built environment studies
morgan state university

Built environment studies at Morgan State University are a comprehensive set of graduate programs which bring together the professions of architecture, landscape architecture, city and regional planning and urban design into an interdisciplinary environment to address issues, develop approaches and discover solutions to the planning and design of the human environment.

The philosophy which molds the curriculum of the several programs is one which considers process and product in parallel equations of problem solving and seeks to have theory evolve from rather than provide the context for the pursuit of solutions.

The curriculums include the fundamental technical content and relate problem solving studios to the socio-cultural, economic, political and psychological forces which impact upon the quality of our natural and built environments.

Opportunities for first professional degree studies exist within the architecture, landscape architecture and planning programs. Advanced degree study is offered in the architecture and urban design programs.

architecture

Master of Architecture
1st professional degree
advanced degree

Master of Architecture in Urban Design
advanced degree offered jointly with
Urban Design Program

The purpose of architecture is the design of buildings to support human activities and the improvement of the environment through positive contribution to its built form. The consideration of the full range of user needs as they relate to a building is as important as the translation of these needs into significant designs.

DEGREE PROGRAMS
A professional degree in architecture is the educational requirement for entry into the field. Morgan State University offers the three year Master of Architecture as the first professional degree. The program is open to students with no prior architectural training who possess the bachelors degree from an accredited undergraduate curriculum. The program includes course work in architectural design, building technology, history/theory practice/management and selected electives.

The one year Master of Architecture program is open to holders of the Bachelor of Architecture degree. The program is designed to allow flexibility for the professionally mature students interested in pursuing advanced work of their own selection. Requirements are two design studios or research projects and six elective courses. Students are encouraged to develop individual studio projects.

landscape architecture

Master of Landscape Architecture
1st professional degree

Master of
Landscape Architecture in Urban Design
advanced degree offered jointly with
Urban Design Program

The profession of landscape architecture is concerned with the physical design of land and the arrangement of its natural and man-made forms/features. Management of land related resources, site construction and potential use analysis are all within the responsibility of the landscape architect whose work may range from an inner-city park to vast parkland development to coastal preservation and development.

DEGREE PROGRAMS
Morgan State University offers the three year Master of Landscape Architecture as the first professional degree. The program is open to students with no prior training in the discipline who possess the bachelors degree from an accredited undergraduate curriculum. The program includes course work in landscape design, site construction, environmental planning, theory/history, practice/management, planting materials/vegetation and selected electives.

city and regional planning

Master of City & Regional Planning
1st professional degree

Master of
City & Regional Planning in Urban Design
advanced degree offered jointly with
Urban Design Program

Planning is concerned with the rational organization and distribution of resources within the environment based on an understanding of the social, economic, physical and political forces which influence the structure of neighborhoods, communities, cities and regions. The planner may function as a generalist or specialize in an area such as housing, transportation, community development or social policy development.

DEGREE PROGRAMS
The Master of City and Regional Planning is the professional planning degree offered at Morgan State University. The program requires two years of study and is open to students with no prior training who possess the bachelors degree from an accredited undergraduate curriculum. The program includes course work in planning studio problems, quantitative analysis, economics, housing, law and selected elective offerings.

urban design

MArch in Urban Design
MLA in Urban Design
MCRP in Urban Design
advanced degrees offered jointly with
departments of
Architecture
Landscape Architecture
&
City & Regional Planning

Urban design is an interdisciplinary profession which is concerned with extended systems of built-forms, their internal and external relationships, patterns of activity generated and circulation. The profession is responsible for not only the visual and spatial characteristics of the large scale built environment but also the implementation mechanisms to achieve continuity in these environments.

DEGREE PROGRAMS
The urban design curriculum is an advanced interdisciplinary degree program that is open to a limited number of professionally mature students who have proven design abilities and hold the first professional degree in architecture, landscape architecture or planning. The degrees offered in this program are the Master of Architecture in Urban Design, Master of Landscape Architecture in Urban Design, and Master of City and Regional Planning in Urban Design. The students normally will be admitted to the degree consistent with their first professional degree discipline. Under certain conditions and with additional study, students may receive an urban design degree outside of their primary discipline. The program includes courses in design studio, advanced communications, implementation and selected elective offerings in land development economics, law, etc. The program normally requires two years of full-time study.

financial assistance:
A limited number of internships, graduate assistantships & scholarships are available. Additionally, low interest student loans are also available. Application should be made at the time of request for admission. Prospective students are encouraged to explore financial support from sources other than those at the University.

for further information write or call:
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Financial aid still available

By
Shirley Irving Thigpen

In a recent resource paper jointly prepared by the Project on the Status and Education of Women and the National Student Educational Fund, both of Washington, D.C., it was revealed that an astounding $11 billion dollars is available to college students.

It is through financial aid programs administered by federal and state governments, colleges and universities, foundations, corporations, local businesses, trade and professional associations, and civic organizations.

These sources provide scholarships, grants, and loans to students. Many schools also offer work - study programs which provide financial aid in the form of wages for college - based work.

The Financial Aid Resources Center, located in Tuskegee, Alabama, has compiled a comprehensive list of financial aid sources for college students, including information for minorities and women.

Included is a section on state and federal student aid and a listing of government programs.

Additionally, there is a list of publications of booklets published by Garrett Park Press, Garrett Park, Md., describing financial aid for minority students in law, journalism - communications, education, business, sciences, and others.

Students and parents interested in obtaining this information should direct inquiries to the financial aid resources center, P. O. Box 263, Tuskegee Institute, AL 36088. There is a nominal fee of $3.00 to cover costs of duplicating and mailing.

MORE MATURE than the usual college student, people of all ages who seek improvement can take advantage of the many colleges which offer evening classes, such as Towson State Univ.

Notre Dame has 2 new programs

The College of Notre Dame of Maryland is inaugurating two new scholarship programs for new freshmen and transfer students at the college.

These scholarships will be offered to students of outstanding ability, regardless of financial need.

The college's Equal Opportunity Scholarships will be offered to 15 academically talented minority students each year.

Minority students who show a high level of academic achievement in school grades, SAT scores, or on the National Achievement tests will be eligible for these scholarships.

In the second new program, the College Grant Program, renewable grants will be offered to freshmen and transfer students who have some special talent or ability which would make a contribution to the Notre Dame College community.

This may include talent in music, art, drama, athletics, dance, forensics, or creative writing, or outstanding contributions by the student through service to her school or community.

The College of Notre Dame of Maryland is a small, independent, liberal arts college for women in Baltimore. Notre Dame offers majors in 20 fields as well as popular internship and career development programs.

Students can get more information on the college's new scholarship programs by calling (301) 435-0100, or by writing to the Dean of Admissions, College of Notre Dame, 4701 North Charles Street, Baltimore, Maryland 21210.

—Meteorology

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openings created by replacement needs.

Meteorologists have relatively high earnings; their salaries are about twice the average for nonsupervisory workers in private industry, except farming.

In 1977, meteorologists in the Federal Government with a bachelor's degree and no experience received starting salaries of $9,303 or $11,523 a year, depending on their college grades.

Those with a master's degree could start at $11,523 or $14,097, and those with the Ph.D. degree at $17,056 or $20,442.

The average salary for meteorologists employed by the Federal Government was $24,500 in 1977.

One of the most prominent companies on Earth is equally important in space

No company has been involved with space exploration longer, or has made more contributions to the development of space systems in the past thirty-five years than General Electric.

For example, GE-built satellites circling the Earth right now are providing a continuous flow of information about our planet's weather, geography, and resources. Other GE built space vehicles and satellites are making important contributions to communications and environmenal observation programs.

If you have experience in any of the following areas, GE has a special place for you on our space team.

- Communications Engineers
- Design Engineers
- Software Engineers
- Systems Engineers
- Test Equipment Design Engineers
- Programmers/Analysts

Make the most of your past, present, and future. Send your resume and salary history to: Mr Van Turnbo, Dept. #VF-1-P, General Electric Space Division, Valley Forge Space Center, Goddard Boulevard, King of Prussia, PA 19406.

GENERAL ELECTRIC

U.S. Citizenship Required

G.E. takes pride in being an equal opportunity employer, m/f.