

## **KRISTI HALL**

635 Russellville Road, Winchester, OH 45697 | (937) 725-3793 | kristi.hall@sbcglobal.net

### PROFESSIONAL SUMMARY

I am an Assistant Professor of Information Technology at the University of Cincinnati, Clermont College. I have a master's degree in instructional technology and design and have taught information technology and computer science for several institutions over the past 30 years. I teach courses in IT fundamentals, web development, programming, networking, digital media, database management and IT ethics, I have also served as an instructional designer and coordinator of distance learning for a small private college in Southern Ohio and have worked in the information technology field.

### EDUCATION

Tested Experience Application Form – Per Instructor Qualifications Policy Number 16-22

Virginia Polytechnic

**M. Ed. In Instructional Technology**

**2004**

Capital University

**B. A. in Management Information Systems**

**1993**

Southern State Community College

**A. A. B. in Computer Programming**

**1987**

### TEACHING AND ACADEMIC EXPERIENCE

**University of Cincinnati, Clermont College**

**Assistant Professor, Tenure Track**

**2021-Present**

Teach courses in information technology and information systems. Specifically, in web development, programming, digital media, data visualization, IT fundamentals and IT ethics.

Design online courses that are well aligned to course outcomes and engaging for students.

Work with UC Online instructional designers on IT course design.

Advise students in the Information Technology degree program.

Track program assessment data.

Meet with the Information Technology Advisory Committee.

Develop new courses and programs as opportunities present.

Represent the Information Technology program at open houses and through recruitment at area high schools.

Serve on college committees such as the DEI and Technology Steering Committees.

Attend department and college faculty meetings.

Attend conferences and trainings for professional development.

### UC Online

#### **Instructional Designer/Quality Matters Coordinator**

**2021**

Worked with faculty to design courses that were well aligned and engaging for students.

Worked with faculty to develop and complete alignment documents.

Worked with faculty to update existing course to align to new materials.

Performed Quality Matters peer reviews on courses when requested.

Developed and edited online learning materials.

Co-facilitated the UC Online Adult Learning Institute for new faculty.

Collaborated with an Instructional Technologist to develop and implement the new UC Online Canvas template for UC Online courses.

### Chatfield College

#### **Manager of Instructional Technology and Application Support/ Quality Matters Coordinator**

**2019-2021**

Transitioned the College from Schoology to the Canvas learning management system.

Implemented new instructional technology resources such as Canvas, TutorMe, Portfolium, Turnitin, Zoom and Microsoft Teams.

Provide training to faculty and students in the use of the college's LMS and other academic technologies.

Create and publish training materials for faculty and students.

Developed a technology assessment for incoming students to determine what technology training they need to be successful in their college careers.

Developed an interactive assessment for potential students to determine if they are ready for online learning.

Built college's Instructional Technology web site that houses training materials for both faculty and students.

Developed a template for the college's LMS classes that give faculty 50 of the 85 Quality Matters points needed for certification.

Develop policies and procedures for the college's distance learning manual.

Administrator for the college's Canvas learning management system and Portfolium eportfolio and assessment system.

Serve as the Quality Matters Coordinator and oversee all of the Quality Matters initiatives at the college.

Evaluate online courses each semester based upon Quality Matters standards.

Developed interactive courses for faculty and students to train them in distance learning and the college's learning management system.

Trained and supported all faculty and students to get up and running using our LMS and synchronous distance education tools during the COVID-19 outbreak.

### **Interim Business and Information Systems Department Coordinator**

Staff business and information systems courses each semester.

Work with faculty to evaluate current courses and curriculum and develop new curriculum.

Develop articulation agreements with four year institutions.

Serve on the Faculty Governance Committee.

### **University of Cincinnati, Clermont**

**Instructor, Annual Adjunct****2019-2021**

Taught a variety of classes including Fundamentals of IT, Open Source Web Development, Computer Networking, Fundamentals of Web Development, Digital Technologies in Business, and Fundamentals of Digital Media.

Designed and built course content in the Canvas LMS system, in accordance with Quality Matters standards.

Worked on the development of new certificate programs for the IT department.

Advised Information Technology students in regards to course selection and meeting graduation requirements.

**Southern State Community College****Associate Professor****1997-2019**

Developed the Computer Science, Networking, Technical Support, and Interactive Media and Design Associate of Science Degrees.

Developed the Introduction to Multimedia class, six Adobe Certified Associate classes, HTML5 Programming class, Social Media Marketing class, Introduction to Game Development class, Structured Programming class, and Interactive Media Internship course.

Co-developed the Entrepreneurship degree with another faculty member.

Developed the Associate of Applied Science in Computer Information Technology degree.

Rewrote and lead the Computer Science program and courses through the quarter to semester conversion process.

Developed online courses in accordance with Quality Matters standards.

Taught classes in the Computer Science department, mainly in interactive media, web development and programming.

Also taught courses within the Business and Entrepreneurship programs.

Advised students in their program of study, courses they should take and transfer requirements.

Lead the assessment process for the Computer Science department and degrees.

Assisted with the college's distance learning program. I assisted with the transition from Blackboard to Canvas, and I piloted the first section of courses in the Canvas environment. I served on the team that developed the college's online course template. I consult with faculty about their online courses to prepare them for Quality Matters certification.

Perform instructional design duties for myself and other faculty at the college.

Served on college committees. I have served on the Technology, Distance Education, Scholarship and Curriculum committees. I have been the past president of the Curriculum, Distance Learning and Technology committees, and past secretary of the Faculty Senate.

**Johns Hopkins University – Center for Talented Youth**

**Adjunct Faculty**

**2017-2020**

Taught introductory and advanced web design, Python and Advanced Scratch classes.

Advised students on courses to take based upon their interests.

**Kaplan University**

**Adjunct Faculty**

**2008-2013**

Taught courses in the web design bachelor's degree program including XHTML and CSS, Photoshop and Flash.

Participated in the pilot gamification project for the university.

Performed advising functions for students.

**Franklin University**

**Adjunct Faculty**

**1999-2001**

Taught courses in management information systems.

**Southern State Community College**

**Adjunct Faculty**

**1993-1997**

Taught courses in the computer science associate degree program including systems analysis, database management, and computer programming.

## INFORMATION TECHNOLOGY EXPERIENCE

### **Environmental Health Research and Testing, Cincinnati OH**

- Troubleshoot and diagnose computer problems.
- Minor computer repair.
- Contract with companies for major computer repairs and purchases.
- Coding.
- Purchase and installation of equipment and software.

### **Clermont Senior Services, Batavia OH**

- Troubleshooting and repair of equipment.
- Developed complex spreadsheet algorithms for funding tracking.
- Built queries and reports for database system.

### **The Ohio State University Enterprise Center, Hillsboro OH**

- Technical support.
- Systems Analysis.
- Troubleshooting, diagnosis, and repair of equipment.
- Software purchasing, installation and upgrades.

### **The Union Institute & University**

- Hardware technical support and repair
- Network installation and technical support
- New hardware installation and configuration
- Systems administrator for the electronic bulletin board system.
- Backup all systems and performed the recovery operations in case of a system failure.
- Backup AS400 systems administrator.
- Computer and technology trainer for faculty and staff

### **Southern State Community College**

- Purchasing, installation and configuration of hardware for computer labs.
- Network installation and administration.
- Purchasing, installation and configuration of computer lab software.
- Maintenance of the Active Directory network database.

### **Chatfield College**

- Built the instructional technology web site for students and faculty that included a variety of resources to assist them with technology and distance learning.

- Evaluated learning management systems and upgraded from Schoology to Canvas.
- Evaluated and implemented new technologies for students including Portfolium, Honorlock, TutorMe, Canvas Studio, Zoom and Microsoft Teams and Turnitin.
- Created spreadsheet templates for tracking of institutional, program and course outcomes for the Office of Assessment.
- Implemented an upgrade to the student information system to better serve the college's needs.
- Integrated Canvas and the student information system.
- Served as the administrator for Canvas and the Portfolium ePortfolio assessment system.
- Developed the evaluation system to evaluate online courses.
- Oversaw the conversion from Google to the Microsoft Platform.
- Served as the primary point of contact for students when they had issues with Canvas or other college software.
- Made recommendations for the upgrade of computer lab and student check-out laptops.
- Wrote, shot, edited and produced digital training videos for students and faculty.

#### RELATED EXPERIENCE

Certified Online IYOC Facilitator	2020
Certified Quality Matters Peer Reviewer	2018
MOS Certification in Microsoft Word and PowerPoint 2016	2017
Participate in EDUCAUSE Institute for Computer Policy and Law, Campus Technology and Blackboard conferences.	

#### AWARDS

Nominated for the Teaching Excellence Award at UC Clermont during my first semester.  
 Awarded the Faculty Development Council Grant at UC Clermont during my second semester.  
 Nominated for the Teaching Excellence Award : 2022-2023 academic year.

#### MEMBERSHIPS

Association of Computing Machinery  
 Women in Computing  
 EDUCAUSE

#### PUBLICATIONS

Hall, K. & Chundur, S. (2021). Tools and Techniques to Increase Student Engagement in Online Programs. In E. Langran & D. Rutledge (Eds.), *Proceedings of SITE Interactive Conference* (pp.

392-397). Online, United States: Association for the Advancement of Computing in Education (AACE). Retrieved July 28, 2022 from <https://www.learntechlib.org/primary/p/220225/>.

Hall, K. (2021). Quality Improvement...Why Emergency Remote Learning is not the same as Online Education. In T. Bastiaens (Ed.), *Proceedings of Innovate Learning Summit 2021* (pp. 42-43). Online, United States: Association for the Advancement of Computing in Education (AACE). Retrieved July 28, 2022 from <https://www.learntechlib.org/primary/p/220268/>.

Hall, K. (2022). Beyond Digital Citizenship...Let's Teach our Students to be Digital Leaders. In T. Bastiaens (Ed.), *Proceedings of EdMedia + Innovate Learning* (pp. 986-991). New York City, NY, United States: Association for the Advancement of Computing in Education (AACE). Retrieved July 28, 2022 from <https://www.learntechlib.org/primary/p/221401/>.

Hall, K. (2022). Encouraging Student Voice with DE&I Based Online Communication Standards. Proceedings of Consortium for Computing Science and Colleges Midwest Conference. Menomonie, WI, United States.

#### PRESENTATIONS

Ohio ALA Conference	2010
Web 2.0 Tools for the Classroom	
Quality Matters Ohio Annual Meeting	2019
How to Divorce Your Course and Become Your Own Student	
Society of Information Technology Educators Conference	2021
Student Engagement in the Online Classroom and Student Support Systems	
Association of Practical and Professional Ethics	2021
Beyond Digital Citizenship...Let's Teach our Students to be Digital Leaders	
Innovate Learning Summit	2021
Quality Improvement...Why Emergency Remote Learning I not the same as Online Education	
Cuyahoga Community College (Tri-C) Faculty Colloquium	2022
Digital Citizenship: Reaching Across the Curriculum	
Association for University and Regional Campuses of Ohio	2022
Using Open Source Software to Leverage Student Learning	
University of Cincinnati Teaching & Learning Conference	2022
From Instructional Design to Teaching: Implementation of Lessons Learned	
EdMedia + Innovate Learning Conference	2022
Beyond Digital Citizenship...Let's Teach our Students to be Digital Leaders	
Consortium for Computing Sciences and Colleges Midwest Conference	2022
Encouraging Student Voice with DE&I Based Online Communication Standards	



UC Clermont Assessment Day	2022
Best Practices in Project-Based Learning Assessment	
Consortium for Computing Sciences and Colleges Midwest Conference	2023
Group Review Online Tutoring for Success in Programming Courses with Dr. Suguna Chundur	
Consortium for Computing Sciences and Colleges Midwest Conference	2023
Towards an AI-Aware Pedagogy in IT Education with Dr. Suguna Chundur	
Clermont County Public Library	2023
Artificial Intelligence: Its Promises and Perils with Dr. Suguna Chundur	
AI Symposium, University of Cincinnati	2024
Integrating AI in Online Teaching and Learning with Dr. Suguna Chundur	

### SERVICE

Area Coordinator for IT Program  
 Develop master course templates.  
 Perform peer reviews for faculty.  
 Phi Theta Kappa advisor  
 Served on state CISCO ITAG committee.  
 Chair-Elect and Chair of Technology Steering Committee  
 Secretary of DEI Committee.  
 Served on and chaired several hiring committees.

### RESEARCH

Impact of Social Media on Online Communication in Courses

### TECHNOLOGY TEACHING EXPERIENCE

Adobe Creative Suite	HTML5 and CSS3
Microsoft Office	Python
Visual Basic	Java
Javascript	Operating systems
Introductory networking	Database management
Management information systems	Systems analysis
Introduction to multimedia	Social media marketing
Introduction to computers	Game development
PHP	SQL Server
Data visualization	

### LEARNING MANAGEMENT SYSTEMS

Canvas  
Blackboard  
Moodle

VOLUNTEER SERVICE

Web Master for Leadership Adams Website  
4-H Club Advisor  
4-H Horse Committee Advisory Board Member  
National Barrel Horse Association Ohio District 01 Representative

HOBBIES AND INTERESTS

Certified Equine Massage Therapist  
Metalwork and Fused Glass  
Crochet and Knitting