

Christopher R. Shaw, M.S. & M.Ed

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PROFESSIONAL PROFILE

- Accomplished career demonstrating consistent success as an Educator at the higher education level. Outstanding track record in assuring student success and retention.
- Seasoned in helping to continue in the development of current programs through proven competencies in proposal writing, project and program management, and content knowledge.
- Effective communicator with excellent planning, organizational, and negotiation strengths as well as the ability to lead, reach consensus, establish goals, and attain results.

EDUCATION

- **M.S., Digital Forensics**, Sam Houston State University, Huntsville, TX, 2012
- **M.Ed., Educational Technology**, Northwestern State University, Natchitoches, LA, 2007
- **B.A., Liberal Arts**, Northwestern State University, Natchitoches, LA, 2006

ACADEMIC HONORS AND AWARDS

- Recipient, Graduate Assistantship Award, Northwestern State University, January 2007 to December 2007

ACADEMIC /TEACHING EXPERIENCE

Professor, Computer & Networking Information Technology, Tyler Junior College, Tyler, TX, August 2016 to Present

- Advising IT students and review graduate curriculum sheets for all students
- Assist in maintaining electronics classroom and lab equipment
- Recruitment of students for Computer & Networking Information Technology program
- Maintain a functional classroom environment
- Grade assignments & exams/respond to student e-mails/class lecture
- Maintain a professional relationship with students and other faculty.
- Advise students on their academic career
- Assist students in registering for classes
- Advise students on personal issues
- Monitors academic progress of students
- Maintains student files and records; documents all pertinent student information
- Interprets and explains college and university policies and procedures

Adjunct Lecturer, Computer Science, The University of Texas at Tyler, Tyler, TX, August 2016 to Present

- Maintain a functional classroom environment;
- Grade assignments & exams/respond to student e-mails/class lecture;
- Maintain a professional relationship with students and other faculty.

Adjunct Lecturer, Computer Science, LeTourneau University, Longview, TX, August 2019 to Present

- Maintain a functional classroom environment;
- Grade assignments & exams/respond to student e-mails/class lecture;
- Maintain a professional relationship with students and other faculty.
- Integrate Christian principles into the class.

Assistant Professor, Cyber Information Technology, Bossier Parish Community College, Bossier City, LA, August 2014 to May 2016

- Advising CIT & CIS students and review graduate curriculum sheets for all students
- Assist in maintaining electronics classroom and lab equipment
- Applying for grants and tech fees to support program growth
- Recruitment of students for CIT Department at college fairs at local high schools
- Maintain a functional classroom environment
- Grade assignments & exams/respond to student e-mails/class lecture
- Maintain a professional relationship with students and other faculty.
- Advise students on their academic career
- Assist students in registering for classes
- Advise students on personal issues
- Monitors academic progress of students
- Maintains student files and records; documents all pertinent student information
Interprets and explains college and university policies and procedures

Instructor, Cyber Information Technology, Bossier Parish Community College, Bossier City, LA, August 2013 to August 2014

- Advising CIT & CIS students and review graduate curriculum sheets for all students
- Assist in maintaining electronics classroom and lab equipment
- Applying for grants and tech fees to support program growth
- Manage all certifications for CIT & CIS
- Manage and maintain all software for CIT & CIS courses
- Recruitment of students for CIT Department at college fairs at local high schools
- Maintain a functional classroom environment
- Grade assignments & exams/respond to student e-mails/class lecture
- Maintain a professional relationship with students and other faculty.

Program Director/Instructor, Cyber Information Technology, Bossier Parish Community College, Bossier City, LA, January 2013 to August 2013

- Review all graduate documentation in AAS in Web Analyst Programmer
- Review all graduate documentation in TCA for Web Design
- Advising CIT students and review graduate curriculum sheets for all students
- Organize and coordinate advisory board meetings
- Assist in maintaining electronics classroom and lab equipment
- Applying for grants and tech fees to support program growth
- Maintain a functional classroom environment;
- Grade assignments & exams/respond to student e-mails/class lecture;
- Maintain a professional relationship with students and other faculty.

Program Director/Instructor, Computer Information Systems, Bossier Parish Community College, Bossier City, LA, January 2012 to December 2012

- Review all graduate documentation in AAS for CIS
- Review all graduate documentation in TCA for Software Applications
- Advising CIS students and review graduate curriculum sheets for all students

- Assist in maintaining electronics classroom and lab equipment
- Applying for grants and tech fees to support program growth
- Maintain a functional classroom environment;
- Grade assignments & exams/respond to student e-mails/class lecture;
- Maintain a professional relationship with students and other faculty.

Instructor, Computer Information Systems, Bossier Parish Community College, Bossier City, LA, August 2008 to December 2011

- Maintain a functional classroom environment;
- Advising CIS students and creating curriculum plans for CIS students;
- Attend advisory board meetings;
- Grade assignments & exams/respond to student e-mails/class lecture;
- Assist in maintaining electronics classroom and lab equipment;
- Maintain a professional relationship with students and other faculty.

Adjunct Instructor, Computer Information Systems, Bossier Parish Community College, Bossier City, LA , August 2007 to July 2008

- Maintain a functional classroom environment;
- Grade assignments & exams/respond to student e-mails/class lecture;
- Maintain a professional relationship with students and other faculty.

COURSES TAUGHT

Undergraduate

Computer Concepts
Internet Technology
Microsoft Windows
Software Applications
Advanced MS Word
Advanced MS Excel
Advanced MS Access
Advanced MS PowerPoint
Information Technology Principles
Network Essentials
Ethics in Information Technology
Support of Emerging Technologies
Network Defense
Web Design I
Network Security Design
HTML 5/CSS3
Information Assurance
Computer Forensics
Computer Maintenance and Hardware
Introduction to PC Operating Systems
Installing and Configuring Windows 7
Fundamentals of Information Security
Introduction to Information Systems
Software
Management Information Systems
Digital Forensics
Incident Response
Disaster Recovery
Security Management
Cryptography

PRESENTATIONS, PAPERS, REPORTS & PUBLICATIONS

- Shaw, Christopher R. (2012), "Exploration of Degradation-of-Service Vulnerabilities in the iPad System." Submitted to The 2013 International Conference on Security and Management (SAM'13) Conference, Las Vegas, NV.
- The Association of Technology, Management, and Applied Engineering(ATMAE) program report, 2013

PROFESSIONAL AFFILIATIONS

- Tyler Junior College, Chair of Curriculum & Instruction Committee, 2021 to Present
- Tyler Junior College, Chair of Instructional Support Committee, 2021 to Present
- Tyler Junior College Faculty Senator, 2019 to Present
- Member of Armed Forces Communications and Electronics Association(AFCEA), 2011 to Present
- BPCC Annual Campaign Ambassador, 2013 to 2014

PROFESSIONAL DEVELOPMENT

Certifications

- Microsoft Security Essentials Certified, 2019
- Cisco Level 2 Instructor Certified, 2017
- Cisco Level 1 Instructor Certified, 2016
- TestOut PC Pro Certified, 2014
- IC3 Certified, 2014
- CNSS 4011, 4012, 4013 & 4014 Certified, 2010
- Certified CSEC Instructor, Cyber Security Education Consortium, 2010

Conferences

- ESC Region 11 Cisco Academy Instructor Conference, April 2021
- ESC Region 11 Cisco Academy Instructor Conference, October 2019
- 6th Annual Community College Cyber Summit, July 2019
- Cisco Networking Academy Instructor Conference, November 2017
- 4th Annual TestOut Conference 2014, Solitude, UT, July 2014
- LCTCS annual conference, 2012

Workshops

- Faculty Development Quality Matters Training, Bossier Parish Community College, 2008
- CSEC Enterprise Security Management Instructor Training Workshop, Richland College, 2009
- CESC Network Security Instructor Training Workshop, Bossier Parish Community College, 2009
- Learning Outcomes Workshop, Bossier Parish Community College, 2009
- CSEC Digital Forensics Instructor Training Workshop, Bossier Parish Community College, 2010
- CSEC Principles of Information Assurance Instructor Training Workshop, Bossier City, LA 2010
- SNAP Assessment Tool Workshop, Bossier Parish Community College, 2011
- Teaching Today's Learners Workshop, Bossier Parish Community College, 2012
- Understanding Today's Learners Workshop, Bossier Parish Community College, 2012
- Beyond Course Scheduling: A Framework for Academic Advising Workshop, Bossier Parish Community College, 2014
- Defining and Developing Your Academic Advising Program Workshop, Bossier Parish Community College, 2014
- Social Engineering Training Workshop, Tyler Junior College, 2017
- Southern Cisco Academy Instructor Workshop, 2017
- Southern Cisco Academy Instructor Workshop, 2018
- Teaching Cybersecurity Using "Hands-on" Cloud Based Resources Workshop, 2019
- Hands-on Approach to Teaching Cybersecurity and IT/Networking Workshop, 2019
- Exploring the Impact of Incorporating Challenge-Based Learning into the Classroom Workshop, 2019

SKILLS

- Type 50 wpm,
- Extended knowledge of: Computer Hardware Technology, Network Defense, Basic Programming, Digital Security, Network Security, Digital Forensics, Cyber Law, Disaster Recovery, Malware, Information Assurance, Database Security, Software Forensics, Microsoft Office 2003, 2007, 2010 & 2013, Microsoft Publisher, WordPerfect, Keyboarding, Word Processing, Ethics, Office Management, HTML coding, CSS coding, Adobe Dreamweaver, Adobe Illustrator, Adobe Photoshop, Adobe Fireworks, Camtasia, Softchalk, Windows XP, Vista, 7 & 8, Canvas and Blackboard 5 and up.
- Computer System Setup

References

Name	Title	Contact Information
Chris Rondeau	CIT Program Director/Professor/ Bossier Parish Community College	(318)678-6317; crondeau@bpcc.edu
Matt Duncan	Professor/Workforce IT/Tyler Junior College	(903)510-3202; mdun@tjc.edu
Adam Jonson	Athletic Director/LSU-A	318-473-6408; ajonson@lsua.edu
Paul Spivey	Assistant Dean – Technology, Engineering & Math Department/ Bossier Parish Community College	(318)-678-6293 pspivey@bpcc.edu