

Appendix V

Personnel

EXECUTIVE OFFICERS

THORNTON, JERRY SUE 1992
President

B.A., Murray State Univ.
M.A., Murray State Univ.
Ph.D., University of Texas, Austin

JOSEPH-SILVERSTEIN,
JACQUELYN 2004

*Executive Vice President
Academic and Student Affairs*
B.A., University of Connecticut
M.S., Emory Univ.
Ph.D., City University of New York

MANN, JANET A., CMA 1999

*Executive Vice President,
Finance & Business Services/Treasurer*
B.A., Miami Univ.
M.B.A., Case Western Reserve Univ.

REIS, FRANK W. 1989

Executive Vice President, Administration
B.S., Bryant College
M.B.A., Providence College
M.Ed., Providence College
Ph.D., Ohio State Univ.

REINES, DAVID 2004

*Executive Vice President
Workforce and Economic Development*
B.A., Cleveland State Univ.
M.B.A., Cleveland State Univ.

READING, DENISE 2004

*President
Corporate College*
B.A., University of Arkansas
M.A., Bowling Green State Univ.
Ph.D., Kent State Univ.

CHAPDELAINE, ROLAND 2004

*Campus President/College
Vice President/Eastern Campus*
B.A., Providence College
M.S., Ball State Univ.
Ph.D., Ball State Univ.

BUTLER, TERRY 1999

*Interim (2005) Campus President/College
Vice President/Metropolitan Campus*
A.A., Cuyahoga Community College
B.S., Kent State Univ.
M.A., Cleveland State Univ.

THOMAS, CARMELITA A. 2000

*Campus President/College
Vice President, Western Campus*
B.A., University of California
M.A., University of California
Ph.D., University of California

BOERGER, JAMES 2004

Vice President, Human Resources
B.S., University of Dayton
M.S., Wright State Univ.
M.B.A., Miami Univ.

CREIGHTON, PAUL 2001

*Vice President, Planning and
Capital/Construction*
B.C.E., Rensselaer Polytechnic Institute

GRAY, PATRICIA 2002

*Vice President, Medical Education
Programs*
B.S.N., Hunter College, NY
M.Ed., University of Cincinnati
Ph.D., Cleveland State Univ.

PAPONETTI, ROBERT 2004

*Vice President
Workforce and Economic Development*
B.S., Cleveland State Univ.

POWELL, CARL 2000

*Vice President, Technology Systems and
Resources*
B.A., University of California
M.S., Kent State Univ.
Ph.D., Cleveland State University

ROSACCO, CLAIRE 2001

Vice President, Public Affairs
B.A., Ohio State Univ.

SIMMONS, LINDA 2002

*Vice President, Academic and Student
Affairs*
B.A., Linfield College
M.S., San Diego State Univ.
Ed.D., Oregon State Univ.

APPLEBY, JEAN E. 2002

Executive Director, Key Career Place
B.F.A., University of Akron
M.F.A., Edinboro Univ. of Pennsylvania

BRYAN, ROBERT W. 1983

Executive Director, Video Services
A.A.S. Cuyahoga Community College
B.S., Bellevue Univ.

DiMATTEO, JOHN R. 2002

*Executive Director II, Workforce and
Economic Development Division Financial
Operations*
A.A., Bryant and Stratton College
B.S. David N. Myers Coll.

EWELL, CLINT 2001

Executive Director, Business Services
B.A., University of Notre Dame
M.B.A., Northwestern Univ.

JONES, ROSEMARY 1994

*Executive Director, Institutional Planning
and Evaluation*
B.A., Ohio State Univ.
M.A., Ohio State Univ.

KRIZMAN, GREGORY M. 2002

*Executive Director, Public Affairs and
Information*
B.A., Cleveland State Univ.

LEWIS-JASPER, VERA E. 1997

*Executive Director I, Professional
Development Institute*
B.S.E.E. Prairie View
A & M Univ.

MACKAY, CHARLES 2004

*Executive Director, Information
Technology @ Corporate College*
B.B.A., Cleveland State Univ.
M.B.A., Baldwin-Wallace College

McATEE, J. CRAIG 2000

*Executive Director I, Manufacturing and
Applied Tech.*
B.A., Malone College
E.M.B.A., Cleveland State Univ.

McKINNON, RHONDA R. 2001

*Executive Director, Academic and Student
Affairs*
B.B.A., Pittsburg State Univ.
M.B.A., Pittsburg State Univ.

McKNIGHT, SANDRA 1999

Executive Director, Human Resources
B.S.B.A., Bowling Green State Univ.
M.B.A., Cleveland State Univ.

MOOSMANN, GLORIA J. 1974

Executive Director, Resource Development
B.A., Cleveland State Univ.

NWORIE, JOHN 2004

Executive Director, Instructional Tech.
H.N.D., Yaba College of Technology
B.F.A., University of Oklahoma
M.S., Shippensburg Univ.
M.S., Towson Univ.
Ph.D., Penn State Univ.

POLATAJKO, MARK M. 2004
Executive Director II, Accounting and Finance
 B.S., University of Akron
 M.B.A., Ashland Univ.

SHELBY, PENNY D. 2000
Executive Director, Technology Systems and Resources
 B.A., University of Kentucky
 M.S.L.S., University of Kentucky

SMITH, DENNIS 1987
Executive Director I, Corporate College - West
 B.A., Youngstown Univ.
 M.Ed., Kent State Univ.
 M.P.A., Kent State Univ.
 Ph.D., Kent State Univ.

ULRICH, DENNIS 2002
Executive Director, Continuing/Professional Education
 B.A., Miami Univ.
 M.A., Miami Univ.
 Ph.D., Miami Univ.

WILK, MARISSA 2005
Executive Director II, Corporate College-East
 B.S.B.A., Ohio State Univ.

VILLANUEVA, MYRNA 2003
Special Asst. to President
 B.S., Baldwin Wallace College
 M.Ed., Kent State Univ.
 Ph.D., University of Texas, Austin

DEANS

EASTERN CAMPUS.....

BETHUNE, BRIAN D. 2004
Dean, Performing Arts
 B.I.S. University of Minnesota
 M.F.A., Minnesota State Univ.
 Ph.D., Bowling Green State Univ.

DIMARIA, VINCENT 2002
Assoc. Dean, Liberal Arts
 B.A., Cleveland State Univ.
 M.A., Cleveland State Univ.

HARTLEY, LORRAINE P. 2005
Associate Dean, Business, Math. and Tech.
 B.A., California Univ. of Pennsylvania
 M.S., California University of Pennsylvania
 D.B.A., Nova Southeastern Univ.

JOZWIAK, LISA N. 1996
Assoc. Dean, Health Careers and Science
 B.S., University of Akron
 M.Ed., University of Akron

MANAK, RAYMOND E. 1985
Dean, Developmental Education
 B.A., Borromeo College
 M.A., St. Mary's Theological Seminary

MILES, BELINDA S. 2001
Dean, Academic Affairs
 B.A., City University of New York
 M.A., Columbia Univ.
 Ed.D., Columbia Univ.

MOTIKA, STEPHEN M. 1999
Dean, Student Affairs
 B.S., Youngstown State Univ.
 M.S., Jacksonville State Univ.
 Ph.D., Kent State Univ.

METROPOLITAN CAMPUS.....

BERREY, ELIZABETH R. 2005
Dean, Nursing
 B.S.N., Baylor Univ.
 M.S., University of Maryland
 Ph.D., Case Western Reserve Univ.

KILLEEN, DONALD J. 2005
Associate Dean, Liberal Arts
 A.A., Middlesex County College
 B.S., College of New Jersey
 M.Ed., University of Florida
 Ph.D., Ohio State Univ.

MCFADDEN, GLORIA S. 1996
Dean, Student Affairs
 B.A., South Carolina State Univ.
 M.Ed., Western Kentucky Univ.
 Ed.D., North Carolina State Univ.
 Ph.D., Ohio State Univ.

MIKUSZEWSKI, BARBARA 2005
Assoc. Dean, Health Careers and Science
 B.S., Plattsburgh State University of New York
 M.S., University of Massachusetts

MINTZ, PATRICIA J. 1986
Dean, Academic Affairs
 B.S., Purdue Univ.
 M.A., Eastern Michigan Univ.
 E.D.M., Case Western Reserve Univ.

REIS, MARY A. 1989
Associate Dean, Business, Math and Tech.
 B.S., Bryant College
 M.Ed., Providence College

WESTERN CAMPUS.....

FRANKLIN, CAROL S. 1984
Associate Dean, Social Sciences
 B.A., Hiram College
 M.A., University of Calif. Berkeley
 Ph.D., University of Calif. Berkeley

HUTT, GUY K. 2004
Assoc. Dean, Math & Applied Technologies
 A.S., Stockbridge School
 B.G.S., University of Massachusetts
 M.S. Cornell Univ.
 M.S., University of So. Maine

ROBINSON, SANDY L. 1989
Associate Dean, Health Careers/Science
 B.S., Ohio State Univ.
 M.Ed., Cleveland State Univ.

SCOTT CHRISTOPHER 2005
Assoc. Dean, Business & Information Tech
 A.A.S. , Niagara County Com. College
 B.S., State University of New York at Buffalo
 M.B.A., West Virginia Univ.

THOMSON, MICHAEL J. 2005
Associate Dean, Liberal Arts
 B.A., Pennsylvania State Univ.
 M.A., University of Kentucky
 Ph.D., University of Kentucky

SCHICK, THOMAS 1974
Dean, Student Affairs
 B.S., Kent State Univ.
 M.Ed., Kent State Univ.

ASSISTANT DEANS

EASTERN CAMPUS.....

DEHART, ARMETIA 1997
Asst. Dean, Evening Weekend and Scheduling
 B.A., Ohio State Univ.
 M.P.A., Cleveland State Univ.
 Ph.D., Cleveland State Univ.

FINSON, LAURA 1984
Asst. Dean, Student Affairs
 B.S., Miami Univ.
 M.A., Kent State Univ.

METROPOLITAN CAMPUS.....

DIASIO-MILLER, KAREN 1998
Asst. Dean, Student Affairs
 B.S., University of Akron
 M.S., University of Akron

MEYER, IRENE 1999
Assistant Dean, Nursing
 B.S.N., Gwynedd Mercy College
 M.S.N., University of Maryland

SWAN, SCOTT E. 2003
Asst. Dean, Evening/Weekend Program
 B.S., Ohio Univ.
 M.Ed., Kent State Univ.

WESTERN CAMPUS.....

- DEL ROSARIO, DIANA 1995
Asst. Dean, Student Affairs
B.A., University of Puerto Rico
M.B.A., Baldwin Wallace College
- FRANCE, RICHARD E. 1977
Asst. Dean, Evening/Weekend Program
B.S., John Carroll Univ.
M.Ed., Cleveland State Univ.

FACULTY**A.**

- ABADIR, LAILA F. 1983
Prof., Mathematics
B.S.C., Ain Shams Univ.
M.S.C., Ain Shams Univ.
M.S., Cleveland State Univ.
Ph.D., Kent State Univ.
- ABBOTT, DEBORAH A. 1985
Counselor, Prof.
A.A., Cuyahoga Community College
B.S., Tuskegee Institute
M. Ed., Tuskegee Institute
Ph.D., Kent State Univ.
- ABOU-DIAB, MALEK S. 1996
Asst. Prof., Mathematics
B.S., Cleveland State Univ.
M.S., Cleveland State Univ.
- ADAMS, ELEONORE S. 1989
Asst. Prof., Philosophy/Humanities
B.A., Lake Erie College
M.A., Case Western Reserve Univ.
- AFSHAR, SHAHROKH 1988
Librarian, Professor
B. A., Tehran Teachers' Training College
M.L.S., University of Tehran
Ph.D., Case Western Reserve Univ.
- ALLEN-JENKINS, JEAN C. 1970
Counselor, Assoc. Prof.
B.S.Ed., Ohio Univ.
M.Ed., University of Pittsburgh
- ARMSTRONG, JAMES S. 1977
Counselor, Asst. Prof.
B.A., Kent State Univ.
M.Ed., Kent State Univ.
Ed.S., Kent State Univ.
- AUSTIN, ERIN L. 2003
Instructor, Biology
B.S., Case Western Reserve Univ.
M.S., Case Western Reserve Univ.
M.S., Cleveland State Univ.

B.

- BADAL, JAMES J. 1988
Asst. Prof., English
B.A., Western Reserve Univ.
M.A., Western Reserve Univ.
Ph.D., Case Western Reserve Univ.
- BAILIS, MICHAEL Y. 1973
Asst. Prof., Human Services
B.A., University of Pennsylvania
M.A., University of Michigan
- BALSA, CHENGAVALLI 1994
Assoc. Prof., Mathematics
B.S., Sri Padmavathi Women's
College, India
M.S., Sri Venkateswara Univ., India
M.S., Southern Illinois Univ.
- BANKS, ROBERT C. 1967
Prof., Chemistry/Physical Science
B.A., Western Reserve Univ.
M.Ed., Cleveland State Univ.
- BARBER, FRANK 1999
Asst. Prof., Business Administration
B.B.B., Kent State Univ.
M.B.A., Kent State Univ.
- BARDON, RICHARD A. 1995
Asst. Prof., English
B.A., Ohio Univ.
M.A., Cleveland State Univ.
- BARKER, JUDITH A. 1994
Prof., Psychology
B.A., Cleveland State Univ.
M.A., Cleveland State Univ.
- BARNARD, KEVIN D. 2001
Asst., Prof., Emergency Medical Tech.
A.A. S., The Ohio State Univ.
B.S., The Ohio State Univ.
- BATTLES, CAROL G. 1987
Prof., Dietetic Tech./Health
B.S., Case Western Reserve Univ.
M.S., Case Western Reserve Univ.
Ph.D., Kent State Univ.
- BECK, CHRISTINE D. 1996
Asst. Prof., Nursing Education
A.S., Cuyahoga Community College
M.S.N., Case Western Reserve Univ.
M.A., Case Western Reserve Univ.
- BECKNER, JEAN M. 1998
Instructor, Medical Technology
A.A.S., Cuyahoga Community College
B.S., St. Joseph College of Maine
- BEDNARSKI, JEROME J. 1971
Asst. Prof., English
B.A., Cleveland State Univ.
M.A., Case Western Reserve Univ.
- BEHROUZI, MAJID 1988
Asst. Prof., Mathematics
A.S., Miami-Dade Community College
B.S., Kent State Univ.
M.S., Cleveland State Univ.
M.S., Ohio State Univ.
M.A., Cleveland State Univ.
Ph.D., York Univ. (Canada)
- BENNETT, MIRIAM J. 2003
Asst. Prof., Audio-Visual Tech.
B.A., Oberlin College
M.A., University of Iowa
M.F.A., University of Iowa
- BENTAYOU, EVELYN L. 1984
Prof., English
B.S., Bowling Green State Univ.
M.A., Bowling Green State Univ.
Ph.D., University of Wisconsin
- BERGER, ROBERT S. 1984
Counselor, Asst. Prof.
B.S., University of Pittsburgh
M.R.C., Bowling Green State Univ.
- BERLINGERI, ANGELA 1998
Asst. Prof., Visual Communication and Design
B.F.A., Calif. College of Arts & Crafts
M.F.A., Kent State Univ.
- BERNSTOWICZ, DAVID 2002
Instructor, History
B.A., Gannon Univ.
M.A., Duquesne Univ.
- BISHOP, IRIS W. 1984
Counselor, Assoc. Prof.
B.A., Case Western Reserve Univ.
M.A., Case Western Reserve Univ.
- BLACKMON, DOROTHY J. 1994
Professor, Sociology
B.A., Baldwin-Wallace College
M.A., University of Akron
Ph.D., University of Akron
- BLAZINA, STEVEN P. 1999
Asst. Prof., Mathematics
B.G.S., Ohio Univ.
M.A., Cleveland State Univ.
M.S., Cleveland State Univ.
- BLUNK, LAURA A. 1976
Assoc. Prof., History/Pol. Sci.
B.A., Cleveland State Univ.
M.A., University of Akron
Ph.D., Kent State Univ.

Appendix V

- BOHANON, MARGO A. 1988
Assoc. Prof., English
B.A., Ohio Univ.
M.A., Ohio Univ.
Ph.D., Case Western Reserve Univ.
- BOLDYREFF, ROMAN E. 2001
Asst. Prof., Biology
B.S., University of West Florida
M.S., University of West Florida
- BONGORNO, JOHN F. 1999
Asst. Prof., Accounting/Business Admin
B.S. B.A., John Carroll Univ.
M.A., Miami Univ.
- BOUIE, CARILYNN H. 2000
Asst. Prof., Mathematics
B.S., University of Tennessee
M.M., University of Tennessee
- BOYKO, MICHAEL E. 2003
Asst. Prof., Law Enforcement
A.A.S., Cuyahoga Community College
B.S. University of Akron
M.S. University of Akron
J.D., University of Akron
- BRATHWAITE, ORMOND D. 1994
Assoc. Prof., Biology/Chemistry
B.S., York College, CUNY
M.A., City College, CUNY
Ph.D., Graduate Center of CUNY
- BRATSLAVSKY, ELLEN 2004
Instructor, Psychology
B.A., Case Western Reserve Univ.
M.A., Case Western Reserve Univ.
Ph.D., Case Western Reserve Univ.
- BROOK, ELLEN 1999
Asst. Prof., Mathematics
B.S., Polytechnic Institute of Kharkov
M.S., Kharkov Pedagogical Institute, Ukraine
- BROSKI, DONNA L., R.N. 1990
Asst. Prof., Nursing
A.D.N., Gadsden Community College
M.S.N., Case Western Reserve Univ.
- BROWN, VALERIE S., R.N. 1979
Prof., Sociology
B. A., Case Western Reserve Univ.
B.S.N., Case Western Reserve Univ.
M.S.N., Case Western Reserve Univ.
M.A., Case Western Reserve Univ.
Ph.D., Case Western Reserve Univ.
- BRYANT, MARY T. 2003
Asst. Prof., Biology
B.S., Howard Univ.
M.S., University of Michigan
- BUCCHINI, MARIANNE M. 2000
Counselor, Asst. Prof.
B.S.W., Marywood College, PA
M.S.W., Marywood College, PA
- BUDUSKY VIOLET 1990
Asst. Prof., Information Technology
B.S., Kent State Univ.
M.Ed., Kent State Univ.
- BURGE, SUSAN T. 1976
Prof., Health Education
B.S., Kent State Univ.
M.Ed., Kent State Univ.
- BURKE, JAMES M. 1977
Asst. Prof., Accounting
B.B.A., Cleveland State Univ.
M.B.A., Cleveland State Univ.
- BUSH-JONES, DOSETTE 1990
Asst. Prof., Nursing
B.S.N., Ursuline College
M.S.N., Case Western Reserve Univ.
- BUTCHER, KATHY L. 1984
Instructor, Nursing
A S., Cuyahoga Community College
B.S.N., University of Akron
- BUTLER, JOHNNIE E. 1972
Prof., English
B.A., Jackson State College
M.A., Purdue Univ.
- C.....**
- CAPEK, DENNIS J. 1996
Instructor, Automotive Technology
A.B., Northwestern Business College
- CAPRETTA, THOMAS G. 1998
Asst. Prof., Hospitality Management
A.A.B., University of Akron
B.S., University of Akron
M.S., University of Akron
- CARLINO, ALEXANDER 2001
Asst. Prof., Information Technology
A.A., Cuyahoga Community College
B.M., Cleveland State Univ.
M.S., Cleveland State Univ.
- CARRINGTON, GARY E. 2000
Counselor, Assoc. Prof.
B.A., Morehouse College, GA
M.Ed., Kent State Univ.
Ph.D., Kent State Univ.
- CECI, RICHARD 2002
Asst. Prof., Business Administration
B.A., Youngstown State Univ.
M.A., Youngstown State Univ.
- CHEN, JIN 2002
Instructor, Mathematics
B.S., Nanjing Normal Univ., China
M.S., University of Arizona, Tucson
- CICERCHI, BARBARA J. 2001
Asst. Prof., Early Childhood Ed.
B.A., Ursuline College
M.Ed., Kent State Univ.
- CIESLAK, JAMES 1983
Assoc. Prof., Accounting
B.B.A., Kent State Univ.
M.B.A., Xavier Univ.
J.D., Cleveland-Marshall College of Law
- CLAVNER, JERRY B. 1972
Prof., Sociology/Social Science
B.S., Columbia Univ.
M.A., University of Missouri
Ph.D., Case Western Reserve Univ.
- CLAWSON, SANDRA A. 1999
Asst. Prof, Paralegal Studies
B.B.A., Kent State Univ.
M.B.A., Baldwin Wallace College
J.D., Cleveland Marshall College of Law
- CLEMENS, HOLLY A. 1997
Assoc. Prof., Physical Education
B.S., Bowling Green State Univ.
M.Ed., Cleveland State Univ.
- COCHRANE, ROBERT H. 2001
Asst. Prof., Physical Education
B.S., Bowling Green State Univ.
M.S., University of Arizona
- COHEN, JOEL S. 1979
Assoc. Prof., Ophthalmic Dispensing
B.A., University of Akron
M.S., University of Akron
Ph.D., Columbia Pacific Univ.
- COLL-GALLO, ROSER 1994
Professor, Spanish
B.A., Licenciante, Univ. of Chihuahua, Mexico
M.A., Ohio State Univ.
Ph.D., Univ. of California, Los Angeles
- COLVIN, MARLA J. 1991
Prof., Psychology
B.A., Rider College
M.A., University of Illinois

- CONNELLY, MARIE K. 1991
Assoc. Prof., English
B.A., Richmond College
M.A., Case Western Reserve Univ.
Ph.D., Case Western Reserve Univ.
- CONNOR, NANCY S. 1995
Asst. Prof., Librarian
B.A., Ohio State Univ.
M.L.S., Kent State Univ.
- COOK, BLAKE 2001
Instructor, Art
B.F.A., University of Penn.
M.A., University of Penn.
M.F.A., University of Penn.
- CORN, REMI L. 1987
Asst. Prof., Court Reporting & Captioning
A.A., Cuyahoga Community College
A.A.B., Cuyahoga Community College
B.A., Malone College
- COSTIN, AMANDA C. 2001
Asst. Prof., Counseling
B.A., University of Vermont
M.Ed., University of Virginia
Ph.D., Kent State Univ.
- COTTINGHAM, TALISHA E. 2003
Instructor, Nursing
B.S.N., Case Western Reserve Univ.
M.S.N., Case Western Reserve Univ.
- CRONIN, JULIA M. 2001
Asst. Prof., Mathematics
B.S., Baldwin-Wallace College
M.A., Ohio State Univ.
- CRUICKSHANK, AMY 2002
Asst. Prof., English
B.A., John Carroll Univ.
M.A., John Carroll Univ.
- CUSTER, ALEXANDRIA T. 1994
Asst. Prof., Biology/Health Science
B.A., Cleveland State Univ.
M.S., University of Akron
- CUTIETTA, JAMES V. 2004
Instructor, Information Technology
A.A., Cuyahoga Community College
B.A., Cleveland State Univ.
M.B.A., Baldwin Wallace College
- D.**
- DAILEY, LILLIAN C. 1978
Assoc. Prof., English
B.A., Northwestern Univ.
M.A., Cleveland State Univ.
- DASGUPTA, KALYAN 1992
Asst. Prof., Japanese
- B.S., University of Calcutta
M.S., Tokyo Univ.
- DAVIS, BEN, JR. 1997
Asst. Prof., English
B.S., Ohio State Univ.
M.A., Ohio State Univ.
- DAVIS, BOBBY 2002
Asst. Prof., Information Technology
B.S.A., University of Akron
M.B.A., Case Western Reserve Univ.
J.D., Case Western Reserve
- DE GATICA, NORMA 1999
Asst. Prof., Chemistry
B.S., UNT, Argentina
M.S., UNS, Argentina
M.A., SUNY at Buffalo
Ph.D., SUNY at Buffalo
- DEMIRAY, CAROL R. 1990
Assoc. Prof., Art/Computer Graphics
B.S., Penn State Univ.
M.F.A., Penn State Univ.
- DE ROSA, PATTI J. 1996
Asst. Prof., Marketing
B.S., Kent State Univ.
M.B.A., Miami Univ.
- DIRITSKY, IRENE L. 1990
Asst. Prof., Human Services
A.A., Cuyahoga Community College
B.A., Ursuline College
M.A., Case Western Reserve Univ.
- DIXON, SHIRIN 2001
Asst. Prof., English
B.A., University of Akron
M.A., School for International
Training, Vermont
- DONOVAN, LISA A. 1998
Asst. Prof., Early Childhood Education
B.S., Ohio Univ.
M.S., Ohio Univ.
- DORAZIO, LARRY J. 1983
Counselor, Asst. Prof.
A.A., Cuyahoga Community College
B.S., University of Akron
M.S., University of Akron
- DRAVIAM, SUPRIYA E. 2001
Asst. Prof., English
B. Ed. Osmania Univ. India
B.A., Osmania Univ. India
M.A., Central Univ., India
M.S. Case Western Reserve Univ.
- DUKES, PHYLLIS 2002
Counselor, Asst. Prof.
B.S., Central State Univ.
- M.A., Case Western Reserve
M.A., University of Michigan
Ph.D., University of Michigan
- DuPEROW, PAULA K. 2001
Asst. Prof., Public Service Librarian
B.A., Cleveland State Univ.
M.L.S., Kent State Univ.
- DURKIN, EDWARD J. 1999
Asst. Prof., Information Technology
A.B., Youngstown State Univ.
M.A., Youngstown State Univ.
- DUROCHER-JONES, JANE 1996
Asst. Prof., Dental Hygiene
B.S., University of Pittsburgh
M.S., Univ. of Missouri, Kansas City
- DVORAK, CARRIN L. 1990
Asst. Prof., Nursing
B.S.N., Kent State Univ.
M.S.N., Case Western Reserve
- E.**
- EASLEY, SHAWN L. 2000
Asst. Prof., Political Science
B.A., Case Western Reserve Univ.
M.A., Case Western Reserve Univ.
Ph.D., Case Western Reserve Univ.
- EBLE, JOHN M. 1994
Assoc. Prof., English
B.A., John Carroll Univ.
M.A., University of Michigan
Ph.D., Kent State Univ.
- EDWARDS, LINDA C. 2001
Asst. Prof., Early Childhood Ed.
B.S., Central State Univ.
M.A., Case Western Reserve
- ELLIS, ROBERT W. 1997
Asst. Prof., Theatre/Speech
B.A., North Adams State College
M.A., Kent State Univ.
M.F.A., University of Florida
- ELLISON, PAMELA N. 2000
Asst. Prof., Information Technology
B.S., Dyke College
M.Ed., Kent State Univ.
- ENOS, STEPHEN F. 2001
Instructor, Music
B.M., Berklee College of Music
M.M., University of Akron
- ERICKSON, JANE E. 1989
Asst. Prof., Nursing
B.S.N., University of Michigan
M.S.N., University of Akron

Appendix V

- ESTERHAY, JUDITH M. 1974
Assoc. Prof., Physical Education
 B.S., Cleveland State Univ.
 M.Ed., Kent State Univ.
- EVSEEV, ANATOLI A. 1991
Assoc. Prof., English
 B.A., Leningrad State Univ.
 M.A., Leningrad State Univ.
 Ph.D., Leningrad State Univ.
- F.**
- FALES, VALERIE R. 2004
Instructor, English
 A.A., Lakeland Community College
 B.A., John Carroll Univ.
 M.A., John Carroll Univ.
- FAMIANO, LEE FRANCES 1990
Asst. Prof., Biology
 B.S., Notre Dame College
 M.S., Cleveland State Univ.
- FERTAL, LINDA M. 1997
Asst. Prof., Information Technology
 B.A., Ohio State Univ.
 M.A., Ohio State Univ.
- FINK, MARK N. 1978
Instructor, English
 B.A., John Carroll Univ.
 M.A., Cleveland State Univ.
- FLORENCKI, MICHELLE 2001
Asst. Prof., Dental Hygiene
 A.A.S, Cuyahoga Community College
 B.S., University of Akron
 M.Ed., Cleveland State Univ.
- FOLEY, EDWARD M. 1999
Asst. Prof., Business Administration
 A.A., Cuyahoga Community College
 B.B.A., Cleveland State Univ.
 M.B.A., Cleveland State Univ.
- FRANKO, LINDA A. 1990
Instructor, Mathematics
 B.S., University of Dayton
 M.A., Ohio State Univ.
- FREEDMAN, JACQUELINE K. 1976
Assoc. Prof., Art/Commercial Art
 B.F.A., Pratt Institute
 M.F.A., Syracuse Univ.
- FULCHIRON, RICHARD J. 1991
Asst. Prof., Hospitality Management
 A.A.S., Rockland Community College
 B.S., University of San Francisco
 M.Ed. Cleveland State Univ.
- G.**
- GABRIEL, DONALD 2001
Asst. Prof., Mathematics
 B.A., University of Akron
 M.S., University of Akron
- GADDIS, LYNN M. 1994
Assoc. Prof., Nursing
 B.S.N., Kent State Univ.
 M.S.N., Case Western Reserve Univ.
 Ph.D., Kent State Univ.
- GAGES, TRENT T. 1995
Assoc. Prof., Engineering Technology
 B.S., Ohio State Univ.
 M.A., Ohio State Univ.
 Ph.D., Ohio State Univ.
- GALLO, JOSEPH F. 1972
Prof., Accounting
 B.B.A., Cleveland State Univ.
 J.D., Case Western Reserve Univ.
- GARDNER, CONSTANCE J. 1994
Assoc. Prof., Mathematics
 B.A., Cornell Univ.
 M.S., Cleveland State Univ.
- GARDNER, JAMES A. 2004
Instructor, Automotive Technology
 A.T.S. Cuyahoga Community College
 B.S., Myers Univ.
 M.S., Florida State Univ.
- GASKIN, TIM D. 1970
Assoc. Prof., Biology
 B.S., State University of New York
 M.S., State University of New York
- GEIGER, MARGE M. 1991
Prof., English
 B.A., D'Youville College
 M.A., John Carroll Univ.
 Ph.D., Case Western Reserve Univ.
- GERDING, CAROL A. 1975
Asst. Prof., Biology
 B.S., Bowling Green State Univ.
 M.S., Cleveland State Univ.
- GLASSBURN, LINDA A. 1999
Asst. Prof., Information Technology
 B.S., University of Pittsburgh
 M.B.E., Robert Morris Univ.
- GLATT, PAUL C. 2003
Asst. Prof., Hospitality Management
 B.S., University of Arizona
 M.M.H., Cornell Univ.
- GORDON, CAROLYN E. 1978
Prof., English
 B.A., Miami Univ.
 M.A., Atlanta Univ.
 Ph.D., Kent State Univ.
- GRAM, FREDERICK P. 1967
Prof., Physics
 B.S., University of Minnesota
 M.S., Purdue Univ.
- GRAVES, FELICIA T. 1991
Asst. Prof., Mathematics
 B.S., Baldwin-Wallace College
 M.A., Cleveland State Univ.
- GREATHOUSE, TERRY E. 1973
Asst. Prof., Biology
 B.S., Kent State Univ.
 M.S., Kent State Univ.
- GREEN, SHARLENE P. 1991
Assoc. Prof., Art
 B.F.A., Kent State Univ.
 M.F.A., Miami Univ.
- GREENE, TRACEY 1999
Asst. Prof., English
 B.A., Cleveland State Univ.
 M.A., Cleveland State Univ.
- GUBKIN, MICHAEL R 2003
Instructor, Art
 B.F.A., Cleveland Institute of Art
 M.A., University of Iowa
 M.F.A., University of Iowa
- H.**
- HALL, CLARA J. MOSLEY 2001
Assoc. Prof., American Sign Language
 B.S., Delaware State College
 M.Ed., Western Maryland College
 Ph.D., Cleveland State Univ.
- HAMPTON, MICHELE 1999
Asst. Prof., Information Technology
 B.S., Case Western Reserve Univ.
 M.B.A., Northeastern Univ.
- HANSEN-POLCAR, LOIS J. 1997
Assoc. Prof., Chemistry
 A.A., Cuyahoga Community College
 B.S., Cleveland State Univ.
 M.S., Cleveland State Univ.
 Ph.D., Cleveland State Univ.
- HARDMAN, PAMELA S. 1989
Assoc. Prof., English
 A.B., Glenville State College
 M.A., Ohio Univ.
 Ph.D., Ohio Univ.
- HARIK-WILLIAMS, NAHLA 2001
Asst. Prof., Psychology
 B.A., Case Western Reserve Univ.
 M.A., University of Akron
 Ph.D., University of Akron

- HATHAWAY, KATHLEEN 1989
Asst. Prof., *Engineering Technologies*
B.S., Kent State Univ.
M.E., Kent State Univ.
- HAWKINS, CHRISTOPHER 2000
Counselor, Assoc. Prof.
B.A., Cleveland State Univ.
M.Ed., Cleveland State Univ.
- HEER, SUNITA K. 2004
Instructor, *English*
B.A. Baldwin Wallace College
M.A., Cleveland State Univ.
- HEGEDEOS, MARA Z. 1990
Asst. Prof., *English*
B.A., University of California, LA
M.A., University of California, LA
- HEIDENREICH, JAMES 1998
Asst. Prof.,
Electrical/Electronic Eng.
A.S., Cuyahoga Community College
B.S.T., Cleveland State Univ.
M.C.I.S., Cleveland State Univ.
- HENDRICK, ROBERTA 2002
Asst. Prof., *English as a Sec. Language*
B.A., University of Illinois
Ph.D., University of Chicago
- HNAT, MARGARET J. 1994
Asst. Prof., *English*
B.A., California State Univ.
M.A., Cleveland State Univ.
- HOBBS, ELAINE C. 1973
Assoc. Prof., *Information Technology*
B.S., Bethune-Cookman College
M.S., Utah State Univ.
- HOLLAND, CYNTHIA R. 1994
Assoc. Prof., *Psychology*
B.A., Case Western Reserve Univ.
M.A., Case Western Reserve Univ.
Ph.D., Case Western Reserve Univ.
- HOLSWORTH,
RICHARD M., JR. 1995
Asst. Prof., *Music*
B.M., Berklee College of Music
M.M., Cleveland State Univ.
- HOMENKO, DONNA M. F. 1978
Prof., *Dental Hygiene*
A.A., Cuyahoga Community College
B.S. Ed., University of Akron
M.Ed., Cleveland State Univ.
Ph.D., University of Akron
- HORNING, THOMAS M. 1978
Prof., *Music*
B.A., University of Notre Dame
- M.M.E., Vandercook College
Ph.D., Case Western Reserve Univ.
- HORTON, JOHNNY 1983
Librarian, Assoc. Prof.
B.A., John Carroll Univ.
M.S.L.S., Case Western Reserve Univ.
- HORTON, MARY JANE 1999
Asst. Prof., *Philosophy/Religion*
B.A., Baldwin Wallace College
M.A., Cleveland State Univ.
M.A., Ashland Theological Seminary
- HOVANEC, MARY 1998
Asst. Prof., *History*
B.A., Case Western Reserve
M.A., University of Chicago
- HRIPKO-JACOB, KIM M. 1991
Counselor, Assoc. Prof.
B.A., University of Toledo
M.Ed., University of Toledo
Ed.S., University of Toledo
Ph.D., University of Toledo
- HUANG, WEI 2001
Counselor, Asst. Prof.
B.A., Guangxi Institute for
Nationalities, China
M.Ed., Millerville Univ., PA
- HUFF, JAMIE 2004
Instructor, *Early Childhood Education*
B.S., Ohio Univ.
M.Ed., University of Queensland,
Australia
- HUGHLEY, EMANUEL, JR. 1988
Asst. Prof., *English/Journalism*
B.S., Ohio Univ.
M.S., Columbia Univ.
- HUMPHREY, RONALD M. 1979
Instructor, *Visual Communication and
Design*
B.S., California State Polytechnic Univ.
- HURST, MARY L. 1994
Assoc. Prof., *English*
B.A., Allegheny College
M.A., Allegheny College
M.A., University of Akron
- HURST, ROSEMARY G. 1983
Assoc. Prof., *Hospitality Management*
A.A.B., Cuyahoga Community College
B.S., University of Akron
- HURVITZ, IGAL 1996
Asst. Prof., *Visual Communication and
Design*
B.A., Technion, Israel
M.A., Pratt Institute
- I.**
- ISMAILA-MITCHELL,
MARGARET 1976
Prof., *Sociology/Anthropology*
B.S., Hampton Institute
M.Ed., University of Illinois
Ph.D., Kent State Univ.
- J.**
- JACKSON, MARK K. 2000
Asst. Prof., *Spanish*
B.A., Oakland Univ.
M.A., Wayne State Univ.
- JAMES, C. MICHAEL 1977
Asst. Prof., *Mathematics*
B.S., Wilberforce Univ.
M.A., Kent State Univ.
- JANSEN, RAYMOND J 1991
Librarian, Asst. Prof.
B.A., University of Dayton
M.A., University of South Dakota
M.L.S., Case Western Reserve Univ.
- JASKOSKI, JEAN A. 1985
Counselor, Asst. Prof.
B.S., Michigan State Univ.
M.Ed., Kent State Univ.
- JEFFERSON, JACQUELYN L. 1969
Counselor, Prof.
B.A., Wilberforce Univ.
M.Ed., Kent State Univ.
Ed.D., Nova Univ.
- JELFO, DONALD T. 1971
Prof., *History/Political Science*
B.A., University of Rochester
M.A., Case Western Reserve
- JENKINS, CATHLEEN M. 1994
Assoc. Prof., *Biology*
B.S., University of Akron
M.S., University of Akron
- JOHNSON, J. EDWARD 2000
Asst. Prof., *Visual Communication and
Design*
B.S., University of Dayton
- JONES, DAVID E. 1997
Asst. Prof., *Physical Education*
B.Ed., University of Queensland
M.Ed., University of Queensland
- JONES, PETER S. 1993
Asst. Prof., *Nursing*
A.A.S., Cuyahoga Community College
B.A., Johnson C. Smith Univ.
M.B.A., Atlanta Univ.
M.S.N., University of Akron

Appendix V

- JUDGE, LAURIE 1991
Counselor, Assoc. Prof.
 A.A., Nassau Community College
 B.A., American International College
 M.S.W., Michigan State Univ.
 Ph.D., Case Western Reserve Univ.
- K.**
- KANGAS, SHIRLEY 1999
Asst. Prof., Biology
 B.S., Kent State Univ.
 M.S., John Carroll Univ.
- KANIESKI, GEORGE L. 1996
Asst. Prof., English
 B.S., John Carroll Univ.
 M.A., John Carroll Univ.
- KAPLEY, REBECCA A. 1992
Asst. Prof., Biology
 B.S. Ed., Ohio Univ.
 M.S., Cleveland State Univ.
- KELLY, ROBIN E. 2001
Asst. Prof., Marketing/Bus. Admin
 B.A., Bradley Univ.
 M.B.A., Amer. Grad. School of
 International Mgmt.
- KENDRA, LAWRENCE M. 1971
Assoc. Prof., Business
 B.B.A., Western Reserve Univ.
 M.B.A., Case Western Reserve Univ.
- KENZIG, STEPHEN R. 1999
Assoc. Prof., Philosophy/Religion
 B.A., Cath. University of America
 M.A., Catholic University of America
 B.A., Cath. University of Louvain
 M.A., Cath. University of Louvain
 S.T.B., Cath. University of Louvain
 Ph.D., Cath. University of Louvain (Phil)
 Ph.D., Cath. University of Louvain
 (Religious Studies)
- KILEY, NANCY J. 1987
Asst. Prof., Nursing
 B.S.N., University of Akron
 M.S.N., University of Akron
- KNUREK, JOAN M. 1994
Asst. Prof., Nursing
 B.S.N., Bowling Green State Univ.
 M.S.N., Medical College of Ohio
- KOEHLER, MARY A. 1978
Asst. Prof., Mathematics
 B.S., University of Dayton
 M.S., Wright State Univ.
- KOHOLIC-HEHEMANN, DOLORES 1994
Asst. Prof., Chemistry
 B.S., Cleveland State Univ.
 Ph.D., Cleveland State Univ.
- KOLCABA, RAYMOND J. 1972
Assoc. Prof., Philosophy/Humanities
 B.A., Adelbert College, WRU
 M.A., Case Western Reserve Univ.
- KREVANS, JULIA A. 1994
Assoc. Prof., Psychology
 A.B., University of Michigan
 M.A., Case Western Reserve Univ.
 Ph.D., Ohio State Univ.
- KRUEGER, JEN V. 1997
Asst. Prof., Court & Conf. Report
 A.A., Academy of Court Reporting
- KRUMROY, KARL A. 1996
Asst. Prof., Philosophy
 B.A., Kent State Univ.
 M.A., Kent State Univ.
- KURNATH, NORBERT T. 1969
Prof., Chemistry
 A.B., Adelbert College
 M.S., Western Reserve Univ.
 Ph.D., Case Western Reserve Univ.
- L.**
- LAFLIN, GORDON R. 1995
Asst. Prof., Automotive Tech.
 B.S., Kent State Univ.
 M.Ed., Kent State Univ.
 M.Ed., Kent State Univ.
- LAGUARDIA, GEORGIAN 1998
Asst. Prof., Art
 B.A., Ohio Dominican College
 M.F.A., Syracuse Univ.
- LAUER, ANNA 2002
Instructor, Library Science
 B.A., Cleveland State Univ.
 M.L.I.S., Kent State Univ.
- LEIDICH, STEVEN 2001
Asst. Prof., Biology
 B.S., Bowling Green State Univ.
 Ph.D., University of Illinois
- LESURE, KENNETH B. 1985
Prof., Psychology
 B.A., Ohio Wesleyan Univ.
 M.A., Syracuse Univ.
 Ph.D., Syracuse Univ.
- LEVIN, DANIEL M. 2004
Instructor, Audio-Visual Tech.
 B.F.A., Rochester Institute of
 Technology
- LEVINA, ISOLDA D. 1997
Prof., Mathematics
 B.A., Chernovits State Univ., USSR
 B.S., Chernovits State Univ., USSR
 M.A., Chernovits State Univ., USSR
 M.S., Chernovits State Univ., USSR
 Ed.D., Nova Southeastern Univ.
- LEWINE, MARK S. 1973
Prof., Sociology/Anthropology
 B.A., Western Reserve Univ.
 M.A., Kent State Univ.
 Ed.D., Nova Univ.
- LINTON, DEBORAH L. 2004
Instructor, Biology/Chemistry
 B.S., University of Akron
 M.S., University of Akron
 Ph.D., Rutgers Univ.
- LIPUMA, SAMUEL 2002
Asst. Prof., Philosophy
 B.A., University of Dayton
 M.A., University of Dayton
- LLOYD, COLLEEN A. 1985
Asst. Prof., English
 B.A., Notre Dame College
 M.A., John Carroll Univ.
- LOHWATER, SUSAN W. 2002
Instructor, English
 B.A., Portland State Univ.
 M.A., Ohio State Univ.
 M.A., University of Findlay
 Ph.D., Ohio State Univ.
- LONDON, RICHARD 2004
Instructor, Biology
 A.A., Florida Keys Comm. College
 B.S., Antioch College
 M.S., University of Michigan
 M.L.I.S., Kent State Univ.
- LONG, DAVID H. 2003
Instructor, English
 B.A., Kent State Univ.
 M.A., Kent State Univ.
- LONGRICH, MICHAEL P. 1990
Asst. Prof., Automotive Technology
 A.A.S., Macomb Community College
 B.A., University of Cincinnati
 M.Ed., Cleveland State Univ.
- LOVE, EVELYN M. 1977
Counselor, Prof.
 A.A., Cuyahoga Community College
 B. A., Kent State Univ.
 M.Ed., Kent State Univ.
 Ph.D., Kent State Univ.

- LUFFEY, DEBORAH A. 2000
Asst. Prof., Dietetic Technology
B.S., University of Pittsburgh
M.S., University of Hawaii
- LUND, CYNTHIA, M. R.N. 1987
Asst. Prof., Nursing
B.S.N., University of Iowa
M.S.N., Case Western Reserve Univ.
- LYON, THOMAS E. 2001
Asst. Prof., History/Political Science
B.A., John Carroll Univ.
M.A., John Carroll Univ.
- LYONS, KEITH P. 2000
Asst. Prof., Information Technology
B.S., Kent State Univ.
M.A., Kent State Univ.
- M.**
- MAGNOTTA, JOSEPH 2002
Asst. Prof., Mathematics
B.S., Grove City College
M.A., University of Pittsburgh
- MALECKAR, REBECCA J. 2003
Asst. Prof., Law Enforcement
B.S.Ed., Cleveland State Univ.
J.D., Cleveland-Marshall College of Law
- MALONE, JOHN P. 1999
Asst. Prof., Information Technology
B.B.A., Cleveland State Univ.
M.C.I.S., Cleveland State Univ.
- MASSARI, DEBORAH L. 1992
Professor, Mathematics
B.S., Mount Union College
M.S., University of Akron
Ed.D., Nova Southeastern Univ.
- MASTERSON, PATRICK 1976
Prof., Speech Communication
B.A., Kent State Univ.
M.A., Kent State Univ.
Ph.D., Case Western Reserve Univ.
- McATEE, KATHRYN A. 2001
Asst. Prof., Business Admin.
B.A., Baldwin Wallace College
M.B.A., John Carroll Univ.
M. Ed., Cleveland State Univ.
- McDONOUGH, ROBERT E. 1970
Prof., English
B.A., Boston College
M.A., New York Univ.
Ph.D., New York Univ.
- McKEEVER, JEROME M. 1976
Assoc. Prof., English
B.A., University of Notre Dame
M.A., Case Western Reserve Univ.
M.A., John Carroll Univ.
Ph.D., Case Western Reserve Univ.
- McNATT, DONNA J. 2003
Assist. Prof., Mathematics
B.S., Malone College
M.Ed., Delta State Univ.
M.S., University of Akron
- McNEAL, SIMON P. 1977
Assoc. Prof., Sociology/Anthropology
B.A., Baldwin-Wallace College
M.A., Notre Dame Univ.
- MIKLOWSKI, PAUL 2001
Asst. Prof., Art
B.A., Borromeo College of Ohio
M.A., Cleveland State Univ.
- MORLEY, MAUREEN 1994
Assoc. Prof., English
B.A., John Carroll Univ.
M.A., John Carroll Univ.
- MOTLEY, DEBRA A. 1995
Asst. Prof., American Sign Language
B.A., Cleveland State Univ.
M.Ed., Western Maryland College
- MUN, SEONG-AE 1993
Assoc. Prof., Art
B.F.A., Ewha Womans Univ.
M.F.A., Rhode Island School of Design
- MUSE, SHIRLEE J. 1986
Librarian, Assoc. Prof.
B. A., Youngstown State Univ.
M.S.L.S., Case Western Reserve
- MUSOLF, BARBARA B. 1996
Assoc. Prof., Veterinary Technology
B.S., Bowling Green State Univ.
D.V.M., Ohio State Univ.
- N.**
- NAGORNEY, SUSAN J. 2001
Asst. Prof., Mathematics
B.S., Case Western Reserve Univ.
M.A., Cleveland State Univ.
- NAGY, MARGUERITE, C.P.A. 1988
Asst. Prof., Accounting
B.A., Notre Dame College
B.A., Baldwin-Wallace College
M.A., University of Akron
M.B.A., Baldwin-Wallace College
- NEEDLE, MARY W. 1996
Asst. Prof., English
B.S., Kent State Univ.
M.A., Kent State Univ.
- NYE, SHAD F. W. 2001
Asst. Prof., Physical Education
B.A., Baldwin-Wallace College
- O.**
- OCHEI, CHRISTIAN N. 1995
Asst. Prof., Engineering Technology
Adv. Dipl. Tech. Institute, Germany
B.S., Norfolk State Univ.
M.S., Central Missouri State Univ.
- OFFENBERGER, THERESA M. 1975
Prof., Medical Assisting/Health
B.S., Cleveland State Univ.
M.S., Cleveland State Univ.
Ph.D., Kent State Univ.
- OKOCHA, CHRISTIE 1996
Asst. Prof., English
B.Ed., University of Ibadan, Nigeria
M.A., Cleveland State Univ.
J.D., Cleveland Marshall College of Law
- ORR, TRACY L. 1991
Asst. Prof. Information Technology
A.S., Cuyahoga Community College
B.S., Dyke College
M.Ed., Cleveland State Univ.
- OSBORN, LOIS L. 2003
Instructor, English
B.A., Lake Erie College
M.A., Cleveland State Univ.
- P.**
- PALIWODA, MELISSA A. 1999
Asst. Prof., English
B.A., John Carroll Univ.
M.A., John Carroll Univ.
- PANZA, JOHN R. 2001
Asst. Prof., English
B.A., John Carroll Univ.
M.A., John Carroll Univ.
- PARSONS, JOYCE C. 1973
Asst. Prof., Speech
B.A., Olivet College
M.A., University of Akron
- PATTERSON, ROBERT B. 1986
Counselor, Prof.
B.A., John Carroll Univ.
M.Ed., Cleveland State Univ.

Appendix V

PECK, ANDREA S. 1999 <i>Asst. Prof., Speech</i> B.A., University of Michigan M.A., Kent State Univ.	REGISTER, JACOB G. 2001 <i>Asst. Prof., Mechanical Engineering</i> B.S., Bucknell Univ. M.S., Bucknell Univ.	ROSE, JOHN V. 1988 <i>Counselor, Asst. Prof.</i> B.S., Kent State Univ. M.Ed., Kent State Univ.
PELLER, ILDIKO C. 1984 <i>Asst. Prof., Mathematics</i> B.S., Notre Dame College M.S., John Carroll Univ.	REICHHELD III, CHARLES A. 1969 <i>Prof., Business Administration</i> A.B., Muskingum College M.B.A., Michigan State Univ. Ph.D., Kent State Univ.	ROWAN, MICHAEL 2003 <i>Asst. Prof., Biology</i> B.S., John Carroll Univ. M.S., Ohio State Univ.
PEREZ, LUIS H. 1988 <i>Asst. Prof., Spanish</i> B.A., Cleveland State Univ. M.A., University of Akron	RICHTER, WILLIAM H. 1972 <i>Assoc. Prof., English</i> B.A., Oakland Univ. M.A., University of Michigan	ROYAL, KIMBERLY 2002 <i>Asst. Prof., Biology</i> B.S., Clarion Univ. M.S., Virginia Commonwealth S.
PERRY, FREDERICK J. 1994 <i>Assoc. Prof., Theatre/Television</i> B.A., University of California M.A., University of Arizona Ph.D., University of Colorado	RIFFLE, LISA R. S. 2004 <i>Instructor, Mathematics</i> B.S., University of Akron M.A., University of Akron	SALCO, RAYMOND A. 1976 <i>Asst. Prof., Real Estate</i> B.S., Ohio State Univ. M.B.A., University of Utah J.D., Capital Law School
PETCAVAGE, SHEILA D. 1997 <i>Asst. Prof., Business Administration</i> B.A., Baldwin-Wallace College M.B.A., Baldwin-Wallace College	RIFICI, LOUIS M. 1999 <i>Asst. Prof., Environmental Health & Safety</i> B.S., Bowling Green State Univ. M.S., Virginia Polytechnic Institute	SALEM, DOROTHY C. 1975 <i>Prof., History/Sociology</i> B.A., Cleveland State Univ. M.A., Cleveland State Univ. Ph.D., Kent State Univ.
PLAVAC, GEORGE N. 1965 <i>Prof., Business Administration</i> B.B.A., John Carroll Univ. L.L.M., Cleveland-Marshall Law School J.D., Cleveland-Marshall Law School Ed.D., Nova Univ.	RINGLE, BARBARA A. 1982 <i>Asst. Prof., Dental Hygiene</i> A.A.S., Ohio State Univ. B.S., Baldwin-Wallace College M.Ed., Cleveland State Univ.	SANJIVMURTHY, P. T. 1975 <i>Prof., Mathematics</i> B.S., University of Mysore, India M.S., University of Mysore, India M.S., University of Saskatchewan Ph.D., Case Western Reserve Univ.
POPE, TERRI S. 1991 <i>Prof., Biology</i> B.S., Case Western Reserve Univ. Ph.D., Ohio State Univ.	RITTMAN, MARK P. 1995 <i>Asst. Prof., Psychology</i> B.A., State Univ. of New York, Buffalo M.A., Kent State Univ. Ph.D., Kent State Univ.	SASAKI, RAYMOND A. 1974 <i>Asst. Prof., Health Education</i> A.A., Northeastern Junior College B.A., Colorado State College M.A., University of Northern Colorado
PRESTON, WILLIAM G. 1970 <i>Assoc. Prof., Biology</i> B.S., John Carroll Univ. M.S., John Carroll Univ.	ROBINSON, MILLICENT 1988 <i>Counselor, Asst. Prof.</i> A.A., Cuyahoga Community College B.A., Ursuline College M.A., John Carroll Univ.	SASALA, STEPHEN R. 1970 <i>Assoc. Prof., Speech Communication</i> B.S., Bowling Green State Univ. M.A., Bowling Green State Univ.
R.	ROKICKY, CATHERINE 1998 <i>Assoc. Prof., History</i> B.A., Cleveland State Univ. M.A., Cleveland State Univ. Ph.D., Kent State Univ.	SCALONE, JANIS G. 1994 <i>Asst. Prof., English/ESL</i> B.A., Penn State Univ. B.S., Slippery Rock Univ. M.Ed., University of Pittsburgh
RABA, ROGER L. 1967 <i>Assoc. Prof., English/Journalism</i> A.B., Ohio Univ. B.S., Ohio Univ. M.S., Ohio Univ.	ROKICKY, PAUL C. 1999 <i>Asst. Prof., Mathematics</i> B.A., Cleveland State Univ. M.S., Cleveland State Univ.	SCHAFFER, TED 2002 <i>Instructor, Automotive Tech.</i> A.A., Cuyahoga Community College
RANALLO KAHL, REBECCA J. 2003 <i>Instructor, Library Media Tech.</i> B.A., Xavier Univ. M.L.I.S., Kent State Univ.	ROMAN, LAWRENCE A. 1983 C.P.A. <i>Prof., Accounting</i> B.B.A., Cleveland State Univ. M.B.A., Baldwin-Wallace College Ph.D., Kent State Univ.	SCHULTE, ReJean A. 1991 <i>Assoc. Prof., Early Childhood Education</i> B.S., South Dakota State Univ. M.S., Iowa State Univ. Ph.D., University of Akron
REDLES, DAVID 2000 <i>Asst. Prof., History</i> B.A., Penn State Univ. M.A., Penn State Univ. Ph.D., Penn State Univ.		

SCOTT, GARY S. 1988 <i>Asst. Prof., Music</i> B.A., University of Tulsa M.M., University of Tulsa	SILON, RUTH A. 1978 <i>Assoc. Prof., English</i> B.S.Ed., Ohio Univ. M.Ed., Cleveland State Univ.	STURIK, ROBIN, J. C.C.P. 1980 <i>Asst. Prof., Information Technology</i> B.A., Cleveland State Univ. M.Ed., Cleveland State Univ.
SEATON, KIRA J. 1997 <i>Asst. Prof., Music</i> B.M., Ohio Univ. M.M., Ohio Univ.	SIMS, BRENDA A. 1989 <i>Assoc. Prof., Information Technology</i> B.S., University of Hartford M.Ed., University of Hartford	SURACE, PETER C. 1972 <i>Prof., English</i> A.A., Cuyahoga Community College B.A., Kent State Univ. M.A., Kent State Univ. Ph.D., Case Western Reserve Univ.
SEBESY, JANET M. 1990 <i>Asst. Prof., Information Technology</i> B.S., Kent State Univ. M.Ed., Kent State Univ.	SKOWRON, JANE 1975 <i>Asst. Prof., Physical Education</i> B.S., Baldwin-Wallace College M.S., University of Akron	SUSBAUER, KIMBERLEY 1999 <i>Asst. Prof., Hospitality Management</i> B.S., Bowling Green State Univ. M.Ed. Cleveland State Univ.
SEBOLD, D. DAVID 2001 <i>Instructor, Engineering Tech.</i> B.A., Cleveland State Univ.	SMITH, DEBORAH 1993 <i>Asst. Prof., Biology</i> A.B., Malone College Ph.D., Cleveland State Univ.	SWEENEY, PATRICIA M. 1987 <i>Counselor, Asst. Prof.</i> B.A., Cleveland State Univ. M.Ed., Cleveland State Univ.
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 M.F.A., Bowling Green State Univ.
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 M.S., Ohio State Univ.
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 B.A., University of Michigan
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Certificates and Degrees

Cuyahoga Community College grants Short Term Certificates, Certificates of Proficiency, Degrees and Post-Degree Professional Certificates. These curriculum options allow for multiple entry and exit points and supports career laddering.

Cuyahoga Community College offers the following five (5) degrees: Associate of Arts, Associate of Science, Associate of Applied Business, Associate of Applied Science, and Associate of Technical Study.

A student can start in a degree program by taking those courses identified in the Short Term Certificate, which is a subset of that degree. They are then ready to enter the job market with these new skills while continuing to pursue their next goal which could be a Certificate of Proficiency and then finally their Associate Degree.

Once an Associate Degree is obtained, or if a student already has a Bachelor's degree, they can pursue a Post-Degree Professional Certificate.

Each certificate and degree program is approved through the established College curriculum approval process. Students must submit a Petition form to the Office of Admissions and Records according to the graduation deadline dates published in the Academic Calendar.

Short Term Certificate

A Short Term certificate prepares students for entry-level positions in a specific career/employment situation.

Short Term Certificate candidates at Cuyahoga Community College must be in good standing. A Short Term Certificate will be granted to the student completing the following requirements:

1. The satisfactory completion of 9 - 29 semester credit hours defined in the short term certificate.
2. The completion of no fewer than nine (9) credits while in attendance at Cuyahoga Community College.
3. The accumulation of a minimum grade point average of "C" or better (2.00) for all courses completed.

One-Year Certificate of Proficiency

A Certificate of Proficiency program prepares the students for proficiency in an occupation field, after the student successfully completes a prescribed education program.

Certificate candidates at Cuyahoga Community College must be in good standing. A Certificate of Proficiency will be

granted to the student completing the following requirements:

- A. Certificate candidates at Cuyahoga Community College must be in good standing. A Certificate of Proficiency will be granted to the student completing the following requirements:
 1. The satisfactory completion of 30-37 semester credit hours defined in the Certificate of Proficiency.
 2. The completion of no fewer than nine (9) semester credits while in attendance at Cuyahoga Community College.
 3. The accumulation of a minimum grade point average of "C" or better (2.00) for all courses completed.
- B. Certificate Program Requirements:
 1. ENG-1010 College Composition I, or ENG-101H Honors College Composition I.
 2. At least one 1000 level Mathematics course as specified by the certificate program.

Associate of Arts Degree and Associate of Science Degree

The Arts and Sciences curriculum includes a range of course offerings in liberal arts and sciences for all students at the College. Students may enroll in a sequence of courses to earn either the Associate of Arts (AA) Degree or the Associate of Science (AS) Degree.

Study in the arts and sciences is the classic approach for preparing oneself for life and its many challenges with a broad education founded in history, literature, social sciences, and natural and physical sciences.

For those students who wish to continue their studies toward the completion of a four-year degree after leaving Cuyahoga Community College, it will be necessary to plan a program that provides for eventual transfer of credits to a baccalaureate degree-granting college or university. A large number of Tri-C students plan programs that will transfer to four-year colleges and universities by enrolling in what is usually referred to as the Transfer, or University Parallel curriculum. This course work is the equivalent of the courses offered during the first two years at a four-year institution. Information about planning a program to transfer to a university is provided in *General Curriculum Information*.

Directions to Campuses and Corporate College Sites

Corporate College West 25425 Center Ridge Road Westlake, OH 44145

Located at the intersection of Columbia and Center Ridge roads.

From the West

Take I- 90 East to Exit 159, Columbia Road. Turn right off the exit ramp onto Columbia Road. Proceed south on Columbia Road to Center Ridge Road (approximately 1.5 miles).

From the East

Take I- 90 West to Exit 159, Columbia Road. Take the Columbia SOUTH exit. Proceed south on Columbia Road to Center Ridge Road (approximately 1.5 miles).

From the South

Take I-71 North to I-90 West. Proceed on I- 90 West to Exit 159, Columbia Road. Take the Columbia SOUTH exit. Proceed south on Columbia Road to Center Ridge Road (Approximately 1.5 miles). OR Take I- 77 North to I-490 to I- 90 West. Take the Columbia SOUTH exit. Proceed south on Columbia Road to Center Ridge Road (approximately 1.5 miles).

Corporate College East 4400 Richmond Road Warrensville Hts., OH 44128

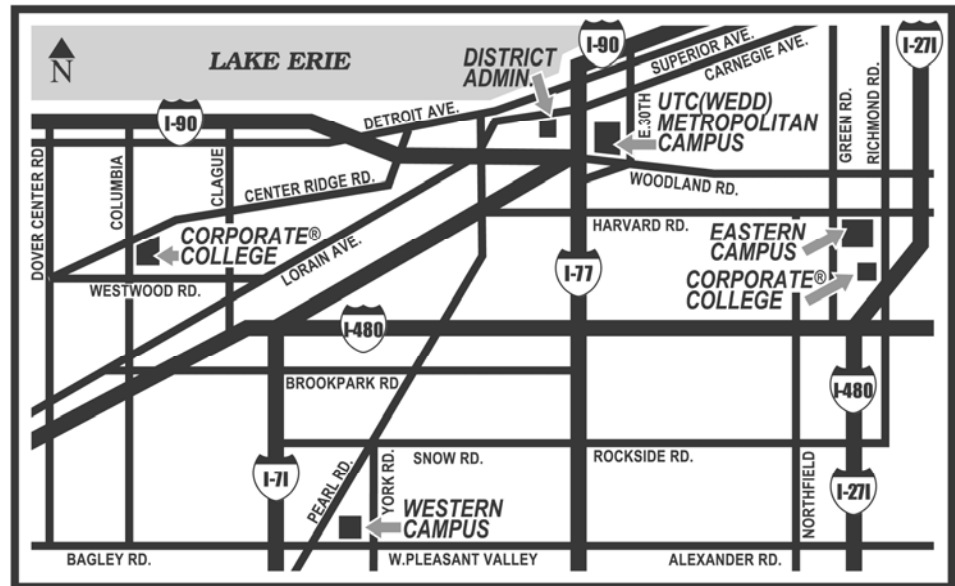
Located at I-271/Richmond Road

From the North

Take I-271 South. Exit at the Emery Road/Richmond Road exit. Turn right on Richmond Road. The Corporate College entrance is on your left.

From the South

Take I-271 North. Exit at Harvard Road (Exit 28B). Turn left off the exit ramp and proceed West (about a quarter mile). Turn left on Richmond Road and travel south. The Corporate College entrance will be on your right.



Eastern Campus
4250 Richmond Road
Highland Hills, OH 44122
Located at the intersection of Richmond and Harvard roads.

From the West

I-480 East to I-271 North local lanes and exit at Harvard Road. Turn left off the exit, turn left at Richmond Road and proceed to the campus entrance on the right.

From the South

I-271 North to the Harvard Road exit. Turn left off the exit, turn left at Richmond Road and proceed to the campus entrance on the right.

From the North/Northeast

I-271 South to the Harvard Road exit. Turn right off the exit, turn left at Richmond Road and proceed to the campus entrance on the right.

Metropolitan Campus
2900 Community College Ave., Cleveland, OH 44115

Located between East 22 and East 30 streets.

From the Southwest

I-71 North to I-90 East to the East 22 Street exit and turn right off the exit. Turn left turn onto Community College Avenue. The Metropolitan Campus is located on the right.

From the West/Northwest

I-90 East to the East 22 Street exit and turn right off the exit. Make an immediate left turn onto Community College Avenue. The Metropolitan Campus is located on the right.

From the Southeast

I-77 North to the East 22 Street exit and go straight off the exit onto Community College Avenue. The Metropolitan Campus is located on the right.

From the East/Northeast

I-90 West to the Prospect Street exit and turn left off the exit. Make a right turn onto East 30 Street. Make a right turn onto Community College Avenue. The Metropolitan Campus is located on the left.

Western Campus
11000 Pleasant Valley Road, Parma, OH 44130
Located near the intersection of York and W. Pleasant Valley roads.

From the West

I-71 North or South. Exit at Bagley Road and travel East approx. 3.3 miles (Bagley Road becomes W. Pleasant Valley Rd.). The campus will be on your left past West 130 Street.

From the East

I-77 North or South. Exit at W. Pleasant Valley Road and travel West approx. 5.8 miles. The campus will be on the right just past York Road.

Program Sequences

PROGRAMS LISTED BY TECHNOLOGY

AGRICULTURE AND NATURAL RESOURCES TECHNOLOGY

Associate of Applied Science Degree

Plant Science and Landscape Technology

- Basic Program
- Garden Center Operations

Certificate of Proficiency

Plant Science and Landscape Technology

- Landscape Technician

Post-Degree Professional Certificate

Plant Science and Landscape Technology

- Landscape Contracting

BUSINESS TECHNOLOGIES

Associate of Applied Business Degree

Accounting

Business Management

- Basic Program
- Human Resources Management
- Office Operations Management
- Small Business Management

Court Reporting and Captioning

Hospitality Management

- Culinary Art
- Lodging-Tourism Management
- Restaurant/Food Service Management

Information Technology

- Information Application Specialist
- Mainframe Programming
- Microcomputer Specialist
- Networking Software
- Web Page Development and Maintenance

Interior Design

Marketing

Paralegal Studies

Purchasing and Supply Management

Real Estate

- Basic Program
- Mortgage Finance

Visual Communication and Design

- Advertising Design
- Digital Publishing
- Graphic Design
- Illustration
- Interactive Media
- Photography
- Visual Communications - Scientific Imaging

Certificate of Proficiency

Business Management

- Office Operations Management
- Public Administration

Environmental, Health and Safety Technology

Food and Beverage Operations

Graphic Design

Infant Toddler

Information Technology (Information Application Specialist)

Lodging Rooms Division

Mortgage Finance

Professional Baking

Professional Culinarian/Cook

Visual Communication and Design (Graphic Design)

Short Term Certificate

Baking

Basic Office Skills

Culinarian/Cook

Food and Beverage

Lodging Rooms

Post-Degree Professional Certificate

Early Literacy Mentor

International Business

Paralegal Studies

Purchasing and Supply Management

ENGINEERING AND OTHER TECHNOLOGIES

Associate of Applied Science Degree

Automotive Technology

Construction Engineering Technology

Electrical/Electronic Engineering Technology

- Basic Program
- Bio-Medical
- Computer Networking Hardware
- Robotics and Mechatronics Systems
- Telecommunications

Manufacturing/Industrial Technology

- Basic Program

- Drafting Technology

Mechanical Engineering Technology

Recording Arts and Technology

Certificate of Proficiency

Automotive Technology

Computer-Aided Drafting (CAD)

Computer-Aided Manufacturing (CAM)

Computer Maintenance Technology

Machine Tools

Precision Machining Technology

HEALTH CAREERS

Associate of Applied Science Degree

Dental Assisting (1+1 program)

Dental Hygiene

Diagnostic Medical Sonography

Dietetic Technology

Electroneurodiagnostic Technology

Emergency Medical Technology

Health Information Management

Human Services

Massotherapy

- General Massage Therapy
- Geriatric Massage Therapy

Medical Assisting

Medical Laboratory Technology

Nuclear Medicine

Nursing

Occupational Therapy Assistant Technology

Optical Technology

Pharmacy Technology

Physical Therapist Assisting Technology

Physician Assistant

Radiography

Respiratory Care

(continued next page)

INFANT/TODDLER

Certificate of Proficiency

The infant/toddler certificate provides students with a specialized focus on the unique strengths and needs of infants and toddlers. Students will study the comprehensive development of the young child, birth to three years, with a focus on understanding current brain research and best caregiving practices. The practicum component of the program will support the students as they transfer their learning to their work with young children. The program is available for early childhood educators, parents, administrators and health care professionals. The certificate is 30 credit hours, with 21 of the credit hours applying to the Associate of Applied Science in Early Childhood Education.

Degree: Students may apply credits toward the Associate of Applied Science degree in Early Childhood Education.

Program Manager - (216) 987-2380

See Appendix I, page 361 for application procedures.

Suggested Semester Sequence		
<u>First Semester</u>		<u>Credit Hrs.</u>
ECED-1010	Introduction to Early Childhood Education: Children's Development and Programs	4
ECED-2500	Infant/Toddler Development, Relationships and Programs	3
ENG-1010	College Composition I	3
HLTH-1400	Childhood Health, Safety and Nutrition	3
		13
<u>Second Semester</u>		
ECED-1540	Programming and Adjustments in Infant/Toddler Care	3
ECED-1550	Experiences with Infants	1
ECED-1850	Infants in Early Childhood Setting Practicum	2
ECED-2300	Child Behavior and Guidance	3
MATH-1060	Survey of Mathematics ¹	3
		12
<u>Summer Semester</u>		
ECED-1570	Experiences with Toddlers	1
ECED-1870	Toddlers in Early Childhood Setting Practicum	2
ECED-2400	Center-Family Relationships	2
		5
	Program Total	30

¹A higher level MATH course may be used to fulfill this requirement with the exception of MATH-1800/2800 & 1820/2820.

ELECTRICAL/ELECTRONIC ENGINEERING TECHNOLOGY

Associate of Applied Science degree in Electrical/Electronic Engineering Technology

The ever-changing and increasing field of Electronic Technology is expanding the need for highly trained electronic technicians. These electronic technicians assist engineers and scientists in various electronic environments such as electronic instrumentation and control, aerospace research, electronic communications, process control, robotics and computer repair. Students completing the program gain the theoretical knowledge and skills to be successful in these various electronic fields. Transferable to certain universities under the 2+2 program.

See Appendix I, page 362 for application procedures.

Suggested Semester Sequence		
<u>First Semester</u>		<u>Credit Hrs.</u>
EET-1110	DC Electric Circuits	3
ENG-1010	College Composition I	3
MATH-1160	Technical Mathematics I	4
MIT-1100	Computer Applications and Programming	2
MIT-1200	Engineering Drawing	2
MIT-1220	Introduction to AutoCAD	2
Arts & Hum/Soc & Beh Sci...	See AAS Degree Requirements ¹	3
		19
<u>Second Semester</u>		
EET-1210	AC Electrical Circuits	3
EET-1230	Telecommunications I	3
EET-1240	Digital Circuits/Microprocessors I	3
MATH-1360	Technical Mathematics II	5
PHYS-1210	College Physics I	4
		18
<u>Third Semester</u>		
EET-2110	Industrial Electronics I	3
EET-2120	Electronics I	3
EET-2140	Digital Circuits/Microprocessors II	3
PHYS-1220	College Physics II	4
Arts & Hum/Soc & Beh Sci...(See AAS Degree requirements) ¹		3
Communication...(See AAS Degree requirements) ²		3
		19
<u>Fourth Semester</u>		
EET-2220	Electronics II	3
EET-2241	Microprocessor and Hardware Interfacing with C Programming	3
EET-2290	Electrical Design Project <u>C</u>	2
EET-2500	Instrumentation and Control.....OR	3
EET-xxxx	EET elective course ³	3
EET-2520	Programmable Logic Controllers	3
Arts & Hum/Soc & Beh Sci...(See AAS Degree requirements) ¹		2
		16
	Program Total	72

¹Minimum 8 semester credits of Arts & Hum/Soc & Beh Sci required.

²ENG-1020 College Composition II or a speech course is highly recommended.

³Elective course in EET may be selected with written departmental approval.

Note: Courses as listed satisfy degree competencies and skills.

C = Capstone course

ELECTRICAL/ELECTRONIC ENGINEERING TECHNOLOGY (Bio-Medical)

Associate of Applied Science degree in Electrical/Electronic Engineering Technology with a concentration in Bio-Medical Engineering

Technology has impacted biomedical equipment in the health field. Bio-medical engineering technicians are needed to perform safety checks, preventive maintenance, calibration and repair various bio-medical pieces of equipment. This general bio-medical equipment may involve infusion pumps, ventilators, patient monitors, electrosurgery units, defibrillators and other medical apparatus. Students completing the biomedical program in electrical engineering technology will find jobs in hospitals, medical equipment manufacturers or third-party service organizations associated with hospitals.

See Appendix I, page 362 for application procedures.

Suggested Semester Sequence		Credit Hrs.
<u>First Semester</u>		
BIO-1100	Introduction to Biological Chemistry	3
EET-1110	DC Electric Circuits	3
ENG-1010	College Composition I	3
MATH-1160	Technical Mathematics I	4
MET-1100	Technology Orientation	2
MIT-1100	Computer Applications & Programming	2
		17
<u>Second Semester</u>		
EET-1210	AC Electric Circuits	3
EET-1230	Telecommunications I	3
EET-1240	Digital Circuits/Microprocessors I	3
MATH-1360	Technical Mathematics II	5
PHYS-1210	College Physics I	4
		18
<u>Third Semester</u>		
EET-2110	Industrial Electronics I	3
EET-2120	Electronics I	3
EET-2140	Digital Circuits/Microprocessors II	3
EET-2400	Biomedical Instrumentation I	3
Arts & Hum/Soc & Beh Sci...(See AAS Degree requirements) ¹		3
Communications...(See AAS Degree requirements) ²		3
		18
<u>Fourth Semester</u>		
EET-2220	Electronics II	3
EET-2410	Biomedical Instrumentation II	3
EET-2490	Biomedical Design Project <u>C</u>	2
Arts & Hum/Soc & Beh Sci...(See AAS Degree requirements) ¹		3
Arts & Hum/Soc & Beh Sci...(See AAS Degree requirements) ¹		2
		13
<u>Summer Semester</u>		
EET-2900	Clinical Internship	4
		4
Program Total		70

¹Minimum 8 semester credits of Arts & Hum/Soc & Beh Sci required.

²ENG-1020 College Composition II or SPCH course highly recommended.

Note: Courses as listed satisfy degree competencies and skills.

C = Capstone course

ELECTRICAL/ELECTRONIC ENGINEERING TECHNOLOGY (Computer Networking Hardware)

Associate of Applied Science degree in Electrical-Electronic Engineering Technology with a concentration in Computer Networking Hardware

Students will be prepared for careers dealing with network hardware systems analysis, planning and implementation. Students will gain the necessary skills to design, build and maintain small to medium size networks and manage network hardware systems. Skills acquired will assist students in preparing to take industry certification exams.

See Appendix I, page 362 for application procedures.

Suggested Semester Sequence		Credit Hrs.
<u>First Semester</u>		
EET-1001	Introduction to PC Maintenance	3
EET-1300	Cisco I: LAN Design	2
IT-1000	Keyboarding ¹	2
IT-1010	Introduction to Microcomputer Applications	3
IT-1020	Information Technology Concepts	2
IT-1040	Microcomputer Operating Systems	3
Arts & Hum/Soc & Beh Sci...(See AAS Degree requirements) ²		2
		17
<u>Second Semester</u>		
EET-1021	Operating System Technologies I	3
EET-1310	Cisco II: Basic Router Configuration	2
ENG-1010	College Composition I	3
IT-1030	Internet Fundamentals	2
ITNT-2300	Network Fundamentals	3
Arts & Hum/Soc & Beh Sci...(See AAS Degree requirements) ²		3
		16
<u>Third Semester</u>		
EET-1031	Operating System Technologies II	3
EET-1051	PC Servicing and Troubleshooting	2
EET-2300	Cisco III: LAN Management	2
ENG-2151	Technical Writing	3
ITNT-2310	TCP/IP	3
MATH-1060	Survey of MathematicsOR	3-4
MATH-1141	Applied Algebra and Mathematical Reasoning ...OR	
MATH-1180	Intermediate Algebra for Technologies ³	
		16-17

(Continued next page)

**ATMT-2990 Manufacturing Operation Principles
03 Semester Credits**

Capstone course in Manufacturing Technology. Topics include manufacturing flow, quoting, tool and materials supply inventory control, outsourcing, supplier tracking and UCC coding.

Lecture 03 hours. Laboratory 00 hours.

Prerequisite(s): ATMT-2700 Manufacturing Technology Skills III or concurrent enrollment.

**APPLIED INDUSTRIAL TECHNOLOGY
(MILLWRIGHTING) - ATMW****ATMW-1320 Introduction to Millwrighting
02 Semester Credits**

Introduction to basic millwrighting concepts. Topics include hand tool recognition, drilling and tapping, precision tool use, belt drive installation and application, and chain drive installation and application.

Lecture 02 hours. Laboratory 00 hours.

Prerequisite(s): Acceptance to any Applied Industrial Technology program, and ATCT-1300 Carpentry I or concurrent enrollment; or departmental approval.

**ATMW-1330 Print Reading for Millwrights
02 Semester Credits**

Introduction to print reading as applied to millwrights. Basic math concepts, machine print components including orthographic views, line types, scale, exploded views, installation prints and revision information will be introduced.

Lecture 02 hours. Laboratory 00 hours.

Prerequisite(s): Acceptance to any Applied Industrial Technology program, and ATCT-1300 Carpentry I or concurrent enrollment; or departmental approval.

**ATMW-1340 Introduction to Pile Driving
02 Semester Credits**

Introduction to pile driving history, glossary of foundation terms, blueprint reading, types of piling, wood, H-pile, concrete, tapered shell, pipe and sheet. Basic types and uses of pile driving equipment and accessories. Includes skills and duties of pile drivers including safe use of tools and safety equipment, and review of OSHA standards relevant to pile driving.

Lecture 02 hours. Laboratory 00 hours.

Prerequisite(s): Acceptance to any Applied Industrial Technology program, and ATCT-1300 Carpentry I or concurrent enrollment; or departmental approval.

**ATMW-1450 Heavy Rigging
02 Semester Credits**

Rigging hardware and equipment required to safely lift equipment and material by use of mobile or fixed crane, tugger or hand rigging. Includes formulating safe lifting plan utilizing necessary calculations to determine "safe working load limits" of rigging components, how to

estimate approximate weight of equipment or material to be lifted, proper set-up and limitations of various types of cranes, OSHA safety regulations and proper signals.

Lecture 02 hours. Laboratory 00 hours.

Prerequisite(s): Acceptance to any Applied Industrial Technology program, and ATCT-1300 Carpentry I or concurrent enrollment; or departmental approval.

**ATMW-1490 Millwright Pile Driver Weld I
02 Semester Credits**

Introduction to base level knowledge and skill in elementary shielded metal arc welding techniques and practices. Includes general theory of arc welding process, operation of welding equipment, welding safety practices, electrode characteristics and selection, identification of types of weld joints, and guided instruction and practice in arc welding.

Lecture 02 hours. Laboratory 00 hours.

Prerequisite(s): Acceptance to any Applied Industrial Technology program, and ATCT-1300 Carpentry I or concurrent enrollment; or departmental approval.

**ATMW-1600 Rotating Equipment
02 Semester Credits**

Introduction to rotating equipment. Includes bearing types, installation and application, reverse dial alignments, laser alignment application and interpretation.

Lecture 02 hours. Laboratory 00 hours.

Prerequisite(s): Acceptance to any Applied Industrial Technology program, and ATCT-1300 Carpentry I or concurrent enrollment; or departmental approval.

**ATMW-1720 Machinery Installation
02 Semester Credits**

Introduction to layout, leveling, and installation of heavy industrial equipment. Includes hand rigging techniques, proper forklift operations according to OSHA regulations, and installation of equipment.

Lecture 02 hours. Laboratory 00 hours.

Prerequisite(s): Acceptance to any Applied Industrial Technology program, and ATCT-1300 Carpentry I; or departmental approval.

**ATMW-1800 Special Topics in Millwrighting
1-3 Semester Credits**

(See current semester credit offerings.)

**ATMW-2120 Shaft Alignment
02 Semester Credits**

In-depth study of shaft alignment concepts. Rim and face alignment procedures, indicator set up and use, soft foot identification and elimination, correction methods, mathematical alignment concepts, and coupling installation and application.

Lecture 02 hours. Laboratory 00 hours.

Prerequisite(s): Acceptance to any Applied Industrial Technology program, and ATCT-1300 Carpentry I; or departmental approval.

__ Applied Industrial Technology (Sign and Display) • (Teledata) • Architectural & Construc. Engr.

ATSD-2460 Computerized Sign Design 02 Semester Credits

Instruction in computer skills for vinyl sign design. Includes overview, tools, and use of computerized sign designing software; creating logos; scanning images, retouching photos; saving files to sign software; outputting files to vinyl; and creating a portfolio.
Lecture 02 hours. Laboratory 00 hours.
Prerequisite(s): ATSD-2360 Computerized Manufacture of Signs or concurrent enrollment, or departmental approval.

ATSD-2800 Special Advanced Topics in Sign and Display

1-3 Semester Credits

(See current semester credit offerings.)

APPLIED INDUSTRIAL TECHNOLOGY - (TELEDATA) - ATTC

ATTC-1340 AC Circuits/Telephony 03 Semester Credits

Study of fundamentals of alternating currents, basic transformer principles, telephone networks, and circuitry.
Lecture 03 hours. Laboratory 00 hours.
Prerequisite(s): Departmental approval: admission to Teledata apprenticeship program.

ATTC-1350 Premises Cabling 03 Semester Credits

Introduction to premises cabling and the TIA/EIA standards and codes. Includes troubleshooting structured cabling systems, and connectors and hardware used in installation and upkeep as well as performance of the system.
Lecture 03 hours. Laboratory 00 hours.
Prerequisite(s): Departmental approval: admission to Teledata apprenticeship program.

ATTC-1360 Network Cabling 03 Semester Credits

Study of network cabling and standards. Local area networks fundamentals and standards, and overview of the entire structured cabling system, Ethernet LAN cabling and topologies, and token ring LAN cabling and topologies.
Lecture 03 hours. Laboratory 00 hours.
Prerequisite(s): Departmental approval: admission to Teledata apprenticeship program.

ATTC-1800 Special Topics in Teledata 1-3 Semester Credits

(See current semester credit offerings.)

ATTC-2300 Advanced Telecommunications 04 Semester Credits

Advanced study of electronic components as well as security systems, smoke detectors, pagers, locks, sensors, and doors. Installation and troubleshooting included using guided instruction and practice.
Lecture 04 hours. Laboratory 00 hours.
Prerequisite(s): ATTC-1340 AC Circuits/Telephony or concurrent enrollment, or departmental approval: admission to Teledata apprenticeship program.

ATTC-2800 Special Advanced Topics in Teledata 1-3 Semester Credits

(See current semester credit offerings.)

ARCHITECTURAL AND CONSTRUCTION ENGINEERING TECHNOLOGY - ARCH

This degree program has been renamed and is listed under **Construction Engineering Technology**.

ARCH-1410 Architectural Drafting and CAD I 03 Semester Credits

Working drawing techniques of domestic structure. Scale, detailing, space requirements, framing systems, dimensioning, architectural lettering and modular systems. Introduction to computer-aided architectural drafting.
Lecture 01 hour. Laboratory 04 hours.
Prerequisite(s): MIT-1220 Introduction to AutoCAD, or concurrent enrollment.

ARCH-1420 Architectural Drafting and CAD II 03 Semester Credits

Students begin work on commercial architectural drawing project, including studies of parking, public areas, structural systems, building equipment and relative codes. Projects will be computer drafted.
Lecture 01 hour. Laboratory 04 hours.
Prerequisite(s): ARCH-1410 Architectural Drafting and CAD I.

ARCH-1430 Architectural Drafting and CAD III 03 Semester Credits

Student completes commercial architectural drawing project including development of curtain walled multi-storied, steel frame, office building and parking garage. Stairs, elevators, interior and exterior details developed with use of computer-aided drafting.
Lecture 01 hour. Laboratory 04 hours.
Prerequisite(s): ARCH-1420 Architectural Drafting and CAD II.

