



# DUNBAR HIGH SCHOOL

ACADEMY FOR TECHNOLOGY

EXCELLENCE



DENISE SPENCE  
Lead Technology Teacher  
IT Programs Manager



We are a Microsoft Showcase School  
Microsoft® IT Academy Program  Microsoft



A "MODEL FOR  
TECH SUCCESS"



FEATURED  
SCHOOL

# OUR STORY

## MAKING AN IMPACT ON THEIR FUTURE



750  
700  
650  
600  
550  
500  
450  
400  
350  
300  
250  
200  
150  
100  
50  
0

Celebrating 10 Years



■ Tests Passed

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Tests Passed	150	237	313	328	484	546	667	403	364	580

“This program has truly changed my life and nothing will ever be the same for me. I already feel like a success in life.”

DUNBAR ACADEMY GRADUATE



# Awards &

**1st Microsoft Certified  
High School in the  
“WORLD”**



**A “MODEL FOR  
TECH SUCCESS”**



**FEATURED  
SCHOOL**

**States: College and  
Career Readiness  
Guide for School  
leaders  
Information  
Technology**

**Finalist for IT  
Leadership-Southwest  
Division Awards by  
ITFlorida**

**Effective Business  
Partnership Awards from  
STEM Florida**



**Microsoft in Education  
Microsoft Showcase  
Schools**

**Transformation Award  
from SW FL Regional  
Tech. Partnership**



**Microsoft in  
Education**

**We're a Microsoft  
Mentor  
School!**

**Microsoft  
CERTIFIED  
Educator**

**Microsoft  
Innovative Educator  
Expert**







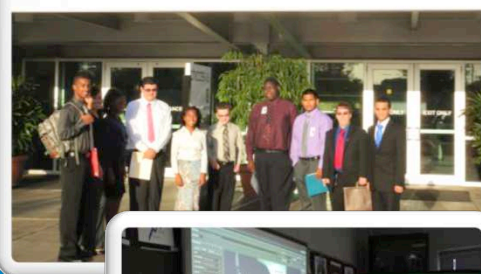
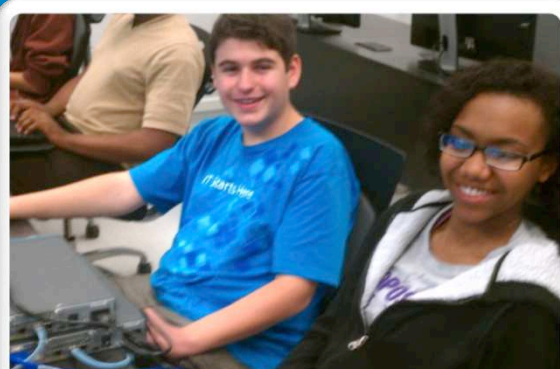
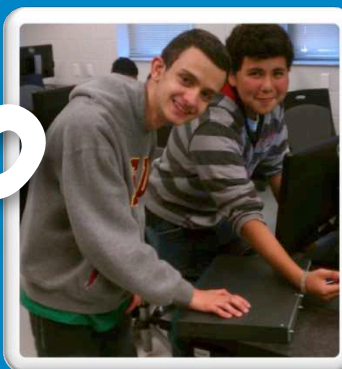
3rd Place PPT Worldwide  
Champion 2010



1st Place PPT  
Worldwide  
Champion  
2014

# the technology PROGRAMS

- IT INDUSTRY CERTIFICATIONS
- IT CERTIFIED INSTRUCTORS
- TECHNOLOGY INNOVATIONS
- 21ST CENTURY LEARNING DESIGN
  - Collaboration
  - Knowledge construction
  - Real-world problem-solving
  - Use ICT for teaching & learning
  - Self-Regulation
  - Skilled Communication



# THE POWER OF THE TECH PROGRAM

- **UNLIMITED OPPORTUNITIES**
  - Career & College Readiness
  - Advanced Global Technical Skills
  - Worldwide Exposure
  - Academic Impact







# MICROSOFT IT ACADEMY / COMPTIA PROGRAM

## Career Connections

- Information Managers
- Enterprise Technician
- PC Support Technician
- Network Technician
- Customer Support Technician
- System Manager
- System Administrator
- Network Administrator
- Server Administrator
- System Analyst

**Microsoft**  
Office Specialist  
**Microsoft**  
Office Specialist Expert  
**Microsoft**  
Office Specialist Master

Word / Word  
Expert  
PowerPoint  
Excel / Excel  
Expert  
Outlook  
Access

\*Office 365, SharePoint & OneNote

**Microsoft**  
Technology Associate

**Networking**  
Windows Operating  
Systems  
Server Administration

**Microsoft**  
**CERTIFIED**  
Solutions Associate

Windows 7

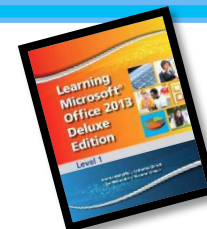
**Microsoft**  
**CERTIFIED**  
Solutions Associate  
Windows Server 2012

- Microsoft Certified Professional
- MCSA: Windows 7, Configuration
- MCSA: Windows 7, Enterprise Desktop Support Technician
- MCSA: Windows Server 2012 Active Directory, Configuring
- MCSA: Windows Server 2012 Network Infrastructure, Configuring
- MCSA: Windows Server 2012, Server Administrator



**CCENT**  
Cisco Certified  
Entry Network  
Technician  
**CISCO**  
**CCNA**  
Cisco Certified  
Network Associate

Microsoft® IT Academy  
Program Member



Aligned to CAPE funding,  
Perkins Grant and Workforce Criteria



# ADOBE / AUTODESK CERTIFICATION PROGRAM

Web Design | TV Production | Digital Design | Game Design  
Programming | Engineering

## Career Connections

- Web Designer
- Graphic Designer
- Photographer
- TV Production
- Advertising
- Marketing
- Game Designer
- Programmer
- Engineering Design
- Inventor
- Fashion Designer



**AUTODESK**  
Certified User



**Microsoft**  
Technology Associate

**HTML5**  
Application  
Developer  
Fundamentals

Aligned to CAPE funding,  
Perkins Grant and Workforce Criteria

# Community Support

- **BUSINESS ADVISORY COMMITTEE**

- Internships / Employment
- Sponsorship
- Mentors

- **COLLEGE / UNIVERSITY CONNECTIONS**

- Articulation Agreements
- Connect to Initiatives

- **COLLABORATION**

- Community Projects (Hackathon)
- Summer Camps
- Middle School Technology programs



For the students of today to obtain the jobs of tomorrow, they need new **skills**. that enable them to **collaborate**, **communicate**, and be critical thinkers, **innovators**, problem solvers and citizens of a global economy.



**CERTIFIED**



**& HIRED** ✓



Dunbar High School's  
10th Annual Academy Awards Ceremony

# Celebrating



A Decade of Technology Excellence  
**2005-2015**  
**DUNBAR HIGH SCHOOL**

Platinum sponsors:



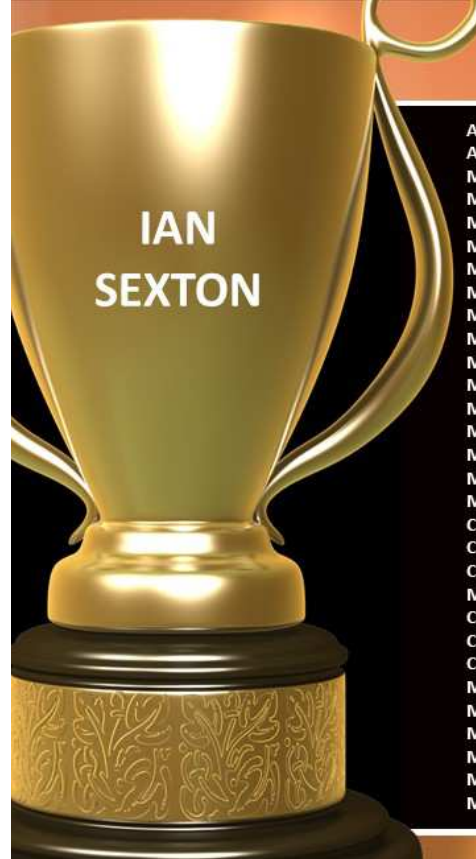
Gold sponsors:



Silver sponsors:



Bronze sponsor:



Adobe Certified Associate: Photoshop CS5  
Adobe Certified Associate: Flash CS6  
Microsoft® Office Specialist: Word 2007  
Microsoft® Office Specialist: Excel 2007  
Microsoft® Office Specialist: PowerPoint 2007  
Microsoft® Office Specialist: Outlook 2007  
Microsoft® Office Specialist: Word 2010  
Microsoft® Office Specialist: Excel 2010  
Microsoft® Office Specialist: PowerPoint 2010  
Microsoft® Office Specialist: Outlook 2010  
Microsoft® Office Expert: Word 2010  
Microsoft® Office Expert: Excel 2010  
Microsoft® Office Specialist: Office 365  
Microsoft® Office Specialist: Word 2013  
Microsoft® Office Specialist: Excel 2013  
Microsoft® Office Specialist: PowerPoint 2013  
Microsoft® Office Specialist: Outlook 2013  
CompTIA A+ Essentials  
CompTIA A+ Essentials  
CompTIA A+ Practical Application  
Microsoft® Technical Associate: Networking Fundamentals  
CompTIA Network+  
Cisco Certified Entry Networking Technician  
Cisco Certified Networking Associate  
Microsoft® Technical Associate: Windows Fundamentals  
Microsoft Certified Technology Specialist: Windows 7  
Microsoft Certified IT Professional: Windows 7  
Microsoft Certified Solutions Associate: Windows 7  
Microsoft® Technical Associate: Windows® Server Administration  
Microsoft Certified Solutions Associate: Server 2012



## CELEBRATING SUCCESS WITH COMMUNITY PARTNERS MATTERS



“I never knew much about computers before I started this program. I now have the following certifications: A+, Network+, MOS, MCAS, MCP, MCDST, MCSA and MCSE. I wanted to get certified to make myself stand out. I know that the possibilities for myself are endless , especially when you achieve certifications in this program. “

# Questions?

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Dunbar High School - <http://dhs.leeschools.net>

