Following Information pertains to Networking Information Technology program

Average Time to Degree and Mean Grade Point Average

Figure 1 shows the average time to degree of the specific programs, including Electronics Technology, Graphics Technology and Networking Information Technology (NIT), in comparison to SEST and the entire university. Considering that these three programs often have transfer students from the community colleges, it shows a slight faster time to graduation than the average of SEST and CCSU. Figure 2 shows the mean grade point average of the programs and they are comparable to that of SEST and CCSU.



Figure 1. Average Time to Degree



Figure 2. Mean Grade Point Average

Time to secure first employment

Figure 2 shows the average time to secure the first position for NIT graduates. Majority of the students secure the first employment in 3 months. Students often secure employment through internship.



Figure 3. Average Time to secure first employment after graduation

Salary

Figure 3 shows the salary range for graduates (0-4 years after graduation) in Networking Information Technology program.



Figure 4. Graduate Salary Range

Promotions and Professional Development

CEGT alumni show promising career path development and promotions after graduation. Alumni survey shows that although same job titles may be obtained by those who have graduated different number of years, there is a trend to see the job advancement from entry level to senior level, such as from titles of

"assistant, technician, analyst, support, specialist" to more "lead technician, leader, lead analyst, manager, project lead, senior engineer, analyst II, special list II, senior specialist, coordinator", etc.

Another sign of career development is that our alumni pursue industry certifications, professional organizations, and advanced degrees related to the NIT major, such as (from alumni survey):

- A+
- Network+
- CCNA
- AWS Certified Solutions Architect
- CCNP Route and Switch
- CCNA Cybersecurity Operations
- Powershell course
- Barracuda certifications
- 3CX Advanced Certification
- Security+
- Submarine multi-man team trainers
- NETA III
- Netwrix, currently in pursue of Microsoft certifications.
- Masters in Technology Management from CCSU
- Master programs (UCONN, East Carolina University, Central Connecticut State University, WGU, etc.)
- Member of Phi Theta Kappa
- Volunteer at the Tech Foundry
- Department of Defense
- Infragard