



AI Across Mississippi Careers

See how AI fits into the work Mississippians already do.

24 CAREERS • 8 SECTORS

Explore the resource →

mainms.org/ai-across-careers



01 • TOP STORY

AI Across Mississippi Careers

Occupation profiles label each AI application as used today, emerging, or potential, and link out to Mississippi wage and outlook data.

[READ MORE →](#)

SPOTLIGHT

4 NEW FREE AI COURSES

Fourteen no-cost courses for FY27, all online and self-paced. Micro-credentials and CEUs available.

+ MAIN AI Foundations: NVIDIA Generative AI, Manufacturing, Healthcare, Business, Cybersecurity, and Intel AI for Educators.

INDUSTRY AI COURSES

- Microsoft 365 Copilot
- Google AI Professional Certificate
- ChatGPT Foundations for Teachers
- Claude: Real-World AI for Everyone

NEW IN SEPTEMBER

- AI-Powered K-12 Teaching and Learning
- Cybersecurity & Privacy for Leaders
- Generative AI for Everyone
- Google Prompting Essentials

EXPLORE FREE COURSES →

MAIN NEWS



02 Cybersecurity Playbook

It organizes AI defense around NIST IR 8596, with seven bounded workflows and a 30-day pilot.

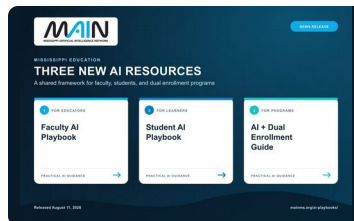
[READ MORE →](#)



03 Keynote at enEnhance 2026

Dr. Napier gave MDEQ's annual workshop three tests for responsible infrastructure growth.

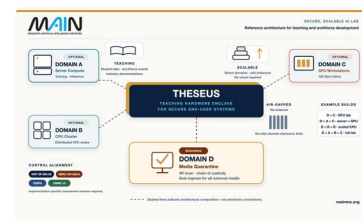
[READ MORE →](#)



04 AI Guidance for Fall

A faculty playbook, a student playbook, and a dual enrollment guide share four permission levels.

[READ MORE →](#)



05 THESEUS Secure AI Lab

MGCCC built the air-gapped lab and published its architecture for others to adapt.

[READ MORE →](#)

POLICY GUIDES

AI policy & guidance templates

- K-12 Education
- State Government
- Healthcare
- Finance
- Higher Education
- Local Government
- Business
- **New** Nonprofit

[EXPLORE POLICY GUIDES →](#)

SEPT 18 SAVE THE DATE

AI in Manufacturing Day

September 18, 2026 at MGCCC's Hospitality Resort Management Center in Biloxi.

- Industry-led talks
- Workshops
- Research spotlights
- Networking

[REGISTER NOW →](#)

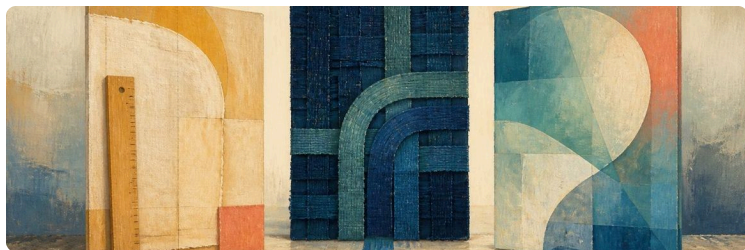
PROMPTING GUIDES

Role-based prompt libraries

- Small Business
- K-12 Education
- College Students
- Finance
- Healthcare
- Higher Education
- Manufacturing

[EXPLORE PROMPTING GUIDES →](#)

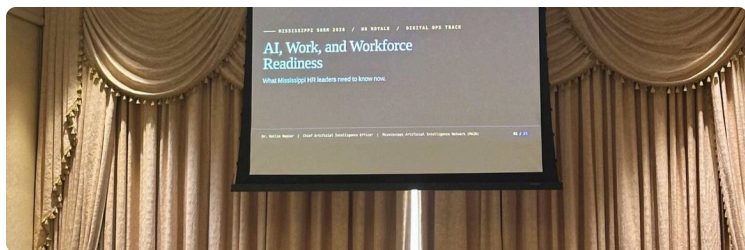
MORE FROM MAIN



06

Three New Courses for September

Arizona State, Vanderbilt, and DeepLearning.AI, delivered on Coursera. Eligible K-12 educators earn 0.5 to 1.0 CEUs.

[READ MORE →](#)

08

AI and HR at Mississippi SHRM

SHRM found 54 percent of organizations have not adopted AI in HR. Dr. Napier offered three actions for the next 90 days.

[READ MORE →](#)

07

Ocean Springs Rotary Club

Dr. Napier presented MAIN's free courses and policy templates to Coast business and civic leaders.

[READ MORE →](#)

09

Nonprofit AI Policy Template

The template runs to 24 sections and closes with an implementation checklist for nonprofit boards and staff.

[READ MORE →](#)

FROM ENHANCE 2026

AI
INFRASTRUCTURE

Dr. Napier's keynote on \$61 billion in announced Mississippi data-center investment.

+ From the keynote: a facility creates a physical presence. Lasting value requires deliberate choices about systems, skills and communities.

THREE TESTS

- Does it fit the place?
- Does it strengthen the systems?
- Does it benefit Mississippi?

THE PHYSICAL SYSTEMS

- Electricity, water, cooling
- Land, fiber, equipment
- The communities around them

[READ THE
KEYNOTE](#)


RESOURCE OF THE MONTH

AI Playbooks

Four new this month, joining the Manufacturing playbook.

1. Cybersecurity
2. Faculty
3. Student
4. Dual Enrollment
5. Manufacturing

[EXPLORE AI PLAYBOOKS →](#)

LEARN AI

Courses, credit, and pathways

- Free Courses
- Teacher CEUs
- NVIDIA DLI
- AI Degrees
- Claim CEUs
- AI Tools

[EXPLORE FREE COURSES →](#)

SERVICES & SUPPORT

Work with MAIN

- AI Services
- AI Playbooks
- Speaker Request
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MISSISSIPPI ARTIFICIAL INTELLIGENCE NETWORK

MISSISSIPPI'S STATEWIDE AI INITIATIVE

• ENROLLING NOW • JULY 2026 TO JUNE 2027

FREE AI COURSES

ONLINE. SELF-PACED. STATEWIDE.

Build practical AI skills for work and everyday life. No experience required.



Open Statewide

For all Mississippi learners



100% Online

Self-paced, start any time



Micro-Credentials

Plus CEUs for K-12 educators

AVAILABLE NOW

14 COURSES • ALL FREE

1 INDUSTRY COURSES ON COURSERA

EARN A MICRO-CREDENTIAL

Eight courses on Coursera. [Register, then email MAIN@mgccc.edu for access.](#)
CEUs are available to eligible K-12 educators after full-course completion.



Microsoft 365 Copilot

0.5 CEUs



Google AI Professional Certificate

1.0 CEUs



ChatGPT Foundations for Teachers

0.5 CEUs



Claude: Real-World AI for Everyone

1.0 CEUs

NEW

AI-Powered K-12 Teaching and Learning

1.0 CEUs

NEW

Generative AI for Everyone

0.5 CEUs

NEW

Generative AI Cybersecurity & Privacy for Leaders: A Primer

0.5 CEUs

NEW

Google Prompting Essentials

0.5 CEUs

2 MAIN COURSES

EARN A MICRO-CREDENTIAL

Six self-paced courses with direct online enrollment. [Start at mainms.org/courses.](#)



NVIDIA Generative AI

AI for Business

AI in Manufacturing

AI for Cybersecurity

AI in Healthcare

intel. AI for Educators (K-12)

UP TO 2.4 CEUs

START LEARNING

★ More courses coming soon!

mainms.org/courses

1 Register online

Scan or visit the site for account and enrollment steps.

2 For Coursera courses

After registering, email [MAIN@mgccc.edu](#) for access.



SCAN TO ENROLL

QUESTIONS [MAIN@mgccc.edu](#)

AI IN MANUFACTURING

Partnering for Progress

SEPTEMBER 18TH, 2026

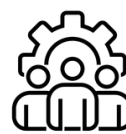
Join industry leaders, research institutions,
and workforce partners for a one-day event
focused on the future of manufacturing in Mississippi.



INDUSTRY



RESEARCH



WORKFORCE

STRONGER TOGETHER. SHAPING WHAT'S NEXT.

TOPICS INCLUDE

- Artificial Intelligence & Manufacturing
- Applied Research & Technology Transfer
- Workforce Development
- Industry Partnerships
- Manufacturing Innovation

EVENT FEATURES

- Industry-Led Discussions
- Research Spotlights
- Interactive Workshops
- Networking Opportunities

INTERESTED IN ATTENDING?

Click or Scan the QR code to receive
event updates and registration information.



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**DETAILS AND AGENDA
COMING SOON!**

COLLABORATE

INNOVATE

TRANSFORM

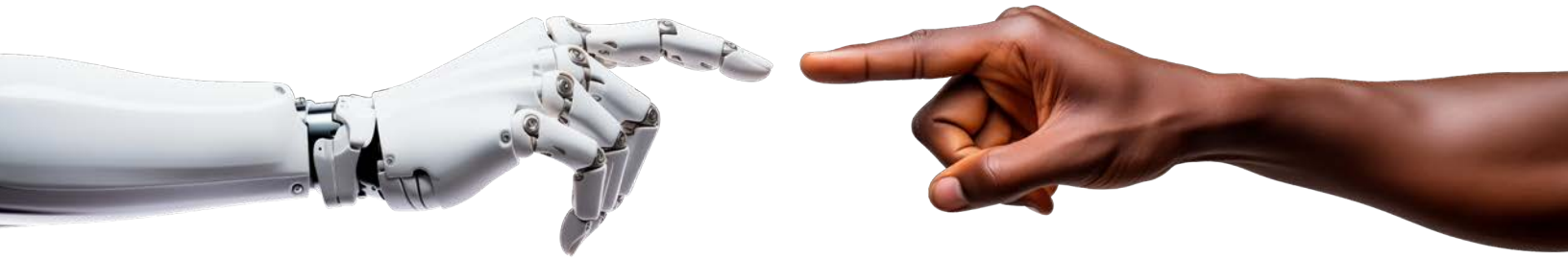
MARY MEDEROS - ADVANCED MANUFACTURING DEVELOPER, MARY.MEDEROS@MGCCC.EDU

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MISSISSIPPI ARTIFICIAL INTELLIGENCE NETWORK

Mississippi's statewide artificial intelligence (AI) initiative and the first of its kind in the nation.



**START YOUR AI TRAINING TODAY
TO SHAPE THE FUTURE OF YOUR CAREER**

**ENROLL NOW IN FREE AI COURSES
PROVIDED BY MAIN**

*For more information contact:
Chief AI Officer, Dr. Kollin Napier
MAIN@mgccc.edu*



MAINMS.ORG

MAIN brings together Mississippi's public higher education system, state government, workforce leaders, industry, and global technology partners to lead AI education, workforce development, and responsible adoption statewide.