

The logo consists of the letters 'MH' in a white, serif font, centered within a solid black square.

Mary Howard

Educate. Inspire. Innovate.

Certifications

- NJ Principal Standard Certificate
NJL2L Completer Spring 2019
- NJ Supervisor Standard Certificate
- K-8 Content Knowledge Standard Certificate
- Mathematics Specialization:
Grades 5-8 Standard Certificate
- K-12 Psychology Standard Certificate
- SLE Supervision

Education

Master of Arts: Educational Leadership
Summa Cum Laude Montclair State
University, 2011

**Master of Science: Educational
Technology** Summa Cum Laude Ramapo
College, 2008

**Teacher Certification Program New
Pathways**
Jersey City University, 2004

**Bachelor of Science: Business
Administration and Management**
Cum Laude Ramapo College, 2002

Bachelor of Arts: Psychology
Cum Laude Ramapo College, 2002

Associate of Arts: Liberal Arts
County College of Morris, 2000

Experience

Computer Teacher, September 2019 - present

Woodrow Wilson Middle School

Clifton, NJ

Currently serving as a 7th and 8th grade Computer Cycle teacher creating an engaging learning environment for the whole child. I empower students to take ownership over their learning through critical, collaborative and reflective decision making. Our curriculum is aligned to the New Jersey Student Learning Standards (NJSLS) for Technology Education 8.1 and 8.2. I am a connected educator and life-long learner emphasizing digital best practice.

Vice Principal, December 2016 - June 2019

School of Business, Technology, Marketing, & Finance Paterson, NJ

- Supported our Principal to maximize student achievement including: master schedule creation and enhancements, school-wide budget allocation and efficient daily operations
- Increased to 100% staff and student Google Apps for Education (GAFE) implementation
- Administered 1:1 Staff and Student Device Initiative
- Developed and executed Career and Technical Education Vision
- Formalized 3 Perkins approved Pathway programs to approval including the development of an Entrepreneurship program
- Maximized awarded funding from \$35,000 to \$92,000 for Programs including State and National DECA conference participation and School Based student run Credit Union branch
- Established Professional Development Series yielding digital instructional strategies for student ownership and engagement
- Chaired the Climate and Culture Team building a respectful and professional rapport among staff and students including Student of the Month, Perfect Attendance and various student recognition celebrations
- Coordinated operations in compliance with Perkins, school and district requirements
- Spearheaded digital instruction teaching practices for staff and student to improve academic performance, social/emotional health and well-being of the whole child including a brand new Social Emotional Learning curriculum.
- Amplified BTMF Special Events, Schoolwide Plan and School Improvement Teams
- Fair and equitable accountability of 70 staff and 685 students
- Cultivated a Connected Educator culture
- Generate teacher led Technology Integration Series of cross curricular Professional Development
- Introduce Team NJECC Membership and Conference Participation
- Resolve Chromebook mobile device management implementation
- Reconciled Student Management Team operations furthering fair and effective discipline and attendance systems
- Instituted and nurtured Professional Learning Communities accelerating student achievement including a Peer Mentorship Program
- Expand Advisory Board partnerships and outcomes



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Additional Experience

Business Department Supervisor, John F. Kennedy Educational Complex
Paterson Public Schools, NJ

December 2013- December 2016

- Evaluated, refined and accelerated Business Pathway Programs to maximize student experience
 - Developed, revised and refined course curriculum aligned to current instructional and industry standards
 - Streamlined course sequence and pathway components
 - Implemented NJDOE approved End of Course assessments
 - Enhanced productivity of co-curricular DECA and FBLA clubs
 - Increased Structured Learning Experience Certifications and program completion
 - Coordinated school based enterprises including the Bright Knight Cafe and NJFCU Credit Union branch
- Developed Financial Literacy Course and resources for students and families in collaboration with the North Jersey Federal Credit Union, Junior Achievement Finance Park and Everfi
- Evaluated, coached and mentored the High School Business Department of 12 for John F. Kennedy Educational Complex
- Implemented current and relevant course offerings to support Perkins Program requirements and sound instructional program - successfully managed 3 NJDOE approved programs: Marketing, Accounting and Supply Chain Management
- Established and executed annual *BTMF Business Week* for Freshman students and parent/guardians
- Coordinated the *Day of Innovation* Competition for students in partnership with William Paterson University and the National Park Service

Instructional Technology Coach, Passaic High School
Passaic Public Schools, NJ

November 2012-December 2013

- Contributed to a team of educational technology specialists that helped to design and implement a professional development initiative to support the integration of Chromebooks (laptops) into the classroom. Project included the implementation of 5,000 Chromebooks in the middle and high school levels (grades 7-12).
- Revised and updated technology policies including Acceptable Use of the Internet, District Issued Devices and Technology Usage for staff and students.
- Facilitated lesson-planning sessions on how to create transformative lessons using technology and embed and adapt into existing pedagogy.
- Created and conducted professional development for administrators on topics such as: Internet safety, technology planning, PARCC assessments, assessment systems, digital citizenship and social media.
- Familiar with the Danielson Framework for Teacher Evaluation system and components.

Computer Teacher and Building Technology Coordinator, CCMS
Clifton Public Schools, NJ

September 2007-November 2012

- Instructed 7th and 8th Grade Computer Cycle classes according to NJDOE Standards 8.1 and 8.2
- Revised curriculum for Middle School Technology course, scope, sequence and assessment
- Mentored Student Technology Technicians for basic hardware repair and troubleshooting
- Co-Author and Lead Trainer for Google Apps, Microsoft Office for Classroom Efficiency Tools, Microsoft Outlook, Moodle LMS, Eduphoria and various other district technology initiatives

Middle School Mathematics Teacher

Paterson Board of Education

September 2005-June 2007

Title One Resource Teacher K-8

Catapult Learning Inc.

September 2003- June 2005

In – Store Marketing Coordinator

United Retail Group, Inc.

June 2001- June 2003

Please review my professional profile: maryhoward.org