



NEW JERSEY

Association of State Colleges and Universities

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QuickTakes!

Montclair State University Earns Research Doctoral University Designation from Carnegie Classification of Institutions of Higher Education

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The national Carnegie Classification of Institutions of Higher Education, which is the widely recognized classification of U.S. institutions of higher education, has recognized Montclair State University as a Research Doctorate University. This change recognizes the substantial growth at Montclair State University in doctoral-level education and research activity.

Montclair State University was previously recognized as a Master's 1 University (Larger Programs), but in the new classification issued in January, it was elevated to the Doctoral classification. The Carnegie Classification is produced, approximately every five years, at the Center for Postsecondary Research at Indiana University.

Doctoral universities are ranked at three levels: Research 1, which have the highest research activity; Research 2, which have higher research activity; and Research 3, which have moderate research activity. Among the public universities in New Jersey, only Rutgers-New Brunswick is a Research 1 university; NJIT and Rutgers-Newark are Research 2 universities; and only Montclair State University is a Research 3 university.

"Montclair State University has been successfully expanding its research activities in important fields," said Montclair State University President Susan A. Cole in a statement to the university community. "This new designation reflects the efforts of the University's distinguished faculty and the programs they have created that both challenge students and address the issues facing society."

Central to Montclair State University's change in rankings were the number of doctoral students produced in research fields, as well as its growing ability to attract federal funds for research from the National Science Foundation, the National Institutes of Health, the National Aeronautics and Space Administration, the U.S. Department of Education, and other federal agencies.

Examples of important faculty research initiatives at the University include projects to: develop medical countermeasures for botulinum neurotoxin; better evaluate drugs that inhibit, and find the causative agents of, Parkinson's Disease; study the catastrophic collapse

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of ice shelves in the Antarctic; solve the challenges of positioning vehicles in the ocean; understand how urban students can come to think of themselves as mathematicians; understand the sociodemographic effects on victims of natural disasters such as Superstorm Sandy; evaluate the effectiveness of the portfolio management model being utilized in urban elementary schools; and to understand the unpredictable dynamics of disease spread.

These contributions to knowledge and the offering of advanced higher education programs reflect Montclair State University's historic contributions to New Jersey. Established in 1908, Montclair State was the first of the state colleges to offer graduate programs in 1932.

"For much of the late 20th century, Montclair State was constrained in its development," said Dr. Cole, "but, in the past 15 years, the University has worked strategically and aggressively to grow enrollment, faculty and facilities, and that growth has enabled the University to expand its educational programs and research initiatives in service to the state and the nation."

The Carnegie Classification

The Carnegie Classification of Institutions of Higher Education has been the leading framework for recognizing and describing institutional diversity in U.S. higher education since its original publication in 1973. The system has been widely used in the study of higher education, both as a way to represent and control for institutional differences, and also in the design of research studies to ensure adequate representation of sampled institutions, students or faculty.

Montclair State University

Building on a distinguished 108-year history, Montclair State University is a leading institution of higher education in New Jersey. The University's nine colleges and schools serve over 20,000 undergraduate and graduate students in more than 300 doctoral, master's and baccalaureate level programs. Situated on a beautiful, 252-acre suburban campus just 14 miles from New York City, Montclair State delivers the instructional and research resources of a large public university in a supportive, sophisticated and diverse environment. www.montclair.edu.