



Rutgers Rowan Health Science Center Commissioning

PROJECT INFORMATION

CONCORD DIVISION

Commissioning

PROJECT LOCATION

Camden, NJ

MARKET

Higher Education

SERVICES

Commissioning

CONSTRUCTION COST

\$70 Million

REFERENCE

Dean D'Astuto
Director of Capital
Planning, Construction &
Facilities
Rowan University –
Rutgers Camden Board
of Governors
(856) 203-6757
ddastuto@rurcbog.com



PROJECT SUMMARY

The \$70 million, four-story JHSC, which houses facilities for Rowan University, Rutgers-Camden and Camden County College, represents completion of Phase I of the Board's two-phase campus construction. Joint Board CEO Dana Redd described the Center as a milestone achievement for the Board, the City of Camden and the region.

For Rowan, this includes Cooper Medical School of Rowan University's advanced simulation lab, the School of Osteopathic Medicine's Institute for Successful Aging, the virtual reality center and biomedical engineering labs focused on high impact health research.

Rutgers-Camden facilities include the Center for Computational and Integrative Biology, which includes more than 40 internationally recognized scholars who are producing next-generation biomedical insights in such areas as predictive toxicology, metagenomics and biological rhythms.

PROJECT HIGHLIGHTS

- Concord Engineering was hired as the third-party commissioning agent to execute the detailed commissioning necessary to confirm the proper installation of the building envelope and MEP Systems for the building. Concord Engineering found significant issues with the Mechanical Systems supplying temperature control to the lab areas which took the project team a significant amount of time in addressing. The following systems were commissioned by Concord Engineering for the project. HVAC, Building Automation System, Emergency Power, Medical Gas Systems, Plumbing Systems, Building Envelope, Life Safety Systems, and Lighting Control Systems.