A
Jefferson -A
Kent State -B
KSU/ Ashtabula -A
KSU/ Geauga -A,B
KSU/ Salem -A
KSU/ Stark -B
KSU/ Trumbull -A
KSU/ Tuscarawas -A
Lakeland -A
Mercyhurst -B
Notre Dame -B
Penn State/ Erie Behrend -B
Point Park -A,B
Stark -A
University of Akron -A
Youngstown State -A

Ceramics

Case Western Reserve -M,D
Edinboro -B,M

Chemical Engineering

Carlow -B
Carnegie Mellon -M,D
Case Western Reserve -M,D
Cleveland State -M,D
Geneva -B
Seton Hill -B
University of Akron -B,M
University of Akron / Wayne -A
University of Pittsburgh -B,M,D
Waynesburg -B
Youngstown State -B

Chemical Technology

Butler County -A
CCAC/ Center North -A
University of Akron -A

Civil/Environmental

Belmont Technical -A
Carnegie Mellon -M,D
Case Western Reserve -M,D
Cleveland State -B,M
CCAC/ Boyce -A
Lakeland -A
Point Park -A,B
Stark -A
University of Akron -B,M
University of Pittsburgh -B,M,D
Youngstown State -B,M

Communication Arts/Science

Allegheny -B
Bethany -B
Butler County -A
Carlow -B
Case Western Reserve -M,D
Chatham -B,M
Clarion -A,B
Cleveland State -B
College of Wooster -B
Duquesne -B,M
Edinboro -B,M
Franciscan -B
Gannon -B
Geneva -B
Grove City -B
Hiram -B
John Carroll -B
Kent State -B,M,D
Lake Erie -B

LaRoche -B
Malone -B
Mercyhurst -B
Mount Union -B
Notre Dame -B
Point Park -B
Robert Morris -B,M
Saint Vincent -B
Seton Hill -B,M
Slippery Rock -B
Thiel -A
University of Akron -B,M
University of Akron / Wayne -A
University of Pittsburgh -B
Pitt/Greensburg -B
Ursuline -B
Walsh -B
Waynesburg -B
West Liberty -B
Wheeling Jesuit -B
Youngstown State -B

**Computer Aided
Design/Drafting Technology**

Butler County -A
CCAC/ Boyce -A
KSU/ Tuscarawas -A
University of Akron -A

Computer Engineering

Carnegie Mellon -M,D
Case Western Reserve -M,D
Kent State -M,D
Penn State/ Erie Behrend -B
Penn State/ McKeesport -A
University of Pittsburgh -B

**Computer Information
Science/Management
Information Systems**

Baldwin-Wallace -B
Butler County -A
Carlow -B
Case Western Reserve -M,D
Chatham -B
Clarion -B
Clarion/ Venango -A
Cleveland State -B,M
CCAC/ Boyce -A
CCC/ Eastern -A
Duquesne -B,M
Franciscan -B
Gannon -B
Jefferson -A
Kent State -B

Lakeland -A
LaRoche -B
Lorain CCC -A
Mercyhurst -B
Notre Dame -B
Penn State/ Beaver -A
Penn State/ Erie Behrend -B
Penn State/ New Kensington -
A,B
Point Park -A,B
Robert Morris -B,M
Saint Vincent -B
University of Pittsburgh -B,M,D
Pitt/Greensburg -B
Waynesburg -B
West Liberty -B
West Virginia Northern -A
Westminster -B
Youngstown State -A,B

**Computer
Programming/Science**

Allegheny -B
Belmont Technical -A
Bethany -B
Carlow -B
Carnegie Mellon -M,D
Case Western Reserve -M,D
Chatham -B
Clarion -B
CC of Allegheny -A
Duquesne -B
Edinboro -B
Franciscan -B
Gannon -B
Geneva -B
Grove City -B
Hiram -B
John Carroll -B
Kent State -B
LaRoche -B
Lorain CCC -A
Malone -B
Mount Union -B
Oberlin -B
Penn State/ Erie Behrend -B
Slippery Rock -B
Thiel -A
University of Akron -B,M
University of Akron / Wayne -A
University of Pittsburgh -M,D
Walsh -B
Waynesburg -B
Westminster -B
Youngstown State -B

Computer Technology

Belmont Technical -A
CC of Beaver County -A
CCC/ District -A
CCC/ Western -A
Edinboro -A
KSU/ Ashtabula -A
KSU/ Geauga -A
KSU/ Salem -A
KSU/ Trumbull -A
KSU/ Tuscarawas -A
Lorain CCC -A
Stark -A
University of Akron -A
University of Akron / Wayne -A

Construction Technology

CCAC/ Center North -A
CCAC/ South -A
University of Akron -A

Data/Information Processing

CC of Allegheny -A
CCAC/ Boyce -A
CC of Beaver County -A
David N. Myers -B
University of Akron -A

Drafting Technology

Butler County -A
Cleveland State -B,M
CCAC/ Boyce -A
CCAC/ Center North -A
Jefferson -A
University of Akron -A
Youngstown State -A

Economics

Allegheny -B
Baldwin-Wallace -B
Carnegie Mellon -B,M
Case Western Reserve -B
Chatham -B
Clarion -B
College of Wooster -B
CC of Allegheny -A
CCC/ District -A
David N. Myers -B
Franciscan -B
Grove City -B
Hiram -B
John Carroll -B
Kent State -B,M,D
Mount Union -B

Oberlin -B
Penn State/ Erie Behrend -B
Robert Morris -B
Saint Vincent -B
Seton Hill -B
Thiel -B
University of Akron -B,M
University of Akron / Wayne -A
University of Pittsburgh -B,M,D
Washington & Jefferson -B
West Liberty -B
Westminster -B
Youngstown State -B,M

**Electrical/Electronics
Engineering**

Carnegie Mellon -M,D
Case Western Reserve -M,D
Cleveland State -B,M
Gannon -B,M
Grove City -B
Penn State/ Erie Behrend -B
University of Akron -A,B,M
Youngstown State -B,M

**Electrical Engineering
Technology**

Belmont Technical -A
Butler County -A
Cleveland State -B
CCAC/ Center North -A
CC of Beaver County -A
CCC/ District -A
Jefferson -A
KSU/ Ashtabula -A
KSU/ Trumbull -A
KSU/ Tuscarawas -A
Lakeland -A
Lorain CCC -A
Penn State/ Erie Behrend -A,B
Penn State/ McKeesport -A
Penn State/ New Kensington -A
Point Park -A,B
Stark -A
University of Akron / Wayne -A
Youngstown State -A,B

Engineering

Butler County -A
Carlow -B
Carnegie Mellon -M,D
Case Western Reserve -M
Chatham -B
Cleveland State -D
CCAC/ Boyce -A
CCAC/ South -A

Duquesne -B
Edinboro -A
Franciscan -B
Gannon -B,M
Geneva -A,B
Saint Vincent -B
Thiel -B
University of Akron -M,D
Waynesburg -B
Youngstown State -B,M

Engineering Design

Stark -A

Engineering Math

Seton Hill -B

Engineering Mechanics

Case Western Reserve -M,D
Cleveland State -M

Engineering Physics

Case Western Reserve -M,D
John Carroll -B
University of Pittsburgh -B

**Environmental
Management/Science**

Allegheny -B
Baldwin-Wallace -B
Bethany -B
Butler County -A
Case Western Reserve -B
Chatham -B
Clarion -B
Cleveland State -B
CCAC/ Boyce -A
CC of Beaver County -A
Duquesne -M
Edinboro -B
Gannon -B,M
Hiram -B
John Carroll -B
KSU/ Ashtabula -A
KSU/ Salem -A
KSU/ Trumbull -A
KSU/ Tuscarawas -A
Lake Erie -B
LaRoche -B
Oberlin -B
Saint Vincent -B
Slippery Rock -B,M
Stark -A
Thiel -B
University of Akron -A
University of Akron / Wayne -A

University of Pittsburgh -B
Pitt/Greensburg -B
Waynesburg -B
Westminster -B
Wheeling Jesuit -B
Youngstown State -B

Executive Development

Youngstown State -M

Executive Secretary

Butler County -A
CC of Allegheny -A
CC of Beaver County -A

Fiber Optics

Belmont Technical -A
Cleve Inst. Art -B

Finance

Baldwin-Wallace -B
Clarion -B
CCAC/ Boyce -A
CCC/ Western -A
Gannon -B
Grove City -B
Kent State -B,M,D
LaRoche -B
Mercyhurst -B
Penn State/ Erie Behrend -B
Robert Morris -B,M
Saint Vincent -B
Seton Hill -B
Stark -A
University of Akron -B,M
Walsh -A,B
Waynesburg -B
Westminster -B
Youngstown State -B,M

Fluid/Thermal Science

Case Western Reserve -M,D

Graphic Arts/Design

Butler County -A
Carlow -B
Chatham -B
Cleve Inst. Art -B
CCAC/ Boyce -A
CCC/ District -A
CCC/ Western -A
Edinboro -B
Kent State -B,M
Lakeland -A
LaRoche -B
Notre Dame -B

Seton Hill -B
Ursuline -B
Waynesburg -B
West Liberty -B
Youngstown State -B

Health Services Administration

Carlow -B
CCC/ District -A
Duquesne -B,M
Jefferson -A
Robert Morris -B
Stark -A
University of Pittsburgh -B,M,D
Ursuline -B
West Virginia Northern -A

Human Resources

CCC/ District -A
KSU/ Ashtabula -A
KSU/ Salem -A,B
LaRoche -B
Notre Dame -B
Point Park -B
Robert Morris -B
Seton Hill -B
University of Pittsburgh -A
Westminster -B

Industrial Management

Butler County -A
Carnegie Mellon -M,D
Clarion -B
Cleve Inst. Art -B
CCAC/ Boyce -A
CCC/ Western -A
David N. Myers -B
Grove City -B
Kent State -B
Seton Hill -B
Stark -A

University of Akron -B,M
Westminster -B
Youngstown State -B

Industrial Marketing

Youngstown State -B

Industrial Technology

Belmont Technical -A
Butler County -A
CCAC/ Center North -A
CCC/ District -A
Jefferson -A
Kent State -B

KSU/ Trumbull -A
Lakeland -A
Penn State/ Erie Behrend -A
Penn State/ McKeesport -A
Penn State/ New Kensington -A,B
Penn State/ Shenango -A
Washington & Jefferson -B

Industrial Systems/Engineering

Cleveland State -B,M
CCAC/ Boyce -A
KSU/ Trumbull -A
KSU/ Tuscarawas -A
Penn State/ Erie Behrend -B
Robert Morris -B
Stark -A
University of Pittsburgh -B,M,D
Youngstown State -B

International Business

Chatham -B
Duquesne -B
Gannon -B
Grove City -B
Lake Erie -B
LaRoche -B
Mount Union -B
Notre Dame -B
Penn State/ Erie Behrend -B
Point Park -M
Seton Hill -B
University of Akron -B,M
University of Pittsburgh -M
Westminster -B
Wheeling Jesuit -B

International Economics

Kent State -D

Machine Drafting Technology

Butler County -A
CCAC/ Boyce -A
CCAC/ South -A

Management

Baldwin-Wallace -B
Carlow -B
Case Western Reserve -M,D
Chatham -B,M
Clarion -B
CCAC/ Center North -A
CCC/ District -A
David N. Myers -A,B
Duquesne -B
Gannon -B

Hiram -B
John Carroll -B
Kent State -M,D
LaRoche -B
Malone -B
Robert Morris -B,M
Saint Vincent -B
University of Akron -B,M
University of Pittsburgh -B
Walsh -A,B,M
Waynesburg -B
Westminster -B
Wheeling Jesuit -B
Youngstown State -B,M

Manufacturing Technology

Butler County -A
CCAC/ Center North -A
Edinboro -A
KSU/ Salem -A
Lorain CCC -A
Penn State/ Erie Behrend -A
University of Akron -A
University of Pittsburgh -M
West Virginia Northern -A

Marketing

Baldwin-Wallace -B
Chatham -B
Clarion -B
Cleveland State -B
CC of Allegheny -A
CCAC/ Center North -A
CCC/ District -A
CCC/ Eastern -A
CCC/ Western -A
David N. Myers -A,B
Duquesne -B
Grove City -B
Hiram -B
John Carroll -B
Kent State -B,M,D
Notre Dame -B
Penn State/ Erie Behrend -B
Robert Morris -B
Seton Hill -B
Stark -A
University of Akron -A,B,M
University of Pittsburgh -B
Walsh -A,B
Waynesburg -B
West Liberty -B
Wheeling Jesuit -B
Youngstown State -A,B,M

Mechanical Engineering

Carnegie Mellon -M,D
Case Western Reserve -M,D
Cleveland State -B,M
Gannon -B,M
Grove City -B
KSU/ Ashtabula -A
Penn State/ Erie Behrend -B
University of Akron x
University of Akron / Wayne -A
University of Pittsburgh -B,M,D
Youngstown State -B,M

**Mechanical Engineering
Technology**

Belmont Technical -A
Butler County -A
Cleveland State -B
CCC/ District -A
Jefferson -A
KSU/ Salem -A
KSU/ Trumbull -A
KSU/ Tuscarawas -A
Lakeland -A
Penn State/ Erie Behrend -A,B
Penn State/ McKeesport -A
Penn State/ New Kensington -A
Penn State/ Shenango -A
Point Park -A,B
Stark -A
University of Akron -A,B
Youngstown State -A,B

Media Arts/Technology

Chatham -B
Duquesne -B
Edinboro -B
Mount Union -B
Point Park -B

Office

Management/Administration

Butler County -A
CCC/ District -A
CCC/ Western -A
David N. Myers -A,B
Jefferson -A
KSU/ Ashtabula -A
KSU/ Salem -A
KSU/ Trumbull -A
KSU/ Tuscarawas -A
LaRoche -A
Lorain CCC -A
Stark -A

University of Akron -A
University of Akron / Wayne -A
West Virginia Northern -A
Youngstown State -A

Plastics Engineering

KSU/ Tuscarawas -A
Penn State/ Erie Behrend -B

Polymer Science

Carnegie Mellon -M
Case Western Reserve -M,D
University of Akron -M,D

Pre-Engineering

Bethany -B
Butler County -A
Robert Morris -A
Wheeling Jesuit b

Purchasing Management

CCC/ District -A
CCC/ Western -A

**Quality Engineering
Technology**

LaRoche -A

Retail Merchandising

Butler County -A
CC of Allegheny -A
CCAC/ Center North -A
CCAC/ South -A
David N. Myers -B
Notre Dame -B
Seton Hill -B
Youngstown State -B

Robotics

Carnegie Mellon -M

Safety Management

Youngstown State -B

Secretarial Studies/Science

Belmont Technical -A
Clarion/ Venango -A
CCAC/ Center North -A
CCC/ Eastern -A
KSU/ Trumbull -A
Stark -A

Security Administration

CCC/ Western -A

Systems Engineering

Carnegie Mellon -B,M
Case Western Reserve -M,D
Gannon -B
Penn State/ Erie Behrend -B
Robert Morris -B

**Technical & Professional
Writing**

Carlow -B
Carnegie Mellon -B
Gannon -B
LaRoche -B
Waynesburg -B
Wheeling Jesuit -B
Youngstown State -B

Technology

Cleve Inst. Art -B
Kent State -B,M
KSU/ Ashtabula -B
KSU/ Geauga -A,B
KSU/ Stark -B
KSU/ Trumbull -A
KSU/ Tuscarawas -A

Transportation & Logistics

CCC/ Western -A
Duquesne -B
John Carroll -B
Robert Morris -B
University of Akron -A

Welding Technology

Belmont Technical -A
CCAC/ Center North -A

Adult Continuing Education and Workforce Development

Career, Vocational and Technical Schools

The following career and technical schools are located within the greater Youngstown-Warren area of Trumbull, Mahoning, Columbiana, Mercer and Lawrence counties. The school and its credit and non-credit programs are listed below. Some programs are designated with an A, meaning that the student achieves an Associate Degree at the end of the program. Other courses listed with a C denote programs that conclude with a certificate or diploma. Training is geared toward certifications (if applicable) and workforce requirements. All of the schools provide customized training to suit business needs. Please contact the individual school for more information.

Business Institute of Pennsylvania

335 Boyd Drive
Sharon, PA 16146
www.biop.com

Shannon McNamara, Director of Admissions
(724) 983-0711
(724) 983-8355 fax
info@biop.com

Accredited by: ACICS, licensed by Pennsylvania Department of Education, and approved by State of Ohio Board of Proprietary School Registration

Microsoft Authorized Testing Center/MOUS Certification

Certification/Courses offered:

Basic Secretary/Receptionist^C
Business Administration^A
Computerized Office Technology^A
Health Information Technology^A
Medical Office Assistant^A
Medical Transcription^C
Secretarial Science: Executive Administrative Assistant, Medical and Legal^A

Choffin Career and Technical Center

200 East Wood Street
Youngstown, OH 44503-1600

Ronald Schulay, Director
Career & Technical/Adult Support
(330) 744-8700
(330) 744-8705 fax

Accredited by:

Ohio Department. of Education

Courses offered:

Dental Assisting
Licensed Practical Nursing
Machine Trades (Engine Lathe, Milling Machine and CNC included in course)
Surgical Technology

Columbiana Career and Technical Center

9364 St. Rte. 45
Lisbon, OH 44432
www.columbianacc.k12.oh.us

Mrs. Edna S. Anderson, Superintendent
(330) 424-9561 ext. 174
(330) 424-9719 fax
E-Mail - covs_ea@access-k12.org

Accredited by:

North Central Association
Ohio Department. of Education

Certification/Courses offered:

Computer Basics
Customized Office Skills Courses (including MS Word, MS Excel, MS Powerpoint, MS Publisher, MS Access I & II, and MS Word- voice recognition, Internet, Quickbooks, WordPerfect and Desktop Publishing)
EMT Training
Fire Fighting
Information Technologist (including Accounting)
Licensed Practical Nursing^C
Medical Office Technologist
Notary
OSHA 10 and 30 hour courses
Patient Care Technican (including Phlebotomy,

Nurse's Aide, ECG, and Pharmacology)
Pre-employment Training
Welding Technology (AWS Testing available upon graduation.)

Erie Business Center South

170 Cascade Galleria
New Castle, PA 16101
www.eriebsc.com

Irene G. Marburger, Director
(724) 658-9066
(800) 722-6227
www.eribc.edu

Accredited by: Career College Association, ACICS,
Pennsylvania Department of Education

Courses offered:

Business Administration/Accounting^A
Business Administration/Marketing & Sales^A
Business Administration/Travel & Tourism^A
Computer Science^A
Medical Coding/Billing Specialist^C
Medical Transcription^A
Personal Computers for Business^C
Secretarial Science (Executive, Legal and Medical)^A

ETI Technical College of Niles

2076 Youngstown-Warren Rd.
Niles, OH 44446
www.eti-college.com

Diane Marsteller, Director of Admissions
(330) 652-9919
(330) 652-9919 fax
etiadmissionsdir@hotmail.com

Accredited by: ACCSCT, Ohio Department of
Education

Degrees and Certifications offered:

Computer Electronic Engineering Technology^A
Computer Electronic Engineering Technology- Major
in Information Technology and Networking^A
Electronics Technician^C
Legal Assistant^A
Medical Assistant^A
Medical Assistant- Major in Medical Secretary^A
Computerized Office Technology^A
Computerized Office Technology- Major in
Accounting^A
Computerized office technology- Major in Web
Design^A

Refrigeration, Air Conditioning and Heating^C

Adult Education Classes offered:

Real Estate Pre-Licensing Classes
Loan Officer Pre-Licensing Classes

Hannah E. Mullins School of Practical Nursing

1200 E. Sixth Street
Salem, OH 44460-1757
www.salem.k12.oh.us

Admissions
330-332-8940

Accredited by: National League for Nursing
Accrediting Commission

Courses Offered:

Practical Nurse^C

ITT Technical Institute

1030 North Meridian Road
Youngstown, OH 44509
www.itt-tech.edu

Frank J. Quartini, Director
(330) 270-1600
(800) 832-5001
fquartini@itt-tech.edu

Accredited by: Accrediting Council for Independent
Colleges and Schools
Member of Career College Association
Ohio Department of Education

Courses offered:

Computer and Electronics Engineering Technology^A
Computer Drafting & Design^A
Information Technology – Computer Network
Systems^A
Information Technology – Multimedia^A
Information Technology – Software Applications &
Programming^A
Information Technology – Web Development^A
Authorized Prometric Testing Center for Hardware
and Software Certifications

Jameson Memorial Hospital School of Nursing

1211 Wilmington Avenue
New Castle, PA 16105-2595

www.jamesonhealthsystem.com

Admissions

Phone: 724-656-4052

Fax: 724-656-4179

E-Mail- jsheehan@jamesonhealthsystem.com

Contact:

Jayne Sheehan, RN, MSN, CRNP

Accredited by:

National League for Nursing Accrediting
Commission

Approved by the Commonwealth of Pennsylvania
State Board of Nursing

Courses Offered:

Practical Nurse^C

Registered Nurse Diploma

Jameson Memorial Hospital School of Radiology

1000 S Mercer Street
New Castle, PA 16101

Phone: 724-656-6134

Fax: 724-656-6167

E-Mail - gaugustine@jamesonhealthsystem.com

Program Director

Gina M. Augustine, MLS, RT(R)

Accredited by:

Joint Review Committee on Educational Programs in
Radiograph

Joint Review Committee on Nuclear Medical
Technology

Courses/Certifications:

Radiologic Technology^C - 2 Year Program

Nuclear Medicine Technology^C - 1 Year program

Ultrasonography^C - 1 Year Program

CT Scan Technology^C - 6 Month Program

Magnetic Resonance Imaging Technology^C - 6
Month Program

Mammography^C - 3 Month Program

Kent State University -East Liverpool Campus

400 East Fourth Street
East Liverpool, OH 43920
www.kenteliv.kent.edu

Jeff Nolte, Dean

Phone: (330) 382-7400

Fax: (330) 382-7562

Accredited by: Ohio Department of Education, The
Higher Learning Commission of The North Central
Association, Commission on Accreditation in
Physical Therapy Education, Ohio Board Nursing
Education and Registered Nurses Commission on
Collegiate Nursing Education

Courses offered:

Accounting Technology^A

Arts and Sciences^A

Business Management Technology^A

Computer Technology^A

Justice Studies^A

Legal Assisting Technology^A

Nursing^A

Occupational Therapy Assisting Technology^A

Physical Therapy Assisting Technology^A

Technical Studies^A

Bachelor of General Studies

Kent State University - Salem Campus

2491 State Route 45
Salem, OH 44460
www.salemkent.kent.edu

Dr. Jeffrey Nolte, Dean

(330) 332-0361

nolte@salem.kent.edu

Accredited by: Ohio Department of Education

Courses offered:

Accounting Technology^A

Medical Billing Technology^A

Business Management Technology^A

(Weekend Classes are available for this degree)

Computer Technology^A

Computer, Office Management, Accounting
Technology (COMA)^A

Diagnostic Medical Sonography^A

Early Childhood Education Technology^A

Horticulture Technology^A

Human Services Technology^A

Manufacturing Engineering Technology^A

Nuclear Medicine Technology^A

Office Technology^A

Radiation Therapy Technology^A

Radiological Technology^A

*Job specific adult education classes available based upon need of surrounding businesses. Call for info..

Kent State University - Trumbull Campus

Workforce Development & Continuing Studies
4314 Mahoning Avenue
Warren, OH 44483
www.trumbull.kent.edu

Margaret Croyts, Director
(330) 847-0571

Accredited by: Ohio Department of Education

Note: This listing includes both credit and non-credit programs. Some courses are available through admission to Kent State University, and others are offered through KSU Workforce Development & Continuing Studies. Contact the KSU Workforce Development & Continuing Studies office for more details.

Courses offered:

Certified Mechanical Inspector (ASQ)
Certified Quality Auditor (ASQ)
Certified Quality Engineer (ASQ)
Certified Quality Manager (ASQ)
Certified Quality Technician (ASQ)
Certified Reliability Engineer (ASQ)
Certified Software Quality Engineer (ASQ)
Microsoft Certified Database Administrator -
MCDBA (Microsoft)
Microsoft Certified Professional – MCP (Microsoft)
Microsoft Certified Systems Engineer – MCSE
(Microsoft)

Accounting Technology^{A,C}

APICS: Basics of Supply Chain Management
APICS: Detailed Scheduling and Planning
APICS: Execution and Control of Operations
APICS: Master Planning of Resources
APICS: Strategic Management of Resources
Business Management Technology^{A,C}
CNC Series: Programming/Operations
Computer Aided Drafting/Design Technician^C
Computer Technology^A
Database Administrator^C
Desktop Publishing^C
Electrical/Electronic Engineering Technology^A
Entrepreneurship^C
Environmental Technology^A

Group Aerobic Certification
High Technology Manufacturing Technology^A
Human Resources (with Fundamentals of Resource
Management and SHRM Learning System)
Industrial Trades Technology^A
Information Technology for Administrative
Professionals^A
Internet/Advanced Internet^C
ISQ/QS 9000 Training
Justice Studies^A
Laboratory Technology^A
Legal Assisting Technology^A
Microcomputer Applications^C
MOUS Preparation Courses (MS Word, Excel,
Access, Powerpoint and Outlook)
National Electrical Code
OSH Bloodborne Pathogens Requirement
OSHA Ten-Hour Compliance Course
Paralegal Studies^C
Personal Fitness Trainer Certification
Plastics Manufacturing Engineering Technology^A
Plastics Manufacturing Engineering^C
Precision Metal Bending Series
Programmable Logic Controllers Series (Allen
Bradley and GE FANUC)
Real Estate (including Principles and Practices, Law,
Finance, Appraisal and post-licensure for Sales
Agents and Brokers)
Robotic Systems^C
Systems (Industrial) Engineering Technology^A
Systems Engineer^C
Welding

Lawrence County Area Vo-Tech School

750 Phelps Way
New Castle, PA 16101

Mary Jean Tuminella, Adult Education Coordinator
Phone: (724) 658-3583
Fax (724) 658-8530

Accredited by: State Dept. of Education, National
League of Nursing

Courses/Certifications offered:

Basic Lathe^C
Business & Management Technology^C
CAD/CAM^C
CNC Lathe^C
Floral Arranging^C
Insurance Coding^C
Interior Decorating^C
Licensed Practical Nurse^C
Medical Terminology^C
Medical Transcription^C

Nurses Aid^c
Manufacturing. & Metalworking^c
Medical Office Technology^c
Microsoft Office Courses
MIG Welding^c
Motor Control^c
PA Auto Safety Inspection Certification^c
Quick Books
Residential Wiring^c
Sign Language^c
Web Page Design^c

Mahoning Career & Technical Center

7300 N. Palmyra Rd
Canfield, OH 44406
www.mahoningctc.com

Charlotte Frost, Director of Adult Education
(330) 729-4100

Accredited by: North Central Association of Colleges
and Universities (NCA)
Commission on Accreditation of Allied Health
Education Programs (AAMA)
Ohio Department of Education

Courses offered:

A+ Certified Computer Technician Certification
(CompTIA)
Administrative Medical Secretary
Advanced Hydraulics
Anatomy and Physiology
ASE Test Preparation Classes
AutoCAD Inventor 5.3
AutoCad I & II
Basic Hydraulics
Basic Electricity and Electronics
Basic Principles of Accounting
Blueprint Reading
Boiler Repair and Maintenance
Cisco Certification – Semesters 1, 2, 3 (Cisco
Systems)
Comprehensive Medical Transcription
Computer Specialist/Tech Prep^c
Computerized Office Technology
Conversational Italian
Conversational Spanish
Customer Service
Health Unit Coordinator
Helpdesk Professional^c
Human Resource Topics including Work Keys
Hydraulics – Basic and Advanced

Industrial Electricity and Controls
Information Technology^c
Industrial Automation Maintenance Certification
(OSUATI-MCTC)
Machine Trades Apprenticeship Program
Medical Assistant Certification (AAMA)
Medical Billing/Coding/Secretary/Office Manager^c
Medical Law, Liability and Ethics
MOUS Certification /Expert Level (Microsoft)
Network+ Certification (CompTIA)
Professional Office Assistant with MOUS Word^c
Programmable Logic Controllers (PLC)
Security

New Castle School of Trades, Inc.

Route 422, New Castle-Youngstown Road
Pulaski, PA 16143
www.ncstrades.com

Rex Spaulding, Director
(800) 837-8299
724-964-8177 fax

Accredited by: Career College Association,
Pennsylvania Department of Education, ACCSCT

Courses offered:

Automotive Technology^A
Building Technology^A
Combination Welding^c
Commercial Truck Driving^c
Electrical Technology^A
Heating, Ventilation & Air Conditioning^c
Machine Technology^A
Refrigeration Technology^A

Ohio Valley College of Technology

P.O. Box 7000
East Liverpool, OH 43920

Debra A. Sanford, President
Phone: (330) 385-1070
Fax: (330) 385 - 4606
E- Mail - info@ovct.edu
Web site - www.ovct.edu

Accredited by: Accrediting Council for Independent
Colleges and Schools, Ohio Department of
Education, Commission of accreditation of Allied
Health Education Programs

Certified by: Bureau of Vocational Rehabilitation,
Mahoning/Columbiana Training Association,
National Center for Competency Testing, State
Approving Agency for Training of Veterans

Courses Offered:

Accounting Management^A
Computer Technology: Technical Emphasis^A
Computer Technology^A
Dental Assisting^A
Medical Assisting^A
Medical Office Administration^A

Penn State Shenango

147 Shenango Avenue
Sharon, PA 16146
www.shenango.psu.edu

Dr. Jane Williams, Enrollment Services
(724) 983-2800

Accredited by: Middle States Association

Courses offered:

A+ Computer Repair Certification (CompTIA)

Business Management^A
Engineering Technology^C
Human Development and Family Studies^A
Information Sciences and Technologies^A
Introductory Computer Programs
Management Information Systems^C
Mechanical Engineering Technology^A
Networking Technologies^C
Office Technology – Word, Excel, Access,
Powerpoint, Outlook^C
Paralegal Certificate^C
Real Estate – Pennsylvania Salesperson Training
Web Professional^C

Customized Industrial Skills Training in Print
Reading, Hydraulics, Pneumatics; Programmable
Logic Controllers; etc.

Sharon Regional Health System School of Nursing

740 E. State Street
Sharon, PA 16146

Director
Nora Bennett MSN, RN
E-Mail - snorabennett@srhs-pa.org

Admissions
724-983-3865

Accredited by: National League for Nursing
Accrediting Commission
State Board of Nursing - PA

Courses Offered:

Practical Nurse^C
RN Diploma Program-
16 Month Program following completion of pre-
requisites

TDDS Technical Institute

1688 N. Pricetown Road
Diamond, OH 44412
www.tdds.com

Mike Rouzzo, Admissions Director
(330) 538-2216
(800) 475-8337
(330) 538-0609 fax
info@tdds.com

Accredited by: ACCSCT, CCA, Ohio Department of
Public Safety License ^C541-541, Board of
Proprietary School Registration ^C89-9-1107T

Courses offered:

Diesel Technician
Truck Driver Training

Transport Tech – Bessemer

401 East Poland Avenue
Bessemer, PA 16112
www.transport-tech.com
learn2drive@transport-tech.com

Richard A. Sokol, Director
877-370-7592

Courses offered:

Tractor Trailer Driver^C (Day)
Tractor Trailer Driver^C (Evening)
12 Trucks; 14 Trailers; 6 Instructors

Trumbull Career & Technical Center

1776 Salt Springs Rd.
Warren, OH 44481

Vicki Thompson, Interim Director
Phone: 330-824-2787
Fax: 330-824-3774
E-Mail: vickilthompson@neomin.org

Accredited by: North Central Association of Colleges
and Schools, Ohio Department of Education,
Commission on Accreditation of Allied Health
Programs.

Courses/Certifications offered:

ICDL^C
MDS^C
ASE^C
National Phlebotomy Certification^C
Nurse Aid^C
American Association of Medical Assistants^C
NCLEX- PN^C
CFC^C
Customer Service Specialist^C

Automotive Service Technology^C
Building Maintenance/Construction Trades^C
Business Training
Healthcare Continuing Education
Healthcare Training
Computer Office Technology^C
Computer Training & Technology
Drafting/AutoCad^C
Health Unit Ward Clerk^C
Hydraulics
Industrial Electricity
Patient Care Technician
Practical Nursing^C
Medical Assistant^C
Medical Transcription^C
Office Technology^C
Patient Care Technician^C
Programmable Logic Controllers
Pneumatics
Welding
Workforce and Professional Development

Trumbull Business College, Inc.

3200 Ridge Road
Warren, OH 44484
www.tbc-trumbullbusiness.com

Dennis Griffith, Director
Phone: (330) 369-3200
Fax: (330) 369-6792
E-Mail - tbcmail@tbc-trumbullbusiness.com

Accredited by: Career College Association
Accrediting Council for Independent College and
Schools

Courses offered:

Accounting^{AC}
Business Administration^A
Business Computer Applications^{AC}
Secretarial Science - Medical^A
Secretarial Science - Legal^A

Secretarial Science - Office Administration^A
Computerized Office Specialist^C
Continuing Education^C
Executive Secretarial^C
Legal Secretarial Secretarial^C
Medical Secretarial Secretarial^C
Secretarial Science (Legal, Medical)^A

Winner Institute of Arts & Sciences

One Winner Place
Transfer, PA 16154
www.winner-institute.com

Ed Petrunac, Director
(412) 646-2433
(412) 646-0218 fax
edp@winner-institute.edu

Accredited by: Council on Occupational Education
Culinary Program Accredited by
American Culinary Federation

Courses offered:

Culinary Arts^A -Specialized Technology Degree

Youngstown State University - Metro College

1 University Plaza
Youngstown, OH 44555
www.yсу.edu/metro

Dr. William Beisel, Director

Accredited by: Ohio Department of Education

Note: This listing includes both credit and non-credit programs. Some courses are available through admission to Youngstown State University, and others are offered through YSU Metro College. Contact the YSU Metro College office for more details.

Courses offered:

A+ Certified Computer Technician (CompTIA)
Certified Internet Webmaster (Microsoft)
Certified Purchasing Manager – CPM (NAPM)
Cisco Certified Network Associate –CCNA (Cisco)
HTI+ Home Technology Integration+ - (Cisco)
Microsoft Certified Systems Engineer – MCSE -
(Microsoft)
Network+ Certification (CompTIA)
Supervisory Management Skills Certificate – (NMA)
Fiber Optic Communications^C (Wrightco
Technologies)

Microsoft Certified Systems Administrator – MCSA
 (Microsoft)
 Security+ (CompTia)
 AutoCad 2002
 Travel Industry Careers – (ICTA)
 Medical Transcription
 Administrative Medical Specialist
 Graphic Design Certification
 Digital Design Certification
 Multimedia Certificate Program
 Advanced Coding for the Physicians Office

Accounting^A
 Business Management^C
 Civil & Construction Engineering Technology^A
 Clinical Laboratory Technology^A
 Computer Information Systems^A
 Computer Technology
 Criminal Justice (degrees awarded in Policing,
 Corrections, and Loss Prevention/Asset
 Protection)^A
 Dental Hygiene^A
 Dietetic Technician^A
 Drafting & Design^A
 Electrical Engineering Technology^A

Electrical Utility Technology^A
 Emergency Medical Technology^A
 Entrepreneurship^C
 Finance^A
 Histotechnology^A
 Hospitality Management^A
 Information Technologies^A
 Labor Studies^A
 Lead Abatement and Hazardous Control^C
 Management^A
 Marketing^A
 Mechanical Engineering Technology^A
 Medical Assisting^A
 Paralegal Certificate^C
 Pre-kindergarten^A
 Real Estate (including Principles and Practices, Law,
 Finance, Appraisal and post-licensure for Sales
 Agents and Brokers)
 Safety & Environmental Training^C
 Social Services Technology^A

*Listing includes Associate Degree programs
 awarded by Youngstown State University.

Sources: National Center for Education Statistics, IPEDS College Opportunities On-Line, www.nces.gov; individual school websites and catalogs; and interviews with School Administrators, July, 2004.

Associate Degree programs from Kent State University regional campuses (East Liverpool, Salem and Trumbull) and Youngstown State University are included in this listing.

A = Course of study concludes with Associate Degree in one of the following: Associate in Specialized Business Degree, Associate of Applied Business Degree, Associate of Applied Science Degree, or Associate of Technical Study.

C = Course of study concludes with Certificate or Diploma. In most cases, Certificate courses provide required training and coursework for standardized certification tests. Standardized Certification tests are usually administered at specific times and locations.

Selected Occupational Offerings

The following sectors were chosen based on their application to business needs. Course offerings from each provider were categorized and charted. The sector and course definitions used are listed in a table at the end of this section. All of the providers also offer customized training to suit a business needs.

Sector	Business Institute of Pennsylvania	Choffin Career and Technical Center	Columbiana Career and Technical Center	Erie Business Center South	ETI Technical College of Niles
Accounting					
Business - Accounting				☐	
Business - Finance					
Business - Management	☐		☐	☐	
Business - Marketing				☐	
Construction					
Drafting					
Electrical					☐
Engineering					
Human Resources			☐		
Industrial - Automation					
Industrial - Engineering					
Industrial - Facilities					☐
Industrial - Machine Trades		☐	☐		
Industrial - Plastics					
Industrial - Welding					
InfoTech - Degree				☐	
InfoTech - Internet					
InfoTech - MIS			☐		
InfoTech - Multimedia					
InfoTech - Office Applications	☐		☐	☐	
InfoTech - Systems/Networks					
InfoTech - Technician					
Medical - Caregiver		☐	☐		☐
Medical - Office	☐		☐	☐	
Professional					
Real Estate					
Safety			☐		
Secretarial	☐			☐	☐
Social - Legal Studies					☐
Social Caregiver					
Transportation - Automotive					
Transportation - Driving					
Travel					

Selected Occupational Offerings (continued)

Sector	ITT Technical Institute	Kent State University - Salem Campus	Kent State University – Trumbull Campus	Kent State University –East Liverpool Campus	Lawrence County Area Vo- Tech School
Accounting			☐	☐	
Business – Accounting					
Business – Finance			☐		
Business – Management		☐	☐	☐	☐
Business – Marketing					
Construction					
Drafting	☐		☐		☐
Electrical	☐		☐		
Engineering					
Human Resources		☐	☐		
Industrial – Automation			☐		
Industrial – Engineering		☐	☐		
Industrial – Facilities					
Industrial – Machine Trades			☐		☐
Industrial – Plastics			☐		
Industrial – Welding			☐		
InfoTech – Degree		☐	☐	☐	
InfoTech – Internet	☐		☐		
InfoTech – MIS			☐		
InfoTech – Multimedia	☐		☐		
InfoTech – Office Applications	☐	☐	☐		
InfoTech – Systems/Networks	☐		☐		
InfoTech – Technician					
Medical – Caregiver		☐	☐	☐	
Medical – Office					
Professional			☐		
Real Estate			☐		
Safety			☐		
Secretarial					
Social – Legal Studies			☐	☐	
Social Caregiver		☐			
Transportation – Automotive					
Transportation – Driving					
Travel					

Selected Occupational Offerings (continued)

Sector	Mahoning Career & Technical Center	New Castle School of Trades, Inc.	Ohio Valley College of Technology	Penn State – Shenango	TDDS Technical Institute
Accounting			☐		
Business - Accounting					
Business - Finance					
Business - Management				☐	
Business - Marketing					
Construction		☐			
Drafting	☐				
Electrical	☐	☐		☐	
Engineering					
Human Resources	☐				
Industrial - Automation	☐				
Industrial - Engineering	☐			☐	
Industrial - Facilities	☐	☐			
Industrial - Machine Trades	☐	☐			
Industrial - Plastics					
Industrial - Welding		☐			
InfoTech - Degree			☐	☐	
InfoTech - Internet				☐	
InfoTech - MIS	☐			☐	
InfoTech - Multimedia	☐				
InfoTech - Office Applications	☐			☐	
InfoTech - Systems/Networks	☐			☐	
InfoTech - Technician	☐		☐	☐	
Medical - Caregiver	☐		☐		
Medical - Office	☐		☐		
Professional					
Real Estate				☐	
Safety					
Secretarial					
Social - Legal Studies				☐	
Social Caregiver				☐	
Transportation - Automotive		☐			☐
Transportation - Driving		☐			☐
Travel					

Selected Occupational Offerings (continued)

Sector	Transport Tech – Bessemer	Trumbull Business College, Inc.	Trumbull Career & Technical Center	Youngstown State University - Metro College
Accounting		☐		☐
Business - Accounting				
Business - Finance				☐
Business - Management		☐		☐
Business - Marketing				☐
Construction				☐
Drafting			☐	☐
Electrical			☐	☐
Engineering				
Human Resources				
Industrial - Automation			☐	
Industrial - Engineering				☐
Industrial - Facilities				
Industrial - Machine Trades				
Industrial - Plastics				
Industrial - Welding			☐	
InfoTech - Degree				☐
InfoTech - Internet				☐
InfoTech - MIS				
InfoTech - Multimedia				☐
InfoTech - Office Applications		☐	☐	☐
InfoTech - Systems/Networks				☐
InfoTech - Technician				☐
Medical - Caregiver			☐	☐
Medical - Office		☐	☐	☐
Professional				☐
Real Estate				☐
Safety				☐
Secretarial		☐	☐	
Social - Legal Studies				☐
Social Caregiver				☐
Transportation - Automotive			☐	
Transportation - Driving	☐			
Travel				☐

SECTOR AND COURSE DEFINITIONS

Sector	Includes Courses in:
Accounting	Accounting, Accounting Technology, and Bookkeeping
Business – Accounting	Business with a focus on accounting principles
Business – Finance	Business on finance and banking
Business – Management	Business on management, operations, administration and small business
Business – Marketing	Business on marketing, advertising, sales and customer service
Construction	Building and construction engineering and technology
Drafting	AutoCad, drafting, design and related technology
Electrical	Electrical engineering, electrical engineering technology, electrical maintenance and related electronic fields
Engineering	Mechanical and engineering technology
Human Resources	Human resource and related employment principles
Industrial – Automation	CNC, hydraulics, pneumatics, PLC, robotics and other industrial automation-related instruction
Industrial – Engineering	Manufacturing Technology, quality engineering, ISO 9000 and mechanical inspection.
Industrial – Facilities	Boiler repair, heating, ventilation, refrigeration
Industrial – Machine Trades	Machine trades and machine technology in an industrial setting
Industrial – Plastics	Plastics manufacturing and technology
Industrial – Welding	Welding for industrial applications
InfoTech – Degree	Information Technology which have Associate Degree designation, generally includes programming courses
InfoTech – Internet	Information Technology which focus on the Internet and related technologies
InfoTech – MIS	Information Technology on computer information systems and management information systems, including database administrators and help desk professionals
InfoTech – Multimedia	Information Technology which involve in graphic design, digital design, website design and other forms of media.
InfoTech - Office Applications	Information Technology involving office and business applications such as Microsoft Word, Excel, Powerpoint, Outlook, Quickbooks and others. Many courses lead to MOUS certification.
InfoTech – Systems/Networks	Information Technology and the design, engineering, building and maintenance of computer systems and networks. Many courses lead to Cisco certification.
InfoTech – Technician	Information Technology dealing with troubleshooting and repair of computer hardware, software and related components.
Medical – Caregiver	Caregiving in medical-related fields such as nursing, lab assistants, dental assistants, etc.
Medical – Office	Office procedures in medial-related fields, including billing, office assistant and transcription
Professional	Professional development for executives
Real Estate	Real Estate practices and procedures that prepare for state licensure or offer continuing education credits
Safety	Safety and environmental concerns including OSHA 10-hour courses
Secretarial	Practices and procedures for professional offices such as legal secretary, medical secretary and executive administrative assistant
Social – Legal Studies	Legal issues that include criminal justice and paralegal certification
Social Caregiver	A variety of caregiver courses for professions that include pre-kindergarten teacher, social worker, and professional trainers
Transportation – Automotive	Diesel and automotive mechanics for vehicle repair and maintenance.
Transportation – Driving	Driving and operation of tractor trailer rigs.
Travel	Travel and tourism relative to the travel industry including travel agents and travel planners

Training Provider Summary

Training Provider	Location	General Sector - Class Offerings
Business Institute of Pennsylvania	Sharon, PA	Business and Computerized Office Technology
Choffin Career Center	Youngstown, OH	Machine Trades
Columbiana Career and Technical Center	Lisbon, OH	Business and Computerized Office Technology, Machine Trades
Erie Business Center South	New Castle, PA	Business and Computerized Office Technology
ETI Technical College	Niles, OH	Electronic Engineering Technology
ITT Technical Institute	Youngstown, OH	Computer and Information Systems Technology
KSU - E.Liv	East Liverpool, OH	Business and Computerized Office Technology
KSU - Salem	Salem, OH	Business and Computerized Office Technology, Computer and Information Systems Technology
KSU - Trumbull	Warren, OH	Computer and Information Systems Technology, Electrical Engineering Technology, Machine Trades
Lawrence County Vo Tech	New Castle, PA	Business and Computerized Office Technology
Mahoning CTC	Canfield, OH	Business and Computerized Office Technology, Electrical Engineering Technology, Machine Trades
New Castle School of Trades	New Castle, PA	Machine Trades
Ohio Valley College of Technology	East Liverpool, OH	Business and Computerized Office Technology
Penn State Shenango	Sharon, PA	Business and Computerized Office Technology
TDDS	Diamond, OH	Tractor Trailer Driving
Transport-Tech	Bessemer, PA	Tractor Trailer Driving
Trumbull Career and Technical Center	Warren, OH	Business and Computerized Office Technology, Industrial Trades Technology
Trumbull Business College	Warren, OH	Business and Computerized Office Technology
YSU - Metro	Youngstown, OH	Business and Computerized Office Technology, Computer and Information Systems Technology, Electrical Engineering Technology, Safety & Environmental Technology

Certifications Available

Many of the providers listed have courses that lead to specialized certification. Some of the specialized certifications are listed below. Contact the provider for additional details.

A+ Certified Computer Technician Certification (CompTIA)	Fiber Optic Communications ^C (Wrightco Technologies)
Administrative Medical Specialist	Graphic Design Certification
Advanced Coding for the Physicians Office	Home Technology Integration + - (Cisco)
AutoCad 2002	Industrial Automation Maintenance Certification (OSUATI-MCTC)
Certified Internet Webmaster (Microsoft)	Medical Assistant Certification (AAMA)
Certified Mechanical Inspector (ASQ)	Medical Transcription
Certified Purchasing Manager – CPM (NAPM)	Microsoft Certified Database Administrator - MCDBA (Microsoft)
Certified Quality Auditor (ASQ)	Microsoft Certified Professional – MCP (Microsoft)
Certified Quality Engineer (ASQ)	Microsoft Certified Systems Administrator – MCSA (Microsoft)
Certified Quality Manager (ASQ)	Microsoft Certified Systems Engineer – MCSE - (Microsoft)
Certified Quality Technician (ASQ)	MOUS Certification /Expert Level (Microsoft)
Certified Reliability Engineer (ASQ)	Multimedia Certificate Program
Certified Software Quality Engineer (ASQ)	Network+ Certification (CompTIA)
CFC Certification	Security+ (CompTia)
Cisco Certification – Semesters 1, 2, 3 (Cisco Systems)	Supervisory Management Skills Certificate – (NMA)
Cisco Certified Network Associate –CCNA (Cisco)	Travel Industry Careers – (ICTA)
Customer Service Specialist Certification	
Digital Design Certification	

Secondary Education

Public School Districts

Columbiana County Public School Districts

District Name	2005-2006 Enrollment	Student to Teacher Ratio	9-12 Teachers Certified in Core Courses %	2004-2005 Expenditures Per Pupil	Ohio Graduation Test 10 th Grade Participants % at or above proficient levels					2006 School District Report Card Rating
					R	M	W	SS	S	
Beaver Local	2,345	16.9	98.2	\$6,912	89.4	85.6	81.3	74.9	71.1	Continuous Improvement
Columbiana Ex Village	1,001	17.0	94.5	\$6,955	98.6	95.7	94.3	94.3	87.1	Excellent
Crestview Local	1,150	15.8	100.0	\$7,725	94.1	86.3	86.3	88.2	89.2	Effective
East Liverpool City	2,547	14.2	100.0	\$9,417	84.9	74.8	82.9	61.0	60.3	Continuous Improvement
East Palestine City	1,382	15.2	99.0	\$7,162	88.5	86.9	81.8	79.5	75.4	Effective
Leetonia Ex Village	833	14.4	100.0	\$7,381	94.7	86.7	84.0	84.0	76.0	Effective
Lisbon Ex Village	1,104	16.7	97.7	\$7,477	97.8	89.2	91.4	84.9	79.6	Effective
Salem City	2,267	16.8	99.5	\$8,151	92.6	86.4	96.0	85.2	78.4	Continuous Improvement
Southern Local	932	16.1	100.0	\$7,759	92.2	79.7	76.6	78.1	71.9	Continuous Improvement
United Local	1,400	15.7	98.7	\$7,624	93.7	88.3	92.1	83.3	84.9	Effective
Wellsville Local	946	16.0	100.0	\$8,269	95.0	78.3	91.7	88.1	71.7	Effective

Source: Ohio Department of Education: current data released as of September, 2006. (www.ode.state.oh.us)

- Percentage of 10th graders passing the Ohio Graduation Test after the first attempt in tenth grade. The Introduction (page 2) explains the significance of these tests. The Ohio Graduation Test is a requirement for graduation for the class of 2007, and replaces the 9th Grade Proficiency Test. The sections of the test are coded as follows: SS= Social Science, M= Math, R= Reading, W = Writing, and S = science.
- School District Report Cards measure performance within the school districts in areas such as proficiency tests, attendance, graduation and financial resources. In the 2006 School District Report Card evaluation, there are 25 indicators that the schools must achieve. In addition, there is a Performance Index (PI) component related to performance on tests in grades 3 through 8. All school districts must meet Adequate Yearly Progress (AYP) goals to maintain their report card rating. Schools rated in Academic Watch and Academic Emergency must also meet Growth Indicators. If 24 or 25 indicators are met or a PI score greater than 100, a rating of Excellent is awarded. Other ratings are as follows: for 19-23 indicators met or a PI score of at least 90– Effective; 13-18 indicators met or a PI score above 80 or AYP goals met – Continuous Improvement; 9-12 indicators met or a PI score of at least 70 and AYP goals missed - Academic Watch; and fewer than 8 indicators met or a PI score below 70 and AYP goals missed - Academic Emergency.

Mahoning County Public School Districts

District Name	2005-2006 Enrollment	Student to Teacher Ratio	9-12 Teachers Certified %	2004-2005 Expenditures Per Pupil	Ohio Graduation Test 10 th Grade Participants % of those who passed					2006 School District Report Card Rating
					R	M	W	SS	S	
Austintown Local	4,829	16.5	99.9	\$8,316	94.4	90.2	92.8	88.8	84.6	Effective
Boardman Local	4,759	17.8	99.5	\$8,225	97.2	92.7	97.2	92.9	92.2	Continuous Improvement
Campbell City	1,433	14.8	100.0	\$8,781	78.1	62.5	79.8	59.2	48.1	Continuous Improvement
Canfield Local	3,021	17.8	100.0	\$7,398	97.3	95.4	97.3	94.3	92.4	Excellent
Jackson-Milton Local	892	16.2	100.0	\$8,677	87.0	84.1	87.1	75.7	71.0	Effective
Lowellville Local	666	15.9	100.0	\$6,706	94.3	92.5	98.1	96.2	79.2	Excellent
Poland Local	2,361	19.0	99.8	\$7,321	97.4	93.4	95.2	95.2	87.3	Excellent
Sebring Local	709	14.2	93.9	\$8,369	90.5	82.5	76.2	76.2	76.2	Effective
South Range Local	1,348	18.5	100.0	\$7,602	94.4	88.7	97.2	84.1	82.2	Excellent
Springfield Local	1,236	17.4	100.0	\$7,397	95.5	90.2	96.4	88.3	78.6	Excellent
Struthers City	2,031	17.7	99.8	\$8,192	91.0	88.0	85.5	81.3	76.5	Effective
West Branch Local	2,385	17.9	100.0	\$7,537	91.2	90.1	90.7	81.9	83.3	Excellent
Western Reserve Local	790	16.8	99.0	\$7,390	93.4	93.4	100.	86.9	91.8	Excellent
Youngstown City	8,093	12.4	92.5	\$12,560	73.7	55.6	75.5	53.9	36.6	Academic Watch

Source: Ohio Department of Education: current data released as of September, 2006. (www.ode.state.oh.us)

- Percentage of 10th graders passing the Ohio Graduation Test after the first attempt in tenth grade. The Introduction (page 2) explains the significance of these tests. The Ohio Graduation Test is a requirement for graduation for the class of 2007, and replaces the 9th Grade Proficiency Test. The sections of the test are coded as follows: SS= Social Science, M= Math, R= Reading, W = Writing, and S = science.
- School District Report Cards measure performance within the school districts in areas such as proficiency tests, attendance, graduation and financial resources. In the 2006 School District Report Card evaluation, there are 25 indicators that the schools must achieve. In addition, there is a Performance Index (PI) component related to performance on tests in grades 3 through 8. All school districts must meet Adequate Yearly Progress (AYP) goals to maintain their report card rating. Schools rated in Academic Watch and Academic Emergency must also meet Growth Indicators. If 24 or 25 indicators are met or a PI score greater than 100, a rating of Excellent is awarded. Other ratings are as follows: for 19-23 indicators met or a PI score of at least 90– Effective; 13-18 indicators met or a PI score above 80 or AYP goals met – Continuous Improvement; 9-12 indicators met or a PI score of at least 70 and AYP goals missed - Academic Watch; and fewer than 8 indicators met or a PI score below 70 and AYP goals missed - Academic Emergency.

Trumbull County Public School Districts

District Name	2005-2006 Enrollment	Student to Teacher Ratio	9-12 Teachers Certified %	2004-2005 Expenditures Per Pupil	Ohio Graduation Test 10 th Grade Participants % of those who passed					2006 School District Report Card Rating
					R	M	W	SS	S	
Bloomfield-Mespo Local	351	14.6	100.0	\$8,767	94.7	84.2	84.2	89.5	78.9	Effective
Bristol Local	776	18.0	100.0	\$6,147	100	95.3	95.3	95.3	88.4	Effective
Brookfield Local	1,376	17.2	98.2	\$8,009	88.5	82.3	88.6	77.0	70.2	Effective
Champion Local	1,666	16.2	98.8	\$9,181	90.4	89.6	91.2	83.2	82.4	Excellent
Girard City	1,712	17.0	100.0	\$6,932	91.9	91.2	91.2	86.8	78.7	Excellent
Howland Local	3,071	16.3	99.9	\$8,863	93.6	86.8	90.8	88.0	86.7	Effective
Hubbard Ex. Village	2,274	17.0	96.3	\$7,533	91.1	88.3	91.7	84.4	71.1	Effective
Joseph Badger Local	1,009	17.1	94.0	\$7,431	87.5	79.7	89.1	82.5	76.2	Effective
LaBrae Local	1,560	17.5	100.0	\$8,192	93.5	88.0	92.6	86.1	81.5	Effective
Lakeview Local	2,173	18.0	100.0	\$6,995	93.8	91.3	93.8	90.2	87.1	Excellent
Liberty Local	1,769	16.8	99.7	\$7,757	88.9	77.2	86.5	77.3	70.6	Effective
Lordstown Local	550	14.5	97.3	\$11,953	100	95.0	90.0	85.0	82.5	Effective
Maplewood Local	1,072	16.8	98.7	\$7,734	94.0	85.5	91.7	88.0	81.9	Excellent
Mathews Local	919	15.6	100.0	\$8,523	97.8	95.7	98.9	83.9	82.8	Effective
McDonald Local	908	17.8	97.3	\$6,579	94.4	95.8	98.6	93.1	88.9	Effective
Newton Falls Ex Village	1,420	18.2	99.1	\$7,325	91.4	78.9	87.5	75.6	70.1	Effective
Niles City	2,803	16.9	99.5	\$7,217	88.5	82.9	87.4	78.6	71.6	Effective
Southington Local	665	17.1	98.7	\$6,286	90.5	85.7	90.5	83.3	78.6	Effective
Warren City	6,199	14.4	98.8	\$9,534	73.7	64.7	75.3	56.5	43.7	Continuous Improvement
Weathersfield Local	993	16.6	100.0	\$7,645	94.0	86.9	86.9	85.7	71.4	Effective

Source: Ohio Department of Education: current data released as of September, 2006. (www.ode.state.oh.us)

- Percentage of 10th graders passing the Ohio Graduation Test after the first attempt in tenth grade. The Introduction (page 2) explains the significance of these tests. The Ohio Graduation Test is a requirement for graduation for the class of 2007, and replaces the 9th Grade Proficiency Test. The sections of the test are coded as follows: SS= Social Science, M= Math, R= Reading, W = Writing, and S = science.
- School District Report Cards measure performance within the school districts in areas such as proficiency tests, attendance, graduation and financial resources. In the 2006 School District Report Card evaluation, there are 25 indicators that the schools must achieve. In addition, there is a Performance Index (PI) component related to performance on tests in grades 3 through 8. All school districts must meet Adequate Yearly Progress (AYP) goals to maintain their report card rating. Schools rated in Academic Watch and Academic Emergency must also meet Growth Indicators. If 24 or 25 indicators are met or a PI score greater than 100, a rating of Excellent is awarded. Other ratings are as follows: for 19-23 indicators met or a PI score of at least 90- Effective; 13-18 indicators met or a PI score above 80 or AYP goals met – Continuous Improvement; 9-12 indicators met or a PI score of at least 70 and AYP goals missed - Academic Watch; and fewer than 8 indicators met or a PI score below 70 and AYP goals missed - Academic Emergency.

Mercer County Public School Districts

<i>District Name</i>	<i>2003-2004 Enrollment</i>	<i>Student to Teacher Ratio</i>	<i>9-12 Teachers Certified %</i>	<i>2003-2004 Expenditures Per Pupil</i>	<i>Proficiency Test 11th Grade Participants % of those who passed</i>		<i>2003-2004 AYP Indicators Met/Target</i>
					Math	Reading	
Commodore Perry SD	679	13.4	100	\$8,524	56.3	64.6	13/13
Farrell Area SD	1,002	11.5	97.7	\$10,596	38.3	37.3	18/19
Greenville Area SD	1,602	15.3	99.1	\$8,302	59.1	71.3	15/17
Grove City Area SD	2,788	16.6	100	\$7,866	75.3	79.0	17/17
Hermitage SD	2,297	16.7	100	\$8,937	46.1	56.0	17/17
Jamestown Area SD	705	16.5	100	\$8,494	66.7	62.5	13/13
Lakeview SD	1,345	15.5	100	\$14,590	46.4	64.3	17/17
Mercer Area SD	1,529	16.3	100	\$7,446	57.8	69.8	17/17
Reynolds SD	1,538	18.6	100	\$8,903	41.6	60.0	15/17
Sharon City SD	2,407	15.7	100	\$11,542	48.0	62.5	21/21
Sharpville Area SD	1,338	18.1	100	\$7,968	43.7	76.7	13/13
West Middlesex Area SD	1,222	18.0	98.7	\$11,076	47.6	65.5	15/17

Source: Pennsylvania Department of Education: current data released as of September, 2005. (www.pde.state.pa.us)

- Pennsylvania Department of Education reports its results in a different format from the Ohio Department of Education. While all states are mandated to follow the *No Child Left Behind Act*, many states are in the process of implementing curriculum and reporting changes as well as revisions to standardized proficiency tests, therefore results are not comparable at this time. For more information, contact the Pennsylvania Department of Education.

Directory of Private and Charter High Schools
Grades 9 through 12

School/Address	Pupils	Faculty	Grades
Cardinal Mooney 2545 Erie St. Youngstown, OH 44507 (330) 788-5007	622	45	9-12
East Liverpool Christian 46682 Florence St. East Liverpool, OH 43920 (330) 385-5588	175	17	K-12
Heartland Christian 330 N. Elm St. Columbiana, OH 44408 (330) 482-2331	200	20	K-12
John F. Kennedy 2550 Central Parkway SE Warren, OH 44484 (330) 369-1804	3,662	26	9-12
Lifeskills of Trumbull County 458 Franklin St. SE Warren, OH 44483 (330) 392-0231	313	15	9-12
Lifeskills Center of Youngstown 3405 Market Street Youngstown, OH 44507 (330) 743-6698	305	12	9-12
Mahoning Unlimited Classroom 100 Debartolo Place Ste 115 Youngtown, OH 44512 (330) 965-7828	113	12	4-12
Salem Christian Academy 2824 Salem-Warren Rd. Salem, OH 44460 (330) 332-8467	75	9	K-11
Salem Wesleyan Academy 1095 New Garden Ave. Salem, OH 44460 (330) 332-4819	66	7	K-12
Ursuline 750 Wick Ave. Youngstown, OH 44505 (330) 744-4563	581	40	9-12
Victory Christian School 6759 St. Rte.5 Kinsman, OH 44428 (330) 924-2044	100	13	K-12

School/Address	Pupils	Faculty	Grades
Warren Christian School 2640 Parkman Rd. NW Warren, OH 44485 (330) 898-3840	29	18	K-12
Watkins Christian 2122 E. High St. Youngstown, OH 44505 (330) 746-5626	155	9	K-12
Youngstown Christian 4401 Southern Boulevard Youngstown, OH 44512 (330) 788-8088	375	20	K-12
Calvary Christian School 1033 N. Perry Highway Mercer, PA 16137 (724) 475-4971	24	2	K-12
Sharon Christian Academy 1531 George St Est Hermitage, PA 16148 (724) 374-2020	63	8	K-12
Stoneboro Wesleyan School 947 Fredonia Rd. Stoneboro, PA 16153 (724) 376-3319	60	8	K-12