**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
* 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.

**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.

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| **COURSES TAUGHT** |  |
| **Undergraduate** |
| Computer Concepts |
| * •
 | Internet Technology |
| Microsoft Windows |
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 | Software ApplicationsAdvanced MS WordAdvanced MS ExcelAdvanced MS AccessAdvanced MS PowerPointInformation Technology PrinciplesNetwork EssentialsEthics in Information TechnologySupport of Emerging TechnologiesNetwork DefenseWeb Design INetwork Security DesignHTML 5/CSS3Information AssuranceComputer ForensicsComputer Maintenance and HardwareIntroduction to PC Operating SystemsInstalling and Configuring Windows 7Fundamentals of Information SecurityIntroduction to Information Systems SoftwareManagement Information SystemsDigital ForensicsIncident ResponseDisaster RecoverySecurity ManagementCryptography |
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**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**

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| 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)-678-6293pspivey@bpcc.edu |