



Academic Space Master Plan

East Tennessee University
Johnson City, Tennessee



Projects Cost: \$40,300.00

Student Enrollment: 9,713 FTE

Project Completion:

February 2010

Principals Involved:

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Reference:

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Comprehensive Facilities Planning, Inc (CFP) was retained by East Tennessee State University to conduct a space needs assessment of its academic and administrative facilities. This project involved the collection and analysis of data on a departmental level for all academic, administrative, and student service units housed on the ETSU main campus and the James H. Quillen Veterans Affairs Medical Campus. Residence halls, non-university operations and satellite operations were excluded from this study. This study was a critical step in identifying departmental space deficiencies or surpluses, establish capital planning priorities and to address the planning requirements established by the Tennessee Board of Regents.

The following tasks were undertaken in the development of the Academic Space Master Plan:

- Review and verification of the current facilities space inventory.
- Development of space guidelines based on the culture of the institution and the THEC space planning guidelines.
- Assessments were made on the physical condition and functional capabilities of existing instructional facilities. This entails the collection of survey data to review the existing classrooms and instructional lab conditions in comparison to model criteria.
- Space needs calculations were prepared based on current demands and compare with available facilities.
- Future space needs were modeled based on projected enrollments using past enrollment trends and college assessments for the next ten years.
- Peer data comparisons of space by room type and student FTE were made.
- Tools necessary to develop a comprehensive planning approach to assist the University in setting capital project priorities were provided.
- Recommendations to inform long term decision making concerning the reprogramming and/or construction of new space, and the renovation and appropriate utilization of existing space were provided.

