

SPARTANBURG COMMUNITY COLLEGE
INDUSTRIAL ELECTRICITY
CERTIFICATE

FIRST SEMESTER

	C	L	Cr
EEM 117 AC/DC Circuits I	3	- 3	- 4
EEM 109 NCCER Core Curriculum	3	- 0	- 3
EEM 151 Motor Controls I	3	- 3	- 4
EEM 211 AC Machines	2	- 3	- 3
	<u>11</u>	<u>- 9</u>	<u>- 14</u>

SECOND SEMESTER

	C	L	Cr
EEM 107 Industrial Computer Techniques	1	- 3	- 2
EEM 118 AC/DC Circuits II	3	- 3	- 4
EEM 152 Motor Controls II	3	- 3	- 4
EEM 162 Introduction to Process Control	3	- 0	- 3
	<u>10</u>	<u>- 9</u>	<u>- 13</u>

THIRD SEMESTER

	C	L	Cr
EEM 145 Control Circuits	3	- 0	- 3
EEM 201 Electronics Devices	2	- 3	- 3
EEM 251 Programmable Controllers	3	- 0	- 3
	<u>8</u>	<u>- 3</u>	<u>- 9</u>

GRAND TOTAL

29 - 21 - 36

TOTAL CREDITS: 36

Approved by ARC