

Active Programs by Classification of Instructional Program (CIP) Code

Midlands Technical College’s (MTC) mission is to provide “accessible, affordable, quality education that prepares a diverse student population to succeed in the job market, to transfer to senior colleges and universities, and to achieve their professional and personal goals.” Below is a list of all active programs and their Classification of Instructional Program (CIP) code.

School	Program Title	CIP Code
Advanced Manuf and Skilled Trades	Associate in Applied Sci - Automotive Technology	47.0604
Advanced Manuf and Skilled Trades	Associate in Applied Sci - Building Construction Tech.	46.0415
Advanced Manuf and Skilled Trades	Associate in Applied Sci - Commercial Graphics	50.0402
Advanced Manuf and Skilled Trades	Associate in Applied Sci - Gen Tech - Air Cond./Refri Mech.	30.9999
Advanced Manuf and Skilled Trades	Associate in Applied Sci - Gen Tech - Commerical Graphics	30.9999
Advanced Manuf and Skilled Trades	Associate in Applied Sci - Gen Tech - Ind Elect/Electronic	30.9999
Advanced Manuf and Skilled Trades	Associate in Applied Sci - Gen Tech - Mechatronics	30.9999
Advanced Manuf and Skilled Trades	Associate in Applied Sci - Gen Tech - Welding	30.9999
Advanced Manuf and Skilled Trades	Associate in Applied Sci- Heat, Vent, Air Cond. Tech.	47.0201
Advanced Manuf and Skilled Trades	Associate in Applied Sci - Mechatronics Technology	15.0499
Advanced Manuf and Skilled Trades	Associate in Applied Sci - Machine Tool Technology	48.0501
Advanced Manuf and Skilled Trades	Associate in Applied Science - Welding Technology	48.0508
Advanced Manuf and Skilled Trades	Certificate in Industrial Technology - Heat, Vent, Air & Ref	47.0201
Advanced Manuf and Skilled Trades	Certificate in Industrial Technology - Auto Heat/Air Con Rep	47.0604
Advanced Manuf and Skilled Trades	Certificate in Industrial Technology - Adv. Manufacturing Tec	14.4201
Advanced Manuf and Skilled Trades	Certificate in Industrial Technology - Carpentry	15.1001
Advanced Manuf and Skilled Trades	Certificate in Industrial Technology - Brake/Susp/Str Repair	47.0604
Advanced Manuf and Skilled Trades	Certificate in Industrial Technology - Drive Train Repair	47.0604
Advanced Manuf and Skilled Trades	Certificate in Industrial Technology - Basic Elect Wiring	46.0302
Advanced Manuf and Skilled Trades	Certificate in Industrial Technology - Engine Performance	47.0604
Advanced Manuf and Skilled Trades	Certificate in Industrial Technology - Engine Repair	47.0604
Advanced Manuf and Skilled Trades	Certificate in Industrial Technology - Elect Systems Repair	47.0604
Advanced Manuf and Skilled Trades	Certificate in Industrial Technology - Mach Tool(machining)	48.0501
Advanced Manuf and Skilled Trades	Certificate in Industrial Technology - Mechatronics Tech I	15.0499
Advanced Manuf and Skilled Trades	Certificate in Industrial Technology - Renewable Energy Tech	15.1703
Advanced Manuf and Skilled Trades	Certificate in Industrial Technology - Welding & Cutting Fun	48.0508
Advanced Manuf and Skilled Trades	Certificate in Industrial Technology - Welding Qualif.	48.0508
Advanced Manuf and Skilled Trades	Diploma in Applied Science - Air Cond./Refrigeration Mech.	47.0201
Advanced Manuf and Skilled Trades	Diploma in Applied Science - Ind. Electricity/Electronics	47.0105
Advanced Manuf and Skilled Trades	Diploma in Applied Science - Machine Tool	48.0501
Advanced Manuf and Skilled Trades	Career Development - Industrial & Occupational Technology	610000
Arts and Sciences	Certificate in Arts - Transfer Studies	24.0101

Business	Associate in Arts - Business	24.0101
Business	Associate in Arts - Operations & Supply Chain Management	24.0101
Business	Associate in Applied Sci - Accounting	52.0301
Business	Associate in Applied Sci - Administrative Office Tech.	52.0401
Business	Associate in Applied Sci - Management	52.0201
Business	Associate in Applied Sci - Management - Entrepren	52.0201
Business	Associate in Applied Sci - Management - Pub Admin	52.0201
Business	Associate in Applied Sci - Management - Sales Retail Manag	52.0201
Business	Associate in Applied Sci - Management - Supervision	52.0201
Business	Associate in Applied Sci - Marketing	52.1801
Business	Associate in Applied Sci - Marketing - Digital Marketing	52.1801
Business	Associate in Applied Sci - Marketing - Integrated Mkt Comm	52.1801
Business	Associate in Applied Sci - Marketing - Sales Retail Mgt	52.1801
Business	Certificate in Business - Accounting	52.0301
Business	Certificate in Business - Customer Service	52.0408
Business	Certificate in Business - Digital Marketing	52.1801
Business	Certificate in Business - Entrepreneurship	52.0101
Business	Certificate in Business - Integrated Marketing Commun.	52.1801
Business	Certificate in Business - Office Support Specialist	52.0401
Business	Certificate in Business - Public Administration	52.0201
Business	Certificate in Business - Supervision	52.0201
Business	Certificate in Business - Sales & Retail Management	52.0212
Business	Career Development - Business	610000
Education and Public Service	Associate in Arts - Early Childhood and Elem Education	24.0101
Education and Public Service	Associate in Arts - Middle School Education	24.0101
Education and Public Service	Associate in Applied Sci - Criminal Justice Technology	43.0104
Education and Public Service	Associate in Applied Sci - Early Care and Education	19.0708
Education and Public Service	Associate in Applied Sci - Gen Tech - Early Child Spec Needs	30.9999
Education and Public Service	Associate in Applied Sci - Human Services	44.0000
Education and Public Service	Associate in Applied Sci - Paralegal	22.0302
Education and Public Service	Certificate in Public Services - American Sign Language	16.1603
Education and Public Service	Certificate in Public Service - Behavioral Interventionist	51.1501
Education and Public Service	Certificate in Public Services - Criminal Justice	43.0104
Education and Public Service	Certificate in Public Services - Early Childhood Development	19.0709
Education and Public Service	Certificate in Public Service - Homeland Security	43.0104
Education and Public Service	Certificate in Public Services - Paralegal	22.0302
Education and Public Service	Certificate in Public Service - Pre-Police Academy Training	43.0104
Education and Public Service	Certificate in Public Service - Public Service Technology	44.0000
Education and Public Service	Career Development - Early Childhood	610000

English and Humanities	Associate in Arts - Art Studio	24.0101
English and Humanities	Associate in Arts - English	24.0101
English and Humanities	Associate in Arts - History	24.0101
English and Humanities	Associate in Arts - Writing	24.0101
Health Care	Associate in Applied Sci - Dental Hygiene	51.0602
Health Care	Associate in Applied Sci - Emerg Med Tech - Paramedic	51.0904
Health Care	Associates in Applied Sci - Gen Tech - Cardiac Care Tech	30.9999
Health Care	Associate in Applied Sci - Gen Tech - Exp Duty Dental Asst	30.9999
Health Care	Associate in Applied Sci - Gen Tech - Health Care	30.9999
Health Care	Associate in Applied Sci - Gen Tech - Medical Assisting	30.9999
Health Care	Associate in Applied Sci - Gen Tech - Med Office Admin Asst	30.9999
Health Care	Associate in Applied Sci - Gen Tech - Medical Records Coder	30.9999
Health Care	Associate in Applied Sci - Gen Tech - Nuclear Medicine Tech	30.9999
Health Care	Associate in Applied Sci - Gen Tech - Pharmacy Technician	30.9999
Health Care	Associate in Applied Sci - Gen Tech - General Radiography	30.9999
Health Care	Associate in Applied Sci - Gen Tech - Surgical Technology	30.9999
Health Care	Associate in Applied Sci - Medical Lab Technology	51.1004
Health Care	Associate in Applied Sci - Nursing (ADN)	51.3801
Health Care	Associate in Applied Sci - Physical Therapist Asst.	51.0806
Health Care	Associate in Applied Sci - Radiologic Technology	51.0907
Health Care	Associate in Applied Sci - Respiratory Care	51.0908
Health Care	Certificate in Business - Medical Office Admin Asst	51.0716
Health Care	Certificate in Health Science - Cardiac Care Technician	51.9999
Health Care	Certificate in Health Science - Adv Card & Vas Inter Rad	51.9999
Health Care	Certificate in Health Science - Computed Tomography	51.0907
Health Care	Certificate in Health Science - Emerg Med Tech - Paramedic	51.0904
Health Care	Certificate in Health Science - Health Care Technology	51.9999
Health Care	Certificate in Health Science - Medical Assisting	51.3902
Health Care	Certificate in Health Science - Medical Office Admin Asst	51.0716
Health Care	Certificate in Health Science - Nursing Assistant	51.3902
Health Care	Certificate in Health Science - Nuclear Medicine Tech	51.0905
Health Care	Certificate in Health Science - Pre-Nursing	51.1105
Health Care	Certificate in Health Science - Pre-Occup Therapy Asst	51.1107
Health Care	Certificate in Health Science - Phlebotomy	51.1009
Health Care	Certificate in Health Science - Community Pharm Tech	51.0805
Health Care	Certificate in Health Science - Pre-Physical Therapist Asst	51.1109
Health Care	Diploma in Applied Science - Expanded Duty Dental Assisting	51.0601
Health Care	Diploma in Applied Science - Practical Nursing (PN)	51.3901
Health Care	Diploma in Applied Science - Surgical Tech	51.0909

Health Care	BS Health Science - Musc	610000
Health Care	Career Development - Health Sciences	610000
Interdisciplinary Studies	Associate in Arts	24.0101
Interdisciplinary Studies	Associate in Arts - Interdisciplinary Studies	24.0101
Interdisciplinary Studies	Associate in Science	24.0101
Interdisciplinary Studies	Associate in Science - Interdisciplinary Studies	24.0101
Interdisciplinary Studies	Certificate in Arts - General College Studies	24.0101
Interdisciplinary Studies	Audit	610000
Interdisciplinary Studies	Career Development - Arts and Sciences	610000
Social and Behavioral Science	Associate in Arts - Pol. Science - Amer. Government	24.0101
Social and Behavioral Science	Associate in Arts - Anthropology	24.0101
Social and Behavioral Science	Associate in Arts - Applied Psychology	24.0101
Social and Behavioral Science	Associate in Arts - Biological Psychology	24.0101
Social and Behavioral Science	Associate in Arts -Forensic Psychology	24.0101
Social and Behavioral Science	Associate in Arts - Geography	24.0101
Social and Behavioral Science	Associate in Arts - Pol. Science - International Relations	24.0101
Social and Behavioral Science	Associate in Arts - Sociology	24.0101
STEM	Associate in Arts - Architecture	24.0101
STEM	Associate in Applied Sci - Architectural Engr. Tech.	15.0101
STEM	Associate in Applied Sci - Civil Engineering Technology	15.0201
STEM	Associate in Applied Sci - Computer Technology	11.0301
STEM	Associate in Applied Sci - Computer Tech - Application Devel	11.0301
STEM	Associate in Applied Sci - Computer Tech - Web Developer	11.0301
STEM	Associate in Applied Sci - Electronics Engineering Tech.	15.0303
STEM	Associate in Applied Sci - Engineering Fundamentals	14.0102
STEM	Associate in Applied Sci - Engineering Fund - Aerospace EGR	14.0102
STEM	Associate in Applied Sci- Engineering Fund - Biomedical EGR	14.0102
STEM	Associate in Applied Sci - Engineering Fund - Civil EGR	14.0102
STEM	Associate in Applied Sci - Engineering Fund - Chemical EGR	14.0102
STEM	Associate in Applied Sci - Engineering Fund - Computer EGR	14.0102
STEM	Associate in Applied Sci - Engineering Fund - Elect EGR	14.0102
STEM	Associate in Applied Sci - Engineering Fund - Mech EGR	14.0102
STEM	Associate in Applied Sci - Gen Tech - Adv. Computer Systems	30.9999
STEM	Associate in Applied Sci - Gen Tech - Basic Comupter Maint	30.9999
STEM	Associate in Applied Sci - Gen Tech - Computer Aided Design	30.9999
STEM	Associate in Applied Sci - Gen Tech - Chemical Technology	30.9999
STEM	Associate in Applied Sci - Gen Tech - Computer Infor Syst	30.9999
STEM	Associate in Applied Sci - Gen Tech - Computer Servicing	30.9999
STEM	Associate in Applied Sci - Gen Tech - Computer Technology	30.9999

STEM	Associate in Applied Sci - Gen Tech - Computer Science	30.9999
STEM	Associate in Applied Sci - Gen Tech - Chem Tec With Chem Pro	30.9999
STEM	Associate in Applied Sci - Gen Tech - Chem Tec With Envr Sys	30.9999
STEM	Associate in Applied Sci - Gen Tech - Engr & Chem Tech	30.9999
STEM	Associate in Applied Sci - Gen Tech - Engr Science Fund	30.9999
STEM	Associate in Applied Sci - Gen Tech - Engineering Science	30.9999
STEM	Associate in Applied Sci - Gen Tech - Engr Tran & Nuc Sys	30.9999
STEM	Associate in Applied Sci - Gen Tech - Help Desk & CPT Fund	30.9999
STEM	Associate in Applied Sci - Gen Tech - Help Desk	30.9999
STEM	Associate in Applied Sci - Gen Tech - Hvac & Basic Comp Rep	30.9999
STEM	Associate in Applied Sci - Gen Tech - Mechan & Nuclear Cad	30.9999
STEM	Associate in Applied Sci - Gen Tech - Mechanical Systems	30.9999
STEM	Associate in Applied Sci - Gen Tech - Mech Tech Fund	30.9999
STEM	Associate in Applied Sci - Gen Tech - Telec Infra Servicing	30.9999
STEM	Associate in Applied Sci - Gen Tech - Web Design Maintenance	30.9999
STEM	Associate in Applied Sci - Mechanical Engineering Tech	15.0805
STEM	Associate in Applied Sci - Network Systems Management	11.9999
STEM	Associate in Science - Biology	24.0101
STEM	Associate in Science - Chemistry	24.0101
STEM	Associate in Science - Mathematics Accelerated	24.0101
STEM	Associate in Science - Mathematics	24.0101
STEM	Associate in Science - Physical Science	24.0101
STEM	Associate in Science - Pre-Professional Science	24.0101
STEM	Certificate in Computer Technology - Application Programming	11.0301
STEM	Certificate in Computer Technology - Cyber Info Assurance	11.1003
STEM	Certificate in Computer Technology - Database Development	11.0301
STEM	Certificate in Computer Technology - Help Desk	11.9999
STEM	Certificate in Computer Technology - Networking Specialist	11.9999
STEM	Certificate in Computer Technology - Routing & Netwrk Config	11.9999
STEM	Certificate in Computer Technology - Web Design and Maint	11.0301
STEM	Certificate in Engineering Technology - Arch Comp Graphics	15.1303
STEM	Certificate in Engineering Technology - Arch Design Tech	15.0101
STEM	Certificate in Engineering Technology - Arch Systems & Codes	15.0101
STEM	Certificate in Engineering Technology - Comp Aided Design	15.1306
STEM	Certificate in Engineering Technology - Chem Process Tech	15.0615
STEM	Certificate in Engineering Technology - Chemical Technology	15.0615
STEM	Certificate in Engineering Technology - Constr Engr Tech	15.0201
STEM	Certificate in Engineering Technology - Chem Sys Fund	15.0615
STEM	Certificate in Engineering Technology - Elec and Comp Fund	15.0303

STEM	Certificate in Engineering Technology - Envir Sys Tech	15.0599
STEM	Certificate in Engineering Technology - Mfg Process Tech	15.0805
STEM	Certificate in Engineering Technology - Mech Systems Fund	15.0805
STEM	Certificate in Engineering Technology - Mechanical Tech Fund	15.0805
STEM	Certificate in Engineering Technology - Surveying Fund	15.0201
STEM	Certificate in Engineering Technology - Structural Engr Tech	15.0201
STEM	Certificate in Science - Engineering Science	24.0101
STEM	Career Development - Engineering Technology	610000
STEM	Career Development - Information Systems Tech.	610000