**Program Description**
The Telecommunications Engineering Technology Associate in Applied Science degree, offered at the North Campus, prepares students for employment in the rapidly growing telecommunications field. Telecommunications technicians are professionals responsible for installing, calibrating, maintaining and repairing equipment used in fiber optics, cellular networks, cable TV, telephone switching systems, and digital data communications and transmission. Graduates may also be employed in sales, marketing and management in the telecommunications field. This program transfers directly to Nova Southeastern University.

### First Year Term I
- CET 1114C  Digital Techniques  5
- *MTB 1325  Engineering Tech. Mathematics I  4
- *EET 1015C  DC Circuits  5

**Total Term Semester Hours**  14

### First Year Term II
- *EET 1141C  Linear Techniques I  5
- *EET 1025C  AC Circuits  5
- *ENC 1101  Composition I  3

**Total Term Semester Hours**  13

### First Year Term III
- *CET 1317C  Technical Computer Applications  3
- *CET 1123C  Microprocessors I  4

**Total Term Semester Hours**  7

### Second Year Term I
- *CET 2131C  Microprocessors II  4
- *EET 2355C  Data Communications  3
- *EET 2142C  Linear Techniques II  4
- Elective  Humanities/Fine Arts  3

**Total Term Semester Hours**  14

### Second Year Term II
- *EET 2326C  Electronic Communications  4
- *EET 2224C  Fiber Optic Communications  3
- *EET 2358C  Advanced Communication Tech.  3
- SPC 1024  Intro to Speech Communications or SPC 1600  Intro to Public Speaking  3
- Elective  Social/Behavioral Science  3

**Total Term Semester Hours**  16
**Total Program Semester Hours**  64

*Requires a pre- or co-requisite or proper score on placement test. See course description in this catalog or online at www.broward.edu.

** Students must fulfill the computer literacy general education requirements within the first 15 hours of BC credit by successfully completing the basic student technology test or pass the CGS1060C to earn the degree.

Technical courses should be taken in the sequence suggested unless approved by the Department Head.

These requirements apply to students who enroll in Broward College for the first time in academic year 2008-2009.

Students who complete the degree requirements shown on the program sheet will have satisfied the speech requirements for this program.

It is strongly recommended that students see an academic advisor or counselor every term.