

**Robeson Community College | P.O. Box 1420 | Lumberton NC 28359**

**Department Chairperson/Program Director (910) 272-3472**

**Checklist for 2016 – 2017 Catalog**

Program					
Electrical System Technology (Diploma) – D35130					
First Semester (Fall)	Credit hours	State Pre	State Co	Local Pre	Local Co
ACA 111 College Student Success	1	None	None	None	None
MAT 110 Math Measurement & Literacy	3	Take One Set: Set 1: Take DMA-010 DMA-020 DMA-030; Set 2: Take MAT-060 MAT-070; Set 3: Take MAT-060 MAT-080, Set 4: Take MAT-060 MAT-090; Set 5: Take MAT-095	None	None	None
CIS 111 Basic PC Literacy	2	None	None	None	None
ELC 118 National Electrical Code	2	None	None	None	None
ELC 112 DC/AC Electricity	5	None	None	None	None
ELC 113 Residential Wiring	4	None	None	None	ELC-112
<b>Total Credits</b>	<b>17</b>				
Second Semester (Spring)	Credit hours	State Pre	State Co	Local Pre	Local Co
ENG 110 Freshman Composition	3	Take: DRE-097	None	None	None
ELN 229 Industrial Electronics	4	None	None	Take One: ELC-112, ELC-131, or ELC 140	None
ELC 114 Commercial Wiring	4	None	None	ELC-113	None
ELC 117 Motors and Controls	4	None	None	Take ELC-112	None
<b>Total Credits</b>	<b>15</b>				
Summer Session	Credit hours	State Pre	State Co	Local Pre	Local Co
ELC 128 Intro to PLC	3	None	None	None	None
DFT 119 Basic CAD	2	None	None	None	None
ELN 133 Digital Electronics	4	None	None	None	None
<b>Total Credits</b>	<b>9</b>				
<b>Total Credits Needed for Graduation</b>	<b>41</b>				