



TAA III Grant –  
Cyber Security

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## TAA III Grant

- What is the purpose of the grant?
- Who will it serve?
- How much would the College receive?

# Proposed Activities

- Program Coordinator
- Secretarial Support
- Equipment Purchase
  - \$326,000 cybersecurity lab
- Cyberwatch Membership
- Enhance existing curriculum
  - Network Security AAS
  - Cyber Security Certificate
- CAE2Y Application

# Industry Market Trends

- 1,229 TAA eligible workers in McHenry County
- Second-fastest growing career sector
- Secure and high-paid positions
- Demand for Cyber Security workers is growing 12 times faster than the total labor market

## Demand Projection in Cybersecurity Jobs

| County  | Current | 10 Yr Need | Percent Increase |
|---------|---------|------------|------------------|
| McHenry | 386     | 489        | 26.6%            |
| Cook    | 2,379   | 2,629      | 10.55%           |
| DuPage  | 18,543  | 23,419     | 26.2%            |
| Lake    | 2,759   | 3,475      | 25.9%            |
| Kane    | 1,433   | 1,814      | 26.5%            |

Source: Illinois Department of Employment Security, April 2013

## Partner Colleges

- Houston Community College, TX (lead)
- Mississippi Gulf Coast Community College, MS
- Northeast State Community College, TN
- Oklahoma State University Institute of Technology, OK
- Bossier Parish Community College, LA
- Mississippi State Community College, TN
- North Iowa Area Community College, IA
- McHenry County College, IL

# Summary

- Grant pays for:
  - Advanced computing equipment
  - Staff
  - Curriculum enhancement
- Prepares college to apply for CAE2Y
- Connects MCC with employers for internships
- Questions