## RAMAPO COLLEGE OF NEW JERSEY Office of Communications and Public Affairs Press Release May 15, 2013

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## New HTML5 Mobile App Development Certificate Begins in July at Ramapo College May Information Sessions Scheduled

(MAHWAH, NJ) - The Ramapo College Board of Trustees recently approved a new online HTML5 Mobile App Development Certificate program that will launch on July 1, 2013. With the rapid upsurge in the number and types of mobile devices, the development of easy-to-use apps that can be supported on varying devices and platforms has become a task of increasing importance.

The two-month online certificate program teaches the essential components of modern HTML5 Mobile App Development. The program provides learners with the necessary technical knowledge for successful planning, design, development, and support of apps and mobile Web sites in personal, commercial, and organizational environments. The developed mobile Web applications may be accessed via a wide variety of devices such as cell phones, tablets, and computers of all kinds and formats.

The online program focuses on mobile-first and responsive design approaches in the use of HTML5 technologies, covering the latest CSS methods, JavaScript support, local data use, new HTML5 media handling, and more. And, students completing the certificate will be able to apply their newly-learned skills to virtually all current mobile operating systems including Android, iOS, Blackberry, Windows 8, and others. In fact, Mashable has declared 2013 as the Year of Responsive Design. And, mobile app developer was named "Best Computer Job for the Future" by ITCareerFinder.com, noting a projected 32% ten-year job growth or 292,000 new jobs through 2020.

Information sessions are scheduled on Wednesday, May 22 at 1 p.m. and 6 p.m. in the Academic Complex, Room B-224. Please sign up at <u>www.ramapo.edu/cipl/certificates/mobile-app</u> or contact the Ramapo College Center for Innovative and Professional Learning at <u>cipl@ramapo.edu</u> or 201.684.7370.

The Ramapo College of New Jersey Center for Innovative and Professional Learning (CIPL) supports postgraduate professional education, workforce development, and alternative learning. The Center also engages in internal and external educational partnerships to advance the College, and provides innovative continuous learning opportunities for community members of all ages.

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Ranked by *U.S. News & World Report* as sixth in the Best Regional Universities North category, Ramapo College of New Jersey is sometimes mistaken for a private college. This is, in part, due to its unique interdisciplinary academic structure, its size of approximately 6,008 students and its pastoral setting in the foothills of the Ramapo Mountains on the New Jersey/New York border.

Established in 1969, Ramapo College offers bachelor's degrees in the arts, business, humanities, social sciences and the sciences, as well as in professional studies, which include nursing and

social work. In addition, Ramapo College offers courses leading to teacher certification at the elementary and secondary levels. The College also offers six graduate programs as well as articulated programs with the University of Medicine and Dentistry of New Jersey, New York Chiropractic College, New York University College of Dentistry, SUNY State College of Optometry and New York College of Podiatric Medicine.