

HBCU's w/ STEM Programs

Alabama A&M University

<http://www.aamu.edu/>

Alabama State University

<http://www.alasu.edu/>

Alcorn State University

<http://www.alcorn.edu/>

Benedict College

<http://www.benedict.edu/>

Central State University

<http://www.centralstate.edu/>

List of Programs

B.S. in Mathematics
B.S. in Mathematics w/ Concentration On Computer Science
Material Engineering
Civil Engineering
Electrical Engineering
Mechanical Engineering
Industrial Technology
Electrical Eng. Technology
Construction Management
Computer Science
Natural and Physical Science
Physics

Biological Sciences, Biology, Marine Biology, Physical Science
Mathematics and Computer Science

Mathematics/Engineering Dual Programs

Aerospace Engineering, Chemical Engineering, Mechanical Eng
Civil Eng., Industrial Eng., Materials Eng. Textile Chemistry

Robotics and Automatio Technology,
Geographical Information Sciences and Technology
Electo-Mechanical Engineering Technology/ Systems Science
Computer Engineering/ Systems Science
Radiation Tech., Computer Networking and Information Tech

Biology, HealthScience, Clinical Laboratory Science
Chemistry, Biochemistry, Chemical Physics, Chemistry Education

Mathematics, Computer Science and Applied Mathematics
Computer Science, Computer and Information Science

School of Science, Technology, Engineering and Mathematics
Biology, Chemistry and Environmental Health Science
Mathematics, Computer Science, Computer Information Sciences
Electrical Engineering, Physics w/Dual Degrees, Computer Eng.
Physics and Engineering

Mathematics, Computer Science, Biology, Chemistry, Physics
Industrial Technology, Manufacturing Engineering

Elizabeth City State University

<http://www.ecsu.edu/>

Biology, Chemistry and Physics, Geological, Environmental and Marine Sciences, Mathematics and Computer Science
Industrial Technology, Pharmaceutical Sciences,
Engineering Technology, Aviation Science

Fayetteville State University

<http://www.uncfsu.edu/>

Biology, Biotechnology, Medical Technology, Chemistry,
Computer Science, Forensic Science, Mathematics

Florida A&M University

<http://www.famu.edu/>

Biological and Agricultural Systems Engineering
Civil Eng Tech., Construction Eng. Tech, Elec. Eng. Tech
Animal Science, Biology, Chemistry, Physics, Mathematics
Pharmaceutical Science

Florida Memorial University

<http://www.fmuniv.edu/>

Aeronautical Science, Airway Science, Computer Science
Computer Information Systems, Mathematics,
Management Information Systems

Grambling State University

<http://www.gram.edu/>

Electronics Engineering Technology, Drafting Design Technology
Mathematics and Computer Science
Biology, Wildlife Biology, Chemistry, Physics,

Hampton University

<http://www.hamptonu.edu/>

Aviation, Architecture, Aviation, Biological Sciences, Chemistry
Marine and Environmental Science, Computer Science,
Mathematics, Naval Science, Physics

Howard University

<http://www.howard.edu/>

Architecture, Computer Science, Mathematics, Electrical Eng.
Biochemistry, Molecular Biology, Micro Biology, Pharmacology
Physiology and Biophysics, Systems and Computer Science

Jackson State University

<http://www.jsums.edu/>

Chemistry, Physics, Atmospheric Science, General Science
Technology, Computer Science, Mathematics, Electronics
Airway Systems Technology, Manufacturing and Design Tech.
Microcomputer Technology, Technology Management

Johnson C.Smith University

<http://www.jcsu.edu/>

Computer Engineering, Information Systems Engineering
Biology, Chemistry, General Science, Mathematics
Mathematics Education, Information Technology

Kentucky State University

<http://www.kysu.edu/>

Biology, Chemistry and Mathematics, Nursing,
Computer Science, Applied Information Technology
Industrial Technology

Lincoln University of Missouri

<http://www.lincolnu.edu/>

Biology, Chemistry and Physics, Medical Technology
Agriculture, Plant and Oil Science, Animal Science,
Computer Science, Mathematics

Lincoln University of Pennsylvania

<http://www.lincoln.edu/>

Biology, Chemistry, Mathematics & Computer Science
Physics, Environmental Science, Information Technology

Mississippi Valley State University

<http://www.mvsu.edu/>

Industrial Technology: Computer Aided Drafting and Design,
Architectural Construction Mgmt, Electronic Technology,
Graphic Technology, Industrial Mgmt Technology, Computer
Science, Information Science, Mathematics and Math Education
Biology, Science Education, Chemistry, Environmental Health

Morgan State University

<http://www.morgan.edu/>

Medical Health Technology, Mathematic Education
Physics and Engineering Physics, Mathematics

Norfolk State University

<http://www.nsu.edu/>

Architectural Drafting, Electronic Technology, Computer Tech.
Building Construction Technology, Computer Science,
Information Systems, Chemistry, Chemistry Pre Med, Physics
Materials Science, Medical Technology, Mathematics

North Carolina A&T State University

<http://www.ncat.edu/>

Computer and Information Technology, Manufacturing Systems
Graphic Comm Sys & Technological Studies
Construction Mgmt & Safety Electronics, Biology,
Comprehensive Science Education, Computational Science and

Engineering, Physics, Space Science, Environmental Geoscience
Interdisciplinary Physics, Engineering Physics

North Carolina Central University

<http://www.nccu.edu/>

Biology, Chemistry, Environmental, Earth & Geospatial Sciences
Mathematics and Computer Science, Physics

Prairie View A&M University

<http://www.pvamu.edu/>

Engineering Technology, Industrial Technology,
Electrical Engineering Technology, Mathematics, Physics,
Architecture, Construction Science, Mechanical Engineering
Chemistry,, Mathematics and Animal Science

Savannah State University

<http://www.savstate.edu/>

Civil Engineering Technology, Computer Science Technology
Electronic Engineering Technology, Biology, Chemistry
Marine Science and Mathematics

South Carolina State University

<http://www.scsu.edu/>

Biology, Chemistry and Physics
Industrial and Electrical Engineering Technology
Civil & Mechanical Engineering Technology, Industrial Technology
Computer Science, Mathematics and Mathematics Education

Southern University

<http://web.subr.edu/>

Electronics, Engineering and Technology, Civil Eng
Electrical Eng., Computer Science, Biology and Chemistry
Mathematics, Physics and Architecture

Tennessee State University

<http://www.tnstate.edu/>

Physics and Mathematics, Biology, Cell Biology,
Natural Sciences Chemistry, Pre-Med/Pre- Dentistry
Aeronautical and Industrial Technology, Computer Science
Biomedical Engineering, Medical Technology

Texas Southern University

<http://www.tsu.edu/>

Mathematics, Physics, Transportation, Engineering Technology,
Industrial Technology, Biology, Chemistry,

Tuskegee University

<http://www.tuskegee.edu/>

Material Science & Engineering, Agriculture & Environmental Sciences, Biology, Chemistry, Computer Science, Aerospace Science, Elec/Mech/Chem Engineering

University of Arkansas Pine Bluff

<http://www.uapb.edu/>

Sound Recording Technology, Mathematics Education, Environmental Biology, and Fisheries Biology, Applied Mathematics, Physics, Nursing, Industrial Technology, Computer Science, Chemistry and Biology

University of Maryland Eastern Shore

<http://www.umes.edu/>

Chemistry Education, Engineering Technology, Aviation Sciences, Biology, Biology Ed., Computer Science, Mathematics, Mathematics Ed., Construction Management Technology, Environmental Science, Marine/Estuarine/Environ. Science, Applied Computer Science

University of District of Columbia

<http://www.udc.edu/>

Airway Science, Computer Science Information Technology, Architecture, Mechanical Engineering, Biology, Chemistry, Nutrition & Food Science, Mathematics, Physics
Associate Degrees: Agricultural Engineering Technology, Aviation Maintenance Technology, Electronics Engineering Tech, Graphic Communication Technology, Graphic Design

Virginia State University

<http://www.vsu.edu/>

Mathematics, Biology, Chemistry, Mechanical Eng., Technology, Engineering Technology, Industrial Education Technology, Electrical and Electronic Engineering Technology, Computer Engineering, Life Sciences, Physics, Mechanical Engineering Technology,

Virginia Union University

<http://www.vuu.edu/>

Biology, Chemistry, Mathematics, w/ Minor in Computer Science

Winston Salem State University

<http://www.wssu.edu/>

Chemistry, Chemistry w/ premed & biochemistry concentration, Computer Science, Comp Science and Information Technology, Mathematics & Mathematics Education, Clinical Lab Science, RN-BSN, Nursing

Xavier University of Louisiana

<http://newsite.xula.edu/>

Mathematics, Mathematics Education, Statistics,
Biology, Microbiology, Science Education, Biology PreMed
Biochemistry, Chemistry, Computer Science,
Computer Information System, Physics