

Norwich University: Mack Hall

Northfield, VT



Founded in 1819 and located in the Green Mountains of northern Vermont, Norwich University is the oldest private military college in the United States. With approximately 3,400 students, Norwich is one of the country's six senior military colleges and is recognized as the birthplace of the Reserve Officers' Training Corps (ROTC).

Norwich University recently dedicated Mack Hall, their newest academic building designed to tie the campus together and provide an environment to teach students the skills they need for the 21st Century. Mack Hall is a 58,000 square foot, four-story learning center with interactive classrooms, case-study spaces, pocket lounges, a high-tech, cybersecurity War Room, a digital forensics lab, a cybersecurity research lab and an auditorium and performing arts center to host plays and musical events. The Hall is also the Center for Computer Security and Information Assurance Program.

As well as hosting symposiums and lectures, panel discussions and collaborative interaction. Mack Hall's goal is to encourage the exchange of ideas across disciplines, from liberal arts to information assurance, to business management, cybersecurity and criminal justice and many more.

Vantage worked with Jones Architects and Freeman French Freeman to develop the technology infrastructure design and system design and participated in the programming and RFP development. One of the key goals of the project was to upgrade the existing technology and we were responsible for all the Audiovisual, IT Infrastructure, Paging, Security, Videoconference and Wireless technologies.

Client: Norwich University
Architect: Jones Architects and Freeman French Freeman
Facility: Active Learning Hall
Project Size: 58,000 sq ft

Services:

- Infrastructure Design
- Programming
- RFP Development
- System Design

Technologies:

- Audiovisual Systems
- Videoconference and Distance Learning Systems
- Educational Technologies
- Paging
- IT Infrastructure
- Security Systems
- Wireless Network

Benefits:

- Collaborated with Norwich to transform the institution into a place of innovation
- Partnered with campus leadership to accelerate IT innovation and upgrade existing technology across the entire campus
- Created a unique high-tech simulation War Room to host cyber war games featuring a wall of 12 video monitors