Ms. Marion Franklin Cannon

University of West Georgia
College of Mathematics, Computing, and Sciences
School of Computing, Analytics, and Modeling

678-839-4130

mcannon@westga.edu

LECTURER IN COMPUTER SCIENCE

Multifaceted professional with expertise in computer science education, career development, and inclusive teaching. Brings years of experience in university and high school settings, along with certifications in programming, Microsoft Office, and career coaching. Passionate about empowering individuals through education and actively contributes to community through leadership roles and own organizations.

EDUCATION

- MS, Information Technology, Kennesaw State University, Kennesaw, GA, 2016
- GradCert, Health Information Technology, Kennesaw State University, Kennesaw, GA, 2016
- GradCert, Data Analytics and Intelligent Technology, Kennesaw State University, Kennesaw, GA (In Progress)
- BAS, Administrative Management, Clayton State University, Morrow, GA, 2010
- AAS, Computer Information Systems Networking Specialist, Chattahoochee Technical College, Marietta, GA, 2013
- AAS, Office Administration, Clayton State University, Morrow, GA, 2007
- ABA-Approved Paralegal Certificate, Civil Litigation, National Center for Paralegal Studies, Atlanta, GA 1994

SUPPLEMENTAL COURSEWORK

GRADUATE LEVEL

- Adult Learning and Development, Valdosta State University, Valdosta, GA, 2019
- Electronic Courseware Design and Development, Valdosta State University, Valdosta, GA, 2019
- Design of Performance and Instructional Systems, Georgia State University, Atlanta, GA, 2018
- College and University Teaching, Kennesaw State University, Kennesaw, GA, 2016

UNDERGRADUATE LEVEL

Introduction to Design, Chattahoochee Technical College, Marietta, GA, 2021

GEORGIA EDUCATOR CERTIFICATION

- Performance Based Professional Teaching Certificate, Georgia Professional Standards Commission, 2023–2028
 - Business Education (Grades 6-12)
 - Computer Science Endorsement
 - IT/Programming and Software Development
- Georgia Teacher Academy for Preparation and Pedagogy, Georgia Charter Schools Association, 2020–2022

POSTSECONDARY TEACHING EXPERIENCE

University of West Georgia, Carrollton, GA

2022-Present

Lecturer in Computer Science, Department of Computing and Mathematics (2023–Present)

Part-Time Instructor in Computer Science, Department of Computing and Mathematics (2022)

COURSES TAUGHT

- COMP 2350 Introduction to Digital Media (Dual Modality)
- COMP 4986 Computing Internship (Online)
- CS 2100 Introduction to Web Development (Online)
- CS 1301 Computer Science I (Face to Face)
- CS 1300 Introduction to Computer Science (Dual Modality)
- CS 1000 Practical Computing (Online)

COURSES DEVELOPED

COMP 2350 Introduction to Digital Media (Dual Modality)

HONORS AND AWARDS

 1 of 18 faculty members who teach at accredited public or private colleges or universities in Georgia, chosen as Fellow for Governor's Teaching Fellows Program 2023 Summer Symposium

PRESENTATIONS

- Discover Your Career Fit with Holland's Code (for Computing and CS Majors), Fall 2024
- Inclusivity Workshop: Using a Social Justice Approach to Create Inclusive, Equitable Classrooms, Institute of Faculty Excellence, 2023

UNIVERSITY SERVICE

- Faculty Focus Highlight: Featured in the inaugural issue of "Faculty Focus" at UWG, highlighting contributions to the university's mission and dedication to excellence, 2024
- Search Committee: Data Analyst for Student Success, Spring 2024

SCHOOL SERVICE

- Faculty Sponsor, Association for Computing Machinery-Women (ACM-W) Student Chapter, Fall 2024–Present
- Library Representative, Computer Science and Computing Programs, Fall 2023, Spring 2024, Fall 2024
- Computing Scholarship Committee, Fall 2023, Spring 2024, Fall 2024

WEST GEORGIA TECHNICAL COLLEGE, Douglasville, GA

Adjunct Faculty, School of Business and Public Services

- CISM 2201 Foundations of Computer Applications (Hybrid)
- CIST 1122 Hardware Installation and Maintenance (Online)
- CIST 1401 Computer Networking Fundamentals (Online)

CHATTAHOOCHEE TECHNICAL COLLEGE, Marietta, GA Adjunct Instructor, Department of Computer Applications

COMP 1000 Introduction to Computers (Hybrid)

2017-2020

2023-Present

SECONDARY TEACHING EXPERIENCE

ATLANTA PUBLIC SCHOOLS, Atlanta, GA

Career and Technical Education Teacher, Atlanta College and Career Academy

2020–2022

- Taught theoretical and practical concepts, strategies and techniques associated with field of information technology within CTAE Career Cluster
- Designed and implemented educational curriculum for high school students
- Career Pathways included Game Design, Programming, and Web Development

HONORS AND AWARDS

- Named runner-up of Teach For America's Cognizant Innovation in Computer Science Education Award in school-based category, 2022
- Selected as co-presenter at Best Practices and Innovations in Career and Technical Education Conference, Association for Career and Technical Education (ACTE) Administration Division and National Council of Local Administrators, 2021
- Nominated as Georgia Business Education Association (GBEA) New Teacher of the Year, 2021

PRESS RECOGNITION FOR STUDENT ACHIEVEMENTS

- Two Atlanta high school students surprised with \$40K scholarship from Amazon. WXIA, 11 Alive Television Segment and Online April 27, 2022
- Amazon awards \$10 million in computer science scholarships to students. Amazon, LinkedIn Post April 13, 2022

BUSINESS EXPERIENCE

ALSTON & BIRD LLP, Atlanta, GA

1998-2020

(Leading American multinational law firm with over 800 lawyers in 13 offices throughout U.S., Europe, U.K., and Asia.)

Senior Legal Administrative Assistant - Legal Word Processor & IT Projects - Legal Secretary

OTHER CREDENTIALS AND CERTIFICATIONS

TRAINER AND INSTRUCTOR

- Facilitating Career Development Training Instructor, National Career Development Association, 2021–2024
- Global Career Development Facilitator Instructor, Center For Credentialing & Education, 2019–2029
- Microsoft Certified Trainer, Microsoft, 2019–Present

TECHNOLOGY

- Microsoft Office Specialist (Office 2016)
 - Word (Expert), Microsoft, 2019
 - Excel, Microsoft, 2019
 - PowerPoint, Microsoft, 2019
- CompTIA A+, CompTIA, 2012–2027

CAREER DEVELOPMENT

- Certified Student Career Coach, Professional Association of Résumé Writers and Career Coaches, 2024
- Certified Career Services Provider, National Career Development Association, 2021–2027
- Murphy-Meisgeier Type Indicator for Children, Center for Applications of Psychological Type, Inc., 2020
- Strong Interest Inventory, GS Consultants, Inc., 2020
- Myers-Briggs Type Indicator, GS Consultants, Inc., 2019
- Academy Certified Resume Writer, Resume Writing Academy, 2018
- Certified Hidden Job Market Coach, Career Thought Leaders Consortium, 2018
- Certified Professional Resume Writer, Professional Association of Résumé Writers and Career Coaches, 2018

PROFESSIONAL AFFILIATIONS

MEMBER

- Association for Computing Machinery, 2023–Present
- Society for Human Resource Management, 2019–Present
- Association for Career and Technical Education, 2019

 —Present
- Georgia Association for Career and Technical Education, 2019–Present
- National Career Development Association, 2018–Present
- Professional Association of Résumé Writers and Career Coaches, 2018–Present

COMMUNITY INVOLVEMENT

STUDENTS THAT CODE, INC., Atlanta, GA

2023-Present

(501(c)(3) organization empowering underrepresented students in STEM through engaging learning programs.)

Co-Founder and Program Director

CORPORATION FOR NATIONAL & COMMUNITY SERVICE, Atlanta, GA

2020-2022

(Federal agency for volunteering, service, and civic engagement in United States.)

AmeriCorps Member

CANNON & CANNON ADULT EDUCATION SERVICES, INC., Atlanta, GA

2018-Present

(501(c)(3) organization unlocking adult potential through critical skills training.)

Co-Founder and Director of Training and Development