	Ana G. Méndez University System - Cupey Campus **School for Technical Programs** **Program Title: Computer Repair and Network Installation** **Credential Issued: Diploma** **Requirements: 36 credits**

Core Professional Courses (36 credits)

Course Number	Course Title	Crds.	Pre-Req.
ENGL 101-O or SPAN 101-O	Introductory English Language Course Basic Level I or Introducción a la Lengua Española I	3	
MATH 101-O	Mathematical Reasoning I	3	
ENGL 103-O or SPAN 103-O	Introductory English Language Course Basic Level II or Introducción a la Lengua Española II	3	ENGL 101-O or SPAN 101-O
COIS 101-O	Introduction to Computers	3	
OFAS 121-O	Basic Keyboarding	3	
CRAN 201-O	Fundamentals of Electronic Circuits	3	ENGL 101-O, MATH 101-O, ENGL 102-O, COIS 101-O
COIS 215-O	Implementing and Support Computer Applications	3	OFAS 121-O, CRAN 201-O
CRAN 202-O	Repair and Installation of Computers I	3	OFAS 121-O, CRAN 201-O
CRAN 203-O	Repair and Installation of Computers II	3	COIS 215-O, CRAN 202-O
CRAN 204-O	Installation of Operation Systems	3	COIS 215-O, CRAN 202-O
CRAN 207-O	Introduction to Network (LAN)	3	CRAN 203-O, CRAN 204-O
CRAN 208-O	Introduction to Network (WAN)	3	CRAN 203-O, CRAN 204-O
	Total	**36**	

This program may be offered in English, Bilingual mode (English-Spanish), or Spanish according to demand. COMPLETING A COURSE OR PROGRAM IN A LANGUAGE OTHER THAN ENGLISH MAY REDUCE EMPLOYABILITY WHERE ENGLISH IS REQUIRED.

Students must abide with the minimum required hours and policies set by the state and local education agencies for practicum experiences. Students must comply with state and local education certification requirements for the diploma program, as applicable. Revised 4/2020