Robeson Community College
P O Box 1420
Lumberton NC 28359
(910) 272-3341

Checklist for
DIPLOMA
ELECTRICAL SYSTEMS TECHNOLOGY D35130
2015 – 2016 Catalog

	First Semester (Fall)	Credit hours	Notes
	ACA 111 College Student Success	1	No Pre/Co
	MAT 110 Math Measurement and Literacy	3	Take DMA 010, 020, 030 or Placement
	CIS 111 Basic PC Literacy	2	No Pre/Co
	ELC 118 National Electrical Code	2	No Pre/Co
	ELC 112 DC/AC Electricity	5	No Pre/Co
	ELC 113 Residential Wiring	4	No Pre/Co
	Total Credits	**17**	

	Second Semester (Spring)	Credit hours	Notes
	ENG 110 Freshman Composition	3	State DRE 097
	ELN 229 Industrial Electronics	4	Local Take ELC-112, ELC-131, or ELC-140
	ELC 114 Commercial Wiring	4	Local Take ELC-113
	ELC 117 Motors & Controls	4	State Take ELC-112 or ELC-131
	Total Credits	**15**	

	Summer Session	Credit hours	Notes
	ELC 128 Introduction to PLC	3	No Pre/Co
	DFT 119 Basic-CAD	2	No Pre/Co
	Total Credits	**5**	

Total Credits Needed for Graduation **37**

Student Name:_____

Date:_____