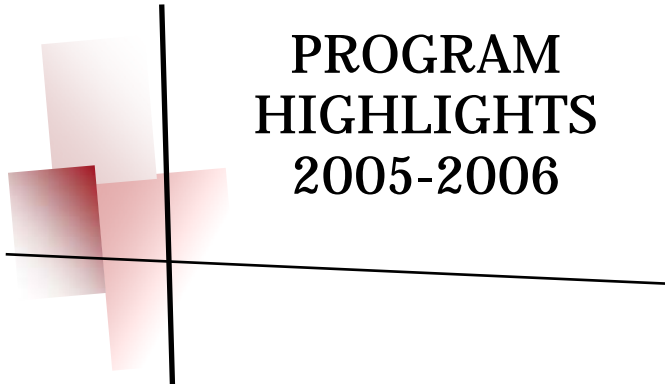


**Homer S. Gudelsky Institute for Technical Education**

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**PROGRAM  
HIGHLIGHTS  
2005-2006**

***Trustee  
Information  
Program***

***June 2006***

## *Executive Summary*

- The Automotive Technology program became certified by the National Automotive Technicians Education Foundation (NATEF) during Spring Semester 2006. This was the culmination of more than a year of planning, self-evaluation and curriculum revision. The program satisfied the standards in all eight technical service areas earning Master Certification.
- GITE continued to fulfill commitments to the original donors of the Gudelsky Institute and the regional business community by providing technical training to thousands of individuals who were seeking to enter the workforce as skilled technicians or were already employed at more than 353 businesses throughout the region.
- Since FY 2002 enrollments in GITE programs, both credit and non-credit have grown approximately 25% to almost 9,000 enrollments in FY 2006
- Contract training enrollments with local businesses, government agencies, trade unions, and trade associations have shown the greatest growth from 4,334 in FY 2002 to 5,770 in FY 2006 for a growth of 33%.

## ***Program Area Highlight***

### **Automotive Technology NATEF Certification**

The Automotive Technology program became certified by the National Automotive Technicians Education Foundation (NATEF) during Spring Semester 2006. Based on the evaluation process, NATEF recommends automotive training programs for the National Institute for Automotive Service Excellence (ASE) program certification. This was the culmination of more than a year of planning, self-evaluation and curriculum revision.

The evaluation process involves two major steps: an extensive self-evaluation followed by an on-site evaluation. Program instructors, administrators, and advisory committee members rate the program on ten standards encompassing: Purpose, Administration, Learning Resources, Finances, Student Services, Instruction, Equipment, Facilities, Instructional Staff, and Cooperative Work Agreements. The evaluation helps target areas that are outstanding and those that need improvement according to national standards that have been identified by representatives of the automotive industry. Programs then submit their application and self-evaluation materials to the NATEF office. If it appears that a program has met the standards, an on-site evaluation is scheduled. The on-site evaluation is conducted by an evaluation Team Leader and also by local technicians who agree to serve as team members. The ETL is an educator who has also earned ASE certified master technician designation, and has been trained by NATEF to lead the evaluation. The evaluation team submits their final report to NATEF and ASE grants certification if the program meets all the standards. Programs must recertify every five years.

The certification encompasses eight areas including: Automatic Transmission & Transaxle, Brakes, Electrical Electronic Systems, Engine Performance, Engine Repair, Heating and Air Conditioning, Manual Drive Train & Axles, Suspension & Steering. Programs are certified in some or all of the eight areas. To achieve the highest rating, Master Certification, the program must be certified in all eight areas. Montgomery College is now only one of two community colleges in Maryland with Master Certification; the other being CCBC.

The quality of the program, faculty and staff were exemplified when the team completed the on-site evaluation and provided no “requirements” for certification which typically occur. They cited only several minor “recommendations.” In the notification letter from NATEF announcing the achievement of Master Certification, William A. Kersten, Senior Vice President said, “Although many educational institutions strive for it, only a small percentage achieves this certification.”

## **Employer Information**

In fall 2004 a database was created to collect and compile the names of employers for students enrolled in Gudelsky Institute programs (see appendix). The purpose for gathering this information was to determine the level of service delivery to the original donors who supported the building of GITE and to the businesses community in the specific areas GITE trains for. Information was obtained from individuals enrolled in GITE programs to determine the employers who directly benefit from the training provided in the program areas; for example, automotive service providers who have employees who are taking classes through the Automotive Technology program. Initially the information was only collected for the Automotive Technology and Building Trades Technology programs. Beginning Spring Semester 2006 information was collected for Computer Publishing and Printing Management students as well.

The process of gathering this information during the first year involved significant development and learning. While the information collected is accurate there are students and employers that fell through the cracks and for whom we have no information. However, with what was collected we know that at least 353 employers had 833 individuals enrolled in both credit and non-credit GITE classes since Fall Semester 2004. These individuals generally are:

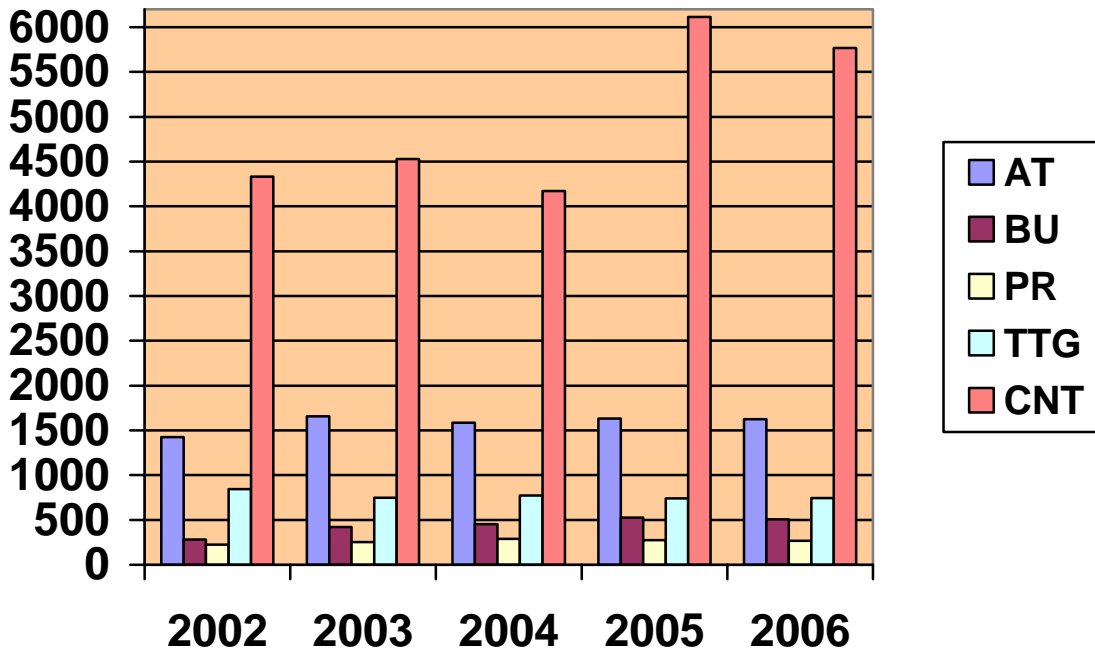
- new employees gaining basic skills
- existing employees improving their skills with new information and technology
- working technicians preparing for licensing and certification
- working technicians taking courses that fulfill continuing education requirements in order to maintain their licensing and certification
- groups of employees trained through contract training agreements with their employers that will often provide an expanded career paths for the employees within the organization and at the same time fill the need for skilled technicians

***Enrollment Trends – FY 2002-2006***

**Gudelsky Institute Enrollment FY 2002 – FY 2006**

FY	Degree Programs			WDCE		Total
	Automotive (AT)	Building Trades (BU)	Printing Management (PR)	Open Enrollment (TTG)	Contract Training (CNT)	
2002	1426	281	223	845	4334	7109
2003	1656	422	252	750	4529	7609
2004	1584	453	289	772	4171	7269
2005	1631	529	274	741	6114	9289
2006	1624	505	266	746	5770	8911
5 Yr Total	7921	2190	1304	3854	24,918	40,187

**Yearly Enrollments by Program/Subject**



- Over the past five years growth in enrollments for all GITE program was 25%
  - Credit enrollments grew by 24%
  - WDCE enrollments grew by 26%
  
- While all credit programs showed growth over the five year period, the most significant growth occurred in Building Trades Technology which saw enrollments grow by 80%. This is explained by curriculum revisions that added courses to the curriculum and the interest in an accelerated 10-week certificate program while maintaining enrollment levels in all other classes.
  
- The most significant growth in non-credit training was in the area of Contract Training which grew by 33%. During this period apprenticeship programs grew significantly and now almost 1,000 apprentices are enrolled in GITE classes. Training provided for organizations like MCPS, Maryland National Capital Building Industry Association, Shapiro and Duncan Mechanical Contractors, Bureau of Engraving and Printing, and the FBI have also added significantly to enrollments.

# *Appendix*

## Alphabetical Listing of Employers

(Spring 2004 to Spring 2006)

Name	City	State	# of Students
<b>Automotive Program</b>			
355 Toyota	Rockville	MD	3
A. Anthony's Mobile	Laurel	MD	1
Advance Auto Parts	Germantown	MD	3
Advance Auto Parts	Rockville	MD	1
Advance Auto Parts	Greenbelt	MD	1
ATCO Auto Repair	Laytonsville	MD	1
Auto & Light Truck	Mt. Airy	MD	1
Auto Centre	Rockville	MD	1
AutoZone	Fort Washington	MD	1
Beltway Auto Care	Rockville	MD	1
Ben's Small Engine Repair	Frederick	MD	1
Bruce Tire & Auto	Gaithersburg	MD	1
Burnt Mill Auto Body	Silver Spring	MD	1
Cap World	Gaithersburg	MD	1
Capital Nissan	Lanham	MD	1
Chesapeake Service Center	Gaithersburg	MD	1
Chevron	Bethesda	MD	2
Chevy Chase Cars	Bethesda	MD	1
Classic Auto Body	Rockville	MD	1
College Park Metro Auto Center	College Park	MD	1
College Plaza Shell	Rockville	MD	1
Courtesy Chrysler/Jeep	Rockville	MD	4
Criswell Chevrolet	Gaithersburg	MD	1
Criswell Honda	Germantown	MD	1
Danny's Car Clinic	Frederick	MD	1
Darcars	Silver Spring	MD	3
Darcars Toyota	Silver Spring	MD	1
DarCars Volvo	Rockville	MD	2
Darnestown Shell	Darnestown	MD	1
Details, Details, Details	Rockville	MD	1
Dollar Rental Car	Linthicum	MD	1
Don Wheatly		MD	1

E & D Auto Care Center	Kensington	MD	1
Enterprise Rent-A-Car	Gaithersburg	MD	1
Euro Motorcars Inc.	Bethesda	MD	1
Excessive Audio	Rockville	MD	1
Exxon	Gaithersburg	MD	1
Fitzgerald Auto Mall	Kensington	MD	1
Fitzgerald Auto Malls Colonial Dodge	Kensington	MD	1
Fitzgerald Lakeforest Chrysler	Gaithersburg	MD	2
Fitzgerald Lakeforest Toyota	Gaithersburg	MD	3
Five Star Auto Service	Silver Spring	MD	1
Fletcher's Service Center	Olney	MD	1
Fox Chevy of Laurel	Laurel	MD	1
Gaithersburg BP	Gaithersburg	MD	1
Gaithersburg Mazda	Gaithersburg	MD	1
George Reggio Automotive	Gaithersburg	MD	2
Georges Auto Hospital	Gaithersburg	MD	1
GIO Auto Mechanic	Beltsville	MD	1
Goshen Mobil	Gaithersburg	MD	1
Grease-n-Go			2
Herson's Honda	Rockville	MD	1
Hickman's Exxon	Rockville	MD	1
Hill and Sanders Ford	Wheaton	MD	1
Hillmuth Automotive	Gaithersburg	MD	1
J&R Auto Service	Gaithersburg	MD	1
Jiffy Lube	Germantown	MD	8
Jim Coleman Infiniti	Bethesda	MD	1
Jim Coleman Cadillac	Bethesda	MD	1
Jr's Auto Body	Rockville	MD	1
Just Tires	Langley Park	MD	2
King Lincoln Mercury Suzuki	Gaithersburg	MD	1
King Pontiac Buick GMC	Gaithersburg	MD	5
King Volkswagen	Gaithersburg	MD	1
KLD Auto Body	Gaithersburg	MD	1
KLS Sertified Auto Specialist	Gaithersburg	MD	1
Lexus of Rockville	Rockville	MD	1
Lexus of Silver Spring	Silver Spring	MD	1
Lindsay Lexus	Alexandria	VA	2
Lube Center	Germantown	MD	1
Mack Trucks - Powertrain	Hagerstown	MD	1
Manhattan Jaguar	Rockville	MD	3
Martens Volkswagen		MD	1

Maryland Motors	Rockville	MD	1
Master Crafters Auto Body Repair	Rockville	MD	1
Meineke Car Care Center	District Heights	MD	1
Merchant's Tire & Auto Center	Bethesda	MD	2
Midas Full Service Center	Silver Spring	MD	1
Midas Muffler	Silver Spring	MD	3
Mill and Sanders Ford	Wheaton	MD	1
Mobil Gas			1
Mobile-Tech Inc.	Silver Spring	MD	1
Montgomery Village BP	Gaithersburg	MD	1
Montrose Dodge	Germantown	MD	1
MR Auto Service	Rockville	MD	1
MVA Emissions Station (VIEP)	White Oak	MD	1
N.P. Auto Service	Laurel	MD	1
NTB	Germantown	MD	3
NTSB	Washington	DC	1
Omega Mechanical Service	Beltsville	MD	3
Ourisman's Honda	Bethesda	MD	1
Ourisman's Rockmont Chevrolet	Rockville	MD	2
Ourisman's Wheaton Plaza Chevrolet	Wheaton	MD	1
Penn Auto	Gaithersburg	MD	1
Pep Boy's	Frederick	MD	1
Pep Boy's	Germantown	MD	1
Performance Automatic	Gaithersburg	MD	1
Performance Tuning Shop			2
Potomac Valley Servicenter	Gaithersburg	MD	1
Quality Discount Tires & Auto	Kensington	MD	1
Redland Liberty Service Station	Derwood	MD	1
Redlinemax Styling & Performance	Bowie	MD	1
Rockville Audi	Rockville	MD	1
Rosenthal Acura	Gaithersburg	MD	1
Royal Auto Body	Rockville	MD	1
Scandinavian Import Servicenter	Rockville	MD	1
Sears Auto Center	Gaithersburg	MD	3
Sears Auto Center	Silver Spring	MD	1
Sears Auto Center-Columbia	Columbia	MD	1
Sears Automotive-Bethesda	Bethesda	MD	1
Service Specialties, Inc.	Chantilly	VA	3
Sigy's Service Center	Rockville	MD	1
Silver Spring Community Exxon	Silver Spring	MD	1
Skip's Auto Repair	Frederick	MD	1

Steve Berack Acura	Gaithersburg	MD	1
Temple Hills Interstate Service Station	Temple Hills	MD	1
Universal Getty	Kensington	MD	1
USA Continental Auto	Capital Heights	MD	1
Valu Lube	Germantown	MD	2
Wal-Mart Automotive Center	Gaithersburg	MD	1
Z Auto Center	Laurel	MD	1

**Total Employers: 121**

**Total Students: 166**

### **Building Trades Program**

A.R.S.	Laurel	MD	1
A.S. Johnson Construction Co.	Alexandria	VA	1
A/R Electrical Solutions	Gaithersburg	MD	2
ACI		MD	14
AD Heath Corp.		MD	2
Adams Heating and A/C	Jessup	MD	1
Adrian L. Merton	Capital Heights	MD	1
Advanced Electrical Systems	Damascus	MD	4
Affordable Aire & Duct Cleaning	Bowie	MD	1
AG Prada Co., Inc.		MD	1
Air Experts	Sykesville	MD	1
Air Specialties, Inc.		MD	1
Airmac, Inc.	Gaithersburg	MD	1
All American A/C	Boysds	MD	2
All Season Control		MD	1
American Rental M. Company	Germantown	MD	1
AMS of Maryland		MD	13
Argent Heating and Cooling	Vienna	VA	1
Atlantic Realty Co.	Vienna	VA	1
Baistar Mechanical		MD	1
Barton Malow Company	Linthicum	MD	1
Belair Engineering	Mitchellville	MD	6
Benton Electric	Laurel	MD	1
Bethesda Refrigeration	Bethesda	MD	2
Bilmin Company	Gaithersburg	MD	2
Bio-Tech Homes	Washington	DC	1
Boland Services		MD	15
BPI Mechanical		MD	5
Bramet Construction Company, LLC	Silver Spring	MD	1

Brenneman & Pagenstecher, Inc.	Kensington	MD	1
Broadwater Ent.		MD	4
BTU Mechanical		MD	1
C & A, Inc.	Bladensburg	MD	1
C B Richards Ellis	Hyattsville	MD	1
Caigeann Mech.		MD	3
Calvert Controls		MD	1
Calvert Mechanical		MD	1
Capron Co., Inc.	Rockville	MD	2
Carrier		MD	6
CDS Mechanical		MD	1
Chuck Nigloi & Son, LLC	Silver Spring	MD	1
Circle Electric	Rockville	MD	1
CMI	Olney	MD	1
Coastal Building Automation	Gaithersburg	MD	1
Coldcraft, Inc.		MD	1
Combustioneer		MD	14
Comfort Control		MD	1
Commercial Energy Systems	Frederick	MD	1
Commercial Environmental. Solutions	Fulton	MD	1
Comsource Management, Inc.	Olney	MD	1
Congressional Electric, Inc	Gaithersburg	MD	1
Construction Company of Maryland, Inc.	Gaithersburg	MD	1
Construction Labor Contractors	Chantilly	VA	1
Control Works, Inc.		MD	1
Controls Unlimited		MD	1
Crane Rental		MD	1
Cropp-Metcalf	Beltsville	MD	4
Cropp-Metcalf A/C	Rockville	MD	2
CRW, Inc.		MD	6
CSI Mechanical		MD	2
CT Electric Corporation	Davidsonville	MD	5
CTS Services	Beltsville	MD	2
Current Electric Inc.	Riverdale Park	MD	1
CV Carlson Co.		MD	3
D&M Construction	Gaithersburg	MD	1
D&R Electric Company		MD	1
D.J. Renovations	Fayetteville	NC	1
Danish Builders	Rockville	MD	2
Diageo	Baltimore	MD	1
Direct Electric	Mt. Airy	MD	1

Domco Mechanical		MD	1
Dominion Mech.		MD	2
Dominion Mechanical		MD	1
Donohoe Construction	Washington	DC	1
Double Z Electric	Fulton	MD	1
DP Cook Construction	Gaithersburg	MD	1
Duffy Mechanical		MD	4
Dynamic Systems		MD	2
Dynatemp, Inc.	Silver Spring	MD	1
E.S.A.	Columbia	MD	2
Edw. Kocharian Co.		MD	1
EJ Herring & Son		MD	1
EJF Real Estate	Washington	DC	1
Electrical Design	Darnestown	MD	1
Electrical General Corporation	Jessup	MD	2
Electrical Wiring Ltd.	Kensington	MD	1
EMS Consultants	Crofton	MD	1
Energy Systems Inc.		MD	1
F. S. Campbell Co., Inc.	Darnestown	MD	2
Facility Engineering		MD	1
Fort Meyer Construction Company		MD	1
Foulger Pratt Management	Rockville	MD	5
G & E Contractor	Silver Spring	MD	1
Gables Residential	Silver Spring	MD	1
Gaithersburg A/C & Heating	Gaithersburg	MD	1
Garber Electric	Rockville	MD	1
Garrett Mechanical		MD	2
Gary P. Frank, Inc.	Bethesda	MD	4
Gen & Mechanical Serv		MD	1
Gene Kurtz	Chevy Chase	MD	2
George Glattes	Frederick	MD	1
George S. Hall Co.		MD	1
Giant Construction		MD	3
Grubb & Ellis	Gaithersburg	MD	1
Guardian Fire Protection Service, Inc.	Gaithersburg	MD	1
H.D. Johnson, Inc.	Washington	DC	7
Harvey W. Hottel, Inc.	Gaithersburg	MD	5
Hawkins Electric Service	Beltsville	MD	1
Heffron Company		MD	11
High Purity Systems		MD	3
Holt Electric	Gaithersburg	MD	4

Home Air Services	Rockville	MD	3
Hurley Company		MD	2
HVAC Specialist		MD	3
IAC Service Co.		MD	2
ICP Partners	Washington	DC	1
Interstate Service		MD	4
J & M Services, Inc.	Silver Spring	MD	1
J & P Heating & Air Conditioning	Upper Marlboro	MD	1
J&L Mavilia Inc.		MD	1
James A. Wheat & Sons	Gaithersburg	MD	6
James J. Madden Inc.		MD	2
JAS Mechanical	Falls Church	VA	1
Jimenez Management, Inc.	Rockville	MD	1
JK Electric	Rockville	MD	1
John C. Grimberg Co.		MD	6
John G. Webster Service	Beltsville	MD	6
John J. Kirlin, Inc.		MD	43
John Joseph Contract.		MD	2
Johnson Controls		MD	2
Jones-Rogers, Inc.	Chantilly	VA	1
Joshua Construction		MD	2
Journeyman Mech.		MD	1
JPI	Rockville	MD	1
Kelly HVAC		MD	4
Kent Island HVAC		MD	2
Kinetic System, Inc.		MD	1
KMC Electrical & Construction Co., Inc.	Silver Spring	MD	1
L. P. Heating and A/C Co.	Gaithersburg	MD	1
Lauman Electric Inc.	Derwood	MD	1
Lerner Corporation	McLean	VA	2
Level Best Inc.	Mt. Airy	MD	1
Lighthouse Electric	Olney	MD	1
Limbach Group		MD	19
Liscinsky Service Plumbing & Heating	Olney	MD	1
M & M Welding		MD	3
Maris Electrical	Gaithersburg	MD	1
Mark Carthorn	Laurel	MD	1
Master, Inc.	Gaithersburg	MD	3
Matrix Mechanical, Inc.	Hyattsville	MD	1
McLean Controls		MD	2
McShea & Company	Gaithersburg	MD	1

MECCO, Inc.		MD	4
Mechanical Systems		MD	2
Metro Test & Balance		MD	2
MJK Electric Co.	Silver Spring	MD	1
Montgomery Mech.		MD	2
New Age Electric	Silver Spring	MD	4
New Spectrum Electric Inc.	Gaithersburg	MD	1
Norair Engineering		MD	2
Northwind Service		MD	1
Noyes A/C Cont.		MD	4
Opus East Management	Rockville	MD	1
P.S.E.	Rockville	MD	7
Paramount Mech.		MD	10
Pel-Burn	Rockville	MD	1
Phoenix Electrical Contractors	Gaithersburg	MD	4
Pierce Associates		MD	15
PMM Companies	Rockville	MD	1
Polinger, Shannon & Luchs	Chevy Chase	MD	1
Poole & Kent Corp.		MD	7
Potomac Mechanical	Gaithersburg	MD	2
Power Design, Inc.	Arlington	VA	2
Power Max, Inc.		MD	1
Pro Air, Inc.		MD	5
R&D Air		MD	2
R&R Mechanical		MD	3
Ralph P. Sita, Inc.		MD	1
Ramsey Home Improvement	Wheaton	MD	1
Realty Management Company	Bethesda	MD	1
Revis Engineering		MD	2
RFM Services		MD	1
RM Mechanical		MD	1
RM Thornton, Inc.		MD	11
Roberts Mechanical		MD	1
Rod Miller Heating and A/C	Silver Spring	MD	4
Rogers Refrigeration		MD	7
Rowan Heating and A/C, Inc.	Laurel	MD	1
RSC Electrical		MD	1
S & S Service Co.	Silver Spring	MD	1
S&W Controls		MD	4
Salisbury Electric	Hyattsville	MD	1
Seasonair, Inc.	Gaithersburg	MD	7

Service Mechanical		MD	2
Severn Group		MD	2
Shapiro & Duncan	Rockville	MD	7
Siemens Bldg Tech		MD	5
Site Support Services, Inc.	Hunt Valley	MD	1
Southland Industries		MD	15
Spartan Electric Company, Inc.	Ijamsville	MD	1
Spring Aire	Rockville	MD	1
Star Electric Inc.	Odenton	MD	2
Summit Electric Company		MD	1
Tech Inc.	Reston	VA	1
Tempco, Inc.		MD	1
Thos D. Stern Air Experts, Inc.	Sykesville	MD	1
Thos E. Clark, Inc.	Silver Spring	MD	1
Tievy Electric Co. Inc.	Rockville	MD	1
Total Refrigeration		MD	3
Transwestern Commercial Services	Gaithersburg	MD	1
Tucker's A/C and Heating	Gaithersburg	MD	1
Unitemp		MD	1
Unity Mechanical Systems	Vienna	VA	1
Vito Heat, Plumbing & A/C	Rockville	MD	1
Vortecu	Beltsville	MD	1
W. E. Welch & Associates	Ijamsville	MD	4
W4W Electric Co., Inc.	Silver Spring	MD	1
Washington Group International	Gaithersburg	MD	1
Washington Refrigeration		MD	6
WAYCO A/C & Heating	Gaithersburg	MD	1
WE Bowers, Inc.		MD	33
Weather Control		MD	4
Welch & Rushe, Inc.		MD	9
Welcome Home Improvements LLC	Forest Heights	MD	1
WF Collins, Inc.		MD	1
WL Gary Co.		MD	23
Wm. H. Metcalfe and Sons, Inc.	Clinton	MD	1
York International		MD	5
Zark's Service		MD	1

**Total Employers: 229**

**Total Students:**

**664**

