

Reasons to Earn an Advanced Degree in Applying AI with Meharry SACS

Data science and artificial intelligence professionals are in high demand. With a degree from Meharry School of Applied Computational Sciences, you can build a fulfilling career in these rapidly growing fields. We empower students to innovate through research, connect to various industries and serve society by leading with data. Discover why you should earn an advanced degree in applying AI at Meharry SACS.

1. Flexible Programs

At Meharry, we make achieving your goals possible with our **fully online master's programs,** including our <u>M.S. in Data Science, M.S. in Biomedical Data Science, M.S. in Artificial Intelligence, M.S. in Bioinformatics, M.S. in Computer Science and <u>M.S. in Cybersecurity Assurance</u>. We also offer an **online** Ph.D. in Data Science and <u>Ph.D. in Biomedical Data Science</u> with an in-person component. Our online master's courses are conveniently scheduled in the evening, so you can continue to work while gaining new skills and opening doors to more fulfilling careers. You will have access to recorded lectures so you can learn on your time.</u>

2. Dynamic Learning Environment

Our programs are led by professors who employ a collaborative learning approach to **encourage student and faculty interaction**. Classes consist of students with diverse professional backgrounds, from recent college graduates to professionals with industry experience. Not only will you learn from your professors, you'll also learn from your peers.



"Our online data science and computational science programs add an important component to Meharry's storied academic tradition. Students learn from accomplished faculty who apply AI and data science to address a wide range of health care issues. Our online courses include live discussions where students can also learn from sharing each other's perspectives."

3. Commitment to Service

We are an HBCU committed to serving society, which starts in our local community. Our faculty participate in **mission-driven work**, such as COVID-19 research or advancing health equity. In addition to helping you secure a high-paying job, our graduate degrees will position you to make a difference in the world.



A Mission-Driven Education

Our students want to make a change in their lives, their communities and the world. We are dedicated to offering our full support to our students and professors as they work in a diverse range of disciplines. Our high-quality programs and supportive environment will help you become the change you want to see in the world. Explore research led by our Meharry scholars.

Scholarship Opportunities

Meharry SACS strives to make earning a graduate degree affordable. Scholarship funds are available to students admitted to our master's and doctoral programs.

4. Practical Training

You will graduate from Meharry with a portfolio of experience and the practical skills needed to make an instant impact in the technology industry. We partner with health care and technology companies so you will have opportunities to work with **real-world data.** Plus, you'll form meaningful connections with reputable companies who need qualified data science professionals.

Master the Languages of Data Science and Al

At Meharry SACS, you will acquire valuable skills in machine learning, wrangling, statistics and data visualization, in addition to learning programming languages such as Python, R and SQL.



5. Rewarding Careers

Our programs will prepare you to use AI and data to help drive strategic decisions in industries ranging from health care to finance, and thus are in high demand. Explore high-paying roles, such as Computer Network Architect, Data Scientist, Machine Learning Engineer, Data Architect, Network Security Engineer, Bioinformatician, Biomedical Data Engineer and more. A degree from Meharry SACS will help you reach your earning potential quickly.



Open doors to new opportunities with a transformative advanced degree in applying Al. **Apply to Meharry today!**

If you have any questions or would like more information, please email us at sacsenrollment@mmc.edu. We are happy to support you in any way.