Increasing students, faculty, and staff are using wireless phones, iPods, laptops and many other devices to connect and communicate with each other and the world. You see it all the time on college campuses including SUNY Sullivan. However the campus’ wireless access is extremely limited. We believe it is our size and location which prevent the campus from having the technological progress it needs for the 21st century. Currently, Sullivan has a limited, ad hoc, strategy for deploying a wireless network infrastructure on campus. Up until now, the cost of providing a wireless campus has been prohibitive. The County of Sullivan and the State of New York are economically unstable and unable to support the necessary infrastructure projects the College needs to support its programs. The County of Sullivan is one of the locations serving in a pilot program to search for ways to revitalize rural areas under the REAP program. Sullivan County is experiencing reduced employment opportunities resulting from limited college/entrant worker populations as well as geographic isolation. SUNY Sullivan offers academic programs that support the educational and vocational needs of its community. This includes collaboration with the local and state agencies to provide dislocated, unemployed, and underemployed persons with the education and training opportunities to prepare them for jobs that will support themselves and their families. The opportunity to build a wireless campus will enable students and faculty to access their network accounts, email, ANGEL (course management) accounts, library services and other on-line services. Other users visiting the campus would be to connect to the College’s website as well as to the Internet without cables. Users would be able to tap into the system anywhere within the range of campus buildings and other locations equipped with wireless access points. This range is expected to include student housing adjacent to the campus and the locations for the new Center for Advanced Sciences and Technologies (CAST) building and the G-Tech Park. It will also provide broadband access to the component units of the College that provide services that college cannot use its operating funds to support. These are: Sullivan County Community College Faculty Student Association (student activities and athletics programs), Sullivan County Community College Foundation (scholarships and capital campaign programs that benefit the College) and Sullivan County Community College Dormitory Corporation (residential services for students and others attending college programs).