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# **DYERSBURG STATE** COMMUNITY COLLEGE

# BUSINESS

# **Business Major Certificate**

#### **TOTAL HOURS: 18**

SALARY RANGE: \$27,726.17 - \$38,314.23/vr

**TYPICAL JOBS:** administrative assistant; office manager; retail sales supervisor; executive assistant; store manager





## **Office Specialist Certificate**

**CERTIFICATION:** 

 Microsoft Office Specialist: Word Associate - MO100Exam

 Microsoft Office Specialist: Excel Associate - MO200 Exam

**TOTAL HOURS:** 18

SALARY RANGE: \$15.22 - \$43.28/hr

**TYPICAL JOBS:** data entry clerk; web designer; graphic designer; web developer; database professional

# **INDIVIDUAL COURSES & INDUSTRY CERTIFICATES**

ADMN 1311 - Word Processing I

INDUSTRY CERTIFICATE & EXAM: Microsoft Office Specialist: Word Associate - MO100 Exam **CREDITS:** 3

**BUSN 1370 - Spreadsheet Applications** 

INDUSTRY CERTIFICATE & EXAM: Microsoft Office Specialist: Excel Associate - MO200 Exam CREDITS: 3

# LAW ENFORCEMENT



**Corrections and Law Enforcement Certificate** 

**TOTAL HOURS: 21** 

SALARY RANGE: \$13.55 - 16.90/hr

**TYPICAL JOBS:** Correctional officer; jailer; security officer; juvenile/adult institutional staff member; clerk for a correctional or law enforcement agency

# **ARTS, SCIENCES, & TECHNOLOGIES**

### HEALTHCARE

**BUSINESS** 

# **COMPUTER INFORMATION TECHNOLOGY**

LAW ENFORCEMENT

EARLY CHILDHOOD

# HEALTH INFORMATION TECHNOLOGY

## **ENGINEERING SYSTEMS TECHNOLOGY**



#### **Dr. Jimmv Barham**

Dean of Arts, Sciences and Technologies ibarham@dscc.edu / 731-286-3371

### **Jackie Watson**

Dean of Health Sciences jwatson@dscc.edu / 731-286-3292

### **Dr. Christy Hamilton**

Director of Nursing hamilton@dscc.edu / 731-286-3398

### **Dr. Lynn Sikes**

Assistant Professor of Emergency Medical Services blsikes@dscc.edu / 731-286-3247

### **Anthony Deason**

Coordinator of Healthcare Technician Program adeason@dscc.edu / 731-286-3379

### **Dr. Wayne Corlis**

Chair of Business & Technology wcorlis@dscc.edu / 731-286-3213

### **Joanne Phillips Edley**

**CIT Instructor** jedley@dscc.edu / 901-475-3162

#### **Michael Brooks**

Criminal Justice brooks@dscc.edu / 901-475-3164

### **Patty Sharp**

Coordinator of Early Childhood ppsharp@dscc.edu / 731-286-3362

#### **Susan Osborne**

Director of HIT osborne@dscc.edu / 731-286-3294

### **Charles Norsworthy**

EST Instructor norsworthy@dscc.edu / 731-286-3399

### **Tim Hathcock**

EST Instructor hathcock@dscc.edu / 901-475-3111

# HEALTHCARE

# **Paramedic Certificate**

#### **CERTIFICATION:**

- National Registry Paramedic Certificate
- Paramedic State of Tennessee Licensure

TOTAL HOURS: 43 (Spring, Summer, Fall semesters)

SALARY RANGE: \$24.75 - \$38.22/hr

**TYPICAL JOBS:** paramedic; firefighter; 911 ambulance operators; 911 dispatchers; safety officers in industrial settings; specialty emergency room technicians; 911 ambulance crew members; educators; training officers; chiefs (fire and EMS); State Directors of EMS; flight medicine



## <u>Medical Coding Technical</u> <u>Certificate</u>

TOTAL HOURS: 32

**SALARY RANGE:** \$14.79 - 17.99/hr

**TYPICAL JOBS:** coder for reimbursement in a hospital; physician's office or other health care facility

# LPN to RN Fast Track

\*1-year after acceptance into the program\*

TOTAL HOURS: 66

SALARY RANGE: \$24.45 - \$38.77/hr

TYPICAL JOBS: Registered nurse (RN)



Paramedic to RN \*1-year after acceptance into the program\*

TOTAL HOURS: 66

SALARY RANGE: \$23.35 - 30.83/hr

**TYPICAL JOBS:** Registered nurse (RN)



# Basic Early Childhood Education Certificate

**TOTAL HOURS:** 12

SALARY RANGE: \$11.15 - 11.80/hr

TYPICAL JOBS: child care provider

# Early Childhood Education Certificate

**TOTAL HOURS:** 24

SALARY RANGE: \$11.22 - \$14.50/hr

**TYPICAL JOBS:** child care provider; child care owner/operator; Department of Education Pre-K assistant



# EARLY CHILDHOOD



# Early Childhood Administrator Certificate

#### **TOTAL HOURS:** 18

SALARY RANGE: \$19.06/hr

**TYPICAL JOBS:** child care director; child care owner/director

## Early Childhood Infant Toddler Child Certificate

**TOTAL HOURS:** 18

**SALARY RANGE:** \$11.22 - \$14.50/hr

**TYPICAL JOBS:** child care provider; child care owner/operator; Department of Education Pre-K assistant

# COMPUTER INFORMATION TECHNOLOGY

### Computer Systems Operations & Maintenance Certificate

#### **CERTIFICATION:**

- CompTIA A+ Core 1(220-1102)

   CompTIA A+ Core 2 (220-1102)

   Microsoft Office Specialist: Word Associate M0100

   Exam

   Microsoft Office Specialist: Excel Associate M0200

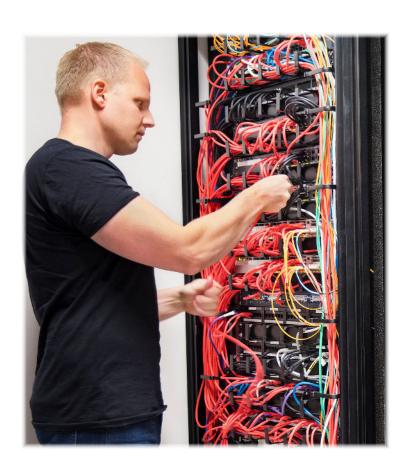
   Exam
   Microsoft Exam MD-100 Windows Client
   Microsoft Exam MD101 Managing Modern

   Desktops
   CompTIA A+ Core 2 (220-1102)
- Microsoft Exam 98-364 Database Fundamentals

#### **TOTAL HOURS:** 21

SALARY RANGE: \$15.22 - 18.42/hr

**TYPICAL JOBS:** data entry clerk; accounting clerk; information systems worker





# **IT Technician Certificate**

#### **CERTIFICATION:**

- CompTIA A+ Core 1(220-1102)
- CompTIA A+ Core 2 (220-1102)
- CompTIA Network+ N10-008
- CompTIA Security+ SY0-601
- Microsoft Exam MD-100 Windows Client
- Microsoft Exam MD101 Managing Modern
   Desktops
  - CompTIA Network+ N10-008
- Microsoft 70-740 Installation, Storage, and Compute with Windows Server
- Microsoft MTA 98-365 Windows Server Administration Fundamentals

#### **TOTAL HOURS:** 18

#### SALARY RANGE: \$22.49 - 26.56/hr

**TYPICAL JOBS:** desktop support technician; IT technician; network technician; security technician; server support technician

#### Advanced Emergency Medical Technician Certificate

#### **CERTIFICATION:**

National Registry Advanced AEMT Certificate
 AEMT State of Tennessee Licensure

#### TOTAL HOURS: 16

SALARY RANGE: \$20.00 - \$34.00/hr

**TYPICAL JOBS:** Advanced Emergency Medical Technician (AEMT); firefighter; 911 ambulance operators; 911 dispatchers; safety officers in industrial settings; emergency room technicians; 911 ambulance crew members

### **Certified Nurse Assistant (CNA)**

TOTAL HOURS: 6

SALARY RANGE: \$10.45 - \$18.50/hr

TYPICAL JOBS: Certified Nursing Assistant (CNA)

## **Healthcare Technician Certificate**

#### **TOTAL HOURS:** 18

SALARY RANGE: \$14.00 - \$23.00/hr

#### **TYPICAL JOBS:**

Patient Care Technician Track: hospital as patient care technician; dialysis center crossed trained as Dialysis Technician <u>Certified Clinical Medical Assistant:</u> doctors clinic as a medical assistant; urgent care clinic as a medical assistant <u>Phlebotomist:</u> hospital; doctors clinic; blood bank; travel assignments <u>EKG Technician:</u> Monitor tech; 12 Lead EKG; assist with stress testing



## Emergency Medical Technician <u>Certificate</u>

#### **CERTIFICATION:**

National Registry EMT Certificate
EMT State of Tennessee Licensure

#### TOTAL HOURS: 16

#### SALARY RANGE: \$15.00 - \$26.15/hr

**TYPICAL JOBS:** Emergency Medical Technician (EMT); firefighter; 911 ambulance operators; 911 dispatchers; safety officers in industrial settings

# Electronic Health Record Technical <u>Certificate</u>

#### **TOTAL HOURS:** 22

SALARY RANGE: \$17.71 - \$17.99/hr

**TYPICAL JOBS:** assistant in EHR in all types of health care facilities; hospitals; nursing facilities (intermediate and skilled); rehabilitation (physical and mental); same-day surgery centers

# **INDIVIDUAL COURSES & INDUSTRY CERTIFICATES**

**ENST 1350 - Industrial Safety** 

**INDUSTRY CERTIFICATE & EXAM:** Manufacturing Skill Standards (MSSC) Safety **CREDITS:** 3

**ENST 1353 - Quality and Inspection INDUSTRY CERTIFICATE & EXAM:** MSSC Quality Practices & Measurement

**CREDITS:** 3

**ENST 1370 - Manufacturing Processes** 

**INDUSTRY CERTIFICATE & EXAM:** MSSC Manufacturing Processes & Production **CREDITS:** 3

**ENST 2362 - Total Productive Maintenance INDUSTRY CERTIFICATE & EXAM:** MSSC Maintenance Awareness **CREDITS:** 3



# **COMPUTER INFORMATION TECHNOLOGY**

# **Advanced IT Technician Certificate**

**TYPICAL JOBS:** network administrator; server administrator; junior network administrator; system administrator



#### **CERTIFICATION:**

 CompTIA Security+ SYO-701 CompTIA Network+ N10-008 • CompTIA A+ Core1 (220-1101) • CompTIA A+ Core2 (220-1102) Cisco Certified Networking Associate • Microsoft Exam MD-100 Windows Client Microsoft Exam MD-101 Managing Modern Desktops • Microsoft 70-740 Installation, Storage, and Compute with Windows Server Microsoft MTA 98-365 Windows Server Administration Fundamentals • Microsoft Office Specialist: Word Associate - M0100 Exam Microsoft Office Specialist Excel Associate – MO200 Exam

#### **TOTAL HOURS:** 18

SALARY RANGE: \$27.50 - \$35.32/hr

# **INDIVIDUAL COURSES & INDUSTRY CERTIFICATES**

**CITC 2320 - Windows Server Administration** 

INDUSTRY CERTIFICATE & EXAM: Microsoft 70-740 - Installation, Storage, and Compute with Windows Server **CREDITS:** 3

**CITC 2326 - Network Security** 

INDUSTRY CERTIFICATE & EXAM: CompTIA Security+ SY0-601 **CREDITS:** 3

**CITC 2345 - Cloud Computing** 

INDUSTRY CERTIFICATE & EXAM: AWS Certified SysOps Administrator **CREDITS:** 3

**CITC 2364 - Virtualization Essentials INDUSTRY CERTIFICATE & EXAM:** AWS Certified Solutions Architect **CREDITS:** 3

**CITC 2367 - Cloud Essentials** 

INDUSTRY CERTIFICATE & EXAM: AWS Certified Cloud Practitioner **CREDITS:** 3

#### **<u>CITC 1301 - Introduction to Programming & Logic</u>**

**INDUSTRY CERTIFICATE & EXAM:** PCEP Certified Entry-level Python Programmer **CREDITS:** 3

#### **CITC 1302 - Introduction to Networking**

INDUSTRY CERTIFICATE & EXAM: CompTIA Network+ N10-008 CREDITS: 3

#### **CITC 1303 - Database Concepts**

**INDUSTRY CERTIFICATE & EXAM:** Microsoft Exam 98-364 - Database Fundamentals **CREDITS:** 3

#### CITC 1320 - A+ Hardware & Software

**INDUSTRY CERTIFICATE & EXAM:** CompTIA A+ Core 1 (220-1102); CompTIA A+ Core 2 (220-1102) \*\*CompTIA A+ Certifiate after passing both exams **CREDITS:** 3

CITC 1323, 1324, 2321 CCNA I, CCNA II, CCNA III

**INDUSTRY CERTIFICATE & EXAM:** Cisco Certified Network Associate **CREDITS:** 3

**CITC 1330 - Microsoft Desktop Operating Systems INDUSTRY CERTIFICATE & EXAM:** Microsoft Exam MD100 - Windows Client: Microsoft Exam MD101 - Managing Modern Desktops

CREDITS: 3

### **Certified Production Technician (CPT)**

**CERTIFICATION: Manufacturing Skill Standards Council (MSSC) certificates in:** 

• Safety

Quality Practices & Measurement

 Manufacturing Processes & Production Maintenance Awareness

Certified Production Technician

#### **TOTAL HOURS: 12**

#### SALARY RANGE: \$19.05 - \$28.28/hr

TYPICAL JOBS: coil winders; tapers and finishers; computer-controlled machine tool operators; electrical and electronics repairers; commercial and industrial equipment operators; electric motor, power tool and related repairers; inspectors; testers; sorters; samplers and weighers; machine feeders and off bearers; packaging and filling machine operators and tenders; plant and systems operators; team assemblers; production shift leaders; manufacturing technicians; process improvement technicians; automated manufacturing technicians

#### **Electrical Maintenance Fundamentals Technical Certificate**

#### **CERTIFICATION: Manufacturing Skill Standards Council (MSSC) certificates in:**

 Safety Quality Practices & Measurement

**TOTAL HOURS: 21** 

SALARY RANGE: \$27.93/hr

**TYPICAL JOBS:** electrical installers; electrical maintenance; troubleshooting and repairs



#### **Mechanical Maintenance Fundamentals Technical Certificate**

**CERTIFICATION: Manufacturing Skill Standards Council (MSSC) certificates in:** 

 Safetv Manufacturing Processes & Production Maintenance Awareness

**Total Hours: 21** 

#### SALARY RANGE: \$25.89/hr

**TYPICAL JOBS:** mechanical and hydraulic/pneumatic installations; maintenance; troubleshooting; repairs; installation, maintenance and repair technicians



**MECHATRONICS TECHNICAL CERTIFICATE** 

**CERTIFICATION:** 

Mechatronics Technical Certificate

#### **TOTAL HOURS:** 18

SALARY RANGE: \$19.27 - \$27.93/hr

**TYPICAL JOBS:** computer-controlled machine tool operators; electrical and electronics repairers; commercial and industrial equipment operators; electric motor, power tool and related repairers; inspectors; plant and systems operators; installation, maintenance and repair technicians; calibration technicians; electrical equipment installers; electro-mechanical technicians; industrial engineering technicians; process control programmers