About Morgan

Morgan State University enjoys a national reputation for preparing students for careers in transportation, offering more than 96 transportation-related courses and several transportation degree programs.
http://www.soe.morgan.edu/academic_programs/transportation/overview.html
http://www.morgan.edu/sap/crep
http://www.soe.morgan.edu/academic_programs/civil_eng/overview.html

Founded in 1867, Morgan is a Carnegie classified doctoral research institution offering more than 60 academic programs leading to bachelor’s degrees as well as programs at the master’s and doctoral levels. As Maryland’s public urban university, Morgan serves a multi-ethnic and multi-racial student body and seeks to ensure that the doors of higher education are opened as wide as possible to as many as possible.

For more information about Morgan State University, visit www.morgan.edu.

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Move your life forward with a career in transportation

The National Transportation Center at Morgan State University
Right now, you are wearing or using something that arrived on a ship, train or truck – or a combination of all three. You probably traveled on a road this morning.

You see transportation every day, but behind what you see are interesting occupations that make sure people and goods can get to where they need to go. Here are some jobs you might consider.

**Civil engineers** design, build, supervise and operate bridges, roads, railways, tunnels, dams, airports and systems for water and sewage treatment.

**Logisticians** analyze and coordinate the supply chain – the system that gets a product from the supplier to the consumer, including how it’s acquired, distributed, allocated and delivered.

**Operations research analysts** use advanced mathematical and analytical methods to investigate complex issues, and identify and solve problems to optimize a transportation system.

**Surveyors** make precise measurements to determine property boundaries and provide data about the shape and contour of the Earth’s surface for engineering and construction projects.

**Specialists in transportation informatics** use methods, tools and models to mine data to determine important information that can improve transportation systems.

**Transportation managers** are responsible for everything to do with transportation for a company or an organization.

**Transportation researchers** investigate attitudes toward transportation, safety, new materials, and the impacts of transportation on people and the environment.

**Traffic engineers** design and evaluate railway, bus, road, highway and airport systems.

**Transportation planners** typically work for government agencies to ensure transportation best serves the public; they are involved in evaluating, modeling and siting transportation systems.

**Urban and regional planners** develop plans and programs for the use of land, which often includes transportation uses.

**Want to learn more?** Visit [facebook.com/morganntc](http://facebook.com/morganntc) or [www.morgan.edu/soe/ntc](http://www.morgan.edu/soe/ntc). If you are a high school student interested in a summer program, consider our [Summer Transportation Institute](http://www.morgan.edu/soe/ntc).