

SPARTANBURG COMMUNITY COLLEGE
 PRODUCTION ASSOCIATE TECHNOLOGY
 CERTIFICATE II

FIRST SEMESTER

	<u>C</u>	<u>L</u>	<u>Cr</u>
AMT 101 Automated Manufacturing Overview	2	0	2
EEM 105 Basic Electricity	1	3	2
CWE 124 Co-Op Work Experience or other approved course	-	-	4
	<u>3</u>	<u>3</u>	<u>8</u>

SECOND SEMESTER

	<u>C</u>	<u>L</u>	<u>Cr</u>
EGT 123 Industrial Print Reading	1	3	2
IMT 103 Precision Measuring Instruments	1	3	2
CWE 134 Co-Op Work Experience or other approved course	-	-	4
	<u>2</u>	<u>6</u>	<u>8</u>

THIRD SEMESTER

	<u>C</u>	<u>L</u>	<u>Cr</u>
IMT 110 Industrial Instrumentation	2	3	3
IMT 160 Preventive Maintenance	1	6	3
CWE 214 Co-Op Work Experience or other approved course	-	-	4
	<u>3</u>	<u>9</u>	<u>10</u>

FOURTH SEMESTER

	<u>C</u>	<u>L</u>	<u>Cr</u>
AMT 220 Concepts of Lean Manufacturing	3	0	3
EGR 140 Collaborative Product Development	1	6	3
MGT 150 Fundamentals of Supervision	3	0	3
	<u>7</u>	<u>6</u>	<u>9</u>

GRAND TOTAL

18 - 24 - 35

TOTAL CREDITS: 35

Approved by ARC