

# **CIOS Department Offers Preparation for Industry Certifications\***

(CIS 122 & 126 may be prerequisites for some classes)

## **MICROSOFT OFFICE SPECIALIST CERTIFICATION**

### **What is required?**

Core level in Word, Excel, Access, & PowerPoint

### **Offerings at JJC**

CIS 235 Microsoft Office Certification Prep.

## **MICROSOFT CERTIFIED PROFESSIONAL—MCP**

### **What is required?**

Windows 10 Professional

Windows 2012 R2

### **Offerings at JJC**

CIS 271 Windows Client OS

CIS 272 Windows Server I

## **MICROSOFT CERTIFIED SOLUTIONS ASSOCIATE—MCSA (Windows 2012 R2)**

### **What is required?**

Windows 10 Professional

Windows Server 2012 R2

Windows 2012 Network Infrastructure

### **Offerings at JJC**

CIS 271 Windows Client OS

CIS 272 Windows Server I

CIS 273 Windows Server II

## **VMWARE CERTIFICATION**

### **What is required?**

VMware vSphere

### **Offerings at JJC**

CIS 293 VMware vSphere

## **COMPTIA A+**

### **What is required?**

PC Troubleshooting, Maintenance

Windows/DOS/Troubleshooting

### **Offerings at JJC**

CIS 275 IT Technical Support

CIS 276 Advanced IT Technical Support

## **COMPITA SECURITY +**

### **What is required?**

Computer & Network Security

### **Offerings at JJC**

CIS 292 Computer & Network Security

## **COMPITA NETWORK +**

### **What is required?**

Networking Fundamentals

### **Offerings at JJC**

CIS 263 Networking Essentials

*\*The CIOS Department and Joliet Junior College prepare the student for certification exams, but it is the responsibility of the student to pass the exam.*

# **CIOS Department Offers Preparation for Industry Certifications\***

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## **CISCO CERTIFIED NETWORK ASSOCIATE (CWTS)**

### **What is required?**

CCNA – Semester 1  
CCNA – Semester 1  
CCNA – Semester 2  
CCNA – Semester 2

### **Offerings at JJC**

CNT 101 Network Fundamentals  
CNT 102 Routing Protocols and Concepts  
CNT 103 LAN Switching and Wireless Comm.  
CNT 104 Accessing the WAN

## **CISCO COLLABORATION (CCNA VOICE)**

### **What is required?**

CCNA – Semester 2  
CCNA – Semester 3

### **Offerings at JJC**

CNT 218 Cisco Voice Primer  
CNT 219 Cisco Voice

## **CISCO SECURITY (CCNA SECURITY)**

### **What is required?**

CCNA – Semester 2 – Summer

### **Offerings at JJC**

CNT 220 CCNA Security

## **CERTIFIED WIRELESS TECHNOLOGY SPECIALIST (CWTS)**

### **What is required?**

CCNA – Semester 2 – Summer

### **Offerings at JJC**

CIS 162 Introduction to Wireless Comm.

## **CISCO CERTIFIED NETWORK PROFESSIONAL (CCNP)**

### **What is required?**

CCNP – Semester 3  
CCNP – Semester 3  
CCNP – Semester 4  
CCNP – Semester 4

### **Offerings at JJC**

CNT 210 Route I  
CNT 211 Route II  
CNT 212 Switch  
CNT 213 TSHOOT

## **WEB FOUNDATION ASSOCIATE**

### **What is required?**

CIW Fundamentals

### **Offerings at JJC**

CIS 143 Internet Technologies

## **ADOBE CERTIFIED ASSOCIATE**

### **What is required?**

Flash  
Photoshop  
Advanced Photoshop  
Dreamweaver  
Premiere Pro 5

### **Offerings at JJC**

CIS 224 Web Animation  
OFS 120 Introduction to Image Manipulation  
OFS 220 Advanced Image Manipulation  
CIS 222 Advanced Web Design  
DGTL 104 Digital Video Production

*\*Joliet Junior College is an official Pearson VUE Authorized Test Center for JJC students & community members. More Information Can be found at:*

**<http://www.jjc.edu/academic-skills-center/Pages/Pearson.aspx>**