

**Pocahontas Woods Fine Woodworking –  
New River Community and Technical College –  
Three Options for a Course of Study**

**“JOB SKILLS SET” PROGRAM OF STUDY**

	Lecture Hrs.	Lab Hrs.	Credit Hrs.
<b><u>FALL SEMESTER I</u></b>			
MATT 110 Hand Tools/Basic Machines	1	15	7
<b><u>SPRING SEMESTER I</u></b>			
MATT 111 Furniture Construction Intro.	2	15	7
<b><u>FALL SEMESTER 2</u></b>			
MATT 211 Furniture Construction Adv	1	21	8
<b><u>SPRING SEMESTER 2</u></b>			
MATT 210 Furniture Design	1	4	3
<b>TOTAL CREDIT HOURS</b>			<b>25</b>

**“ONE YEAR COLLEGIATE CERTIFICATE” PROGRAM OF STUDY**

	Lecture Hrs.	Lab Hrs.	Credit Hrs.
<b><u>FALL SEMESTER</u></b>			
MATT 110 Hand Tools/Basic Machines	1	15	7
MATT 120 Furniture Construction Process	1	2	2
ENG 111 Expository Writing	3	0	3
MATH 101 General Math	2	2	<u>3</u>
			15
<b><u>SPRING SEMESTER</u></b>			
MATT 111 Furniture Construction Intro.	2	15	7
MATT 126 Basic Finishing	1	4	1
MATT 121 Furniture Drawing	1	4	1
ENG 101 Composition	3	0	3
MATH 211 Informal Geometry	3	0	<u>3</u>
			15
<b>TOTAL CREDIT HOURS</b>			<b>30</b>

**ASSOCIATE OF APPLIED SCIENCE PROGRAM OF STUDY**

	Lecture Hrs.	Lab Hrs.	Credit Hrs.
<b><u>FALL SEMESTER</u></b>			
MATT 110 Hand Tools/Basic Machines	1	15	7
MATT 120 Furniture Construction Process	1	2	2
ENG 101 Composition	3	0	3
MATH 101 General Math	3	0	<u>3</u>
			15
<b><u>SPRING SEMESTER</u></b>			
MATT 111 Furniture Construction Intro.	2	15	7
MATT 126 Basic Finishing	1	4	1
MATT 121 Furniture Drawing	1	4	1
ENG 103 Technical Writing	3	0	3
MATH 211 Informal Geometry	3	0	<u>3</u>
			15
<b><u>SECOND YEAR</u></b>			
<b><u>FALL SEMESTER</u></b>			
MATT 211 Furniture Construction Adv.	1	21	8
MATT 150 Equipment maintenance	1	3	2
MATT 140 Turning	1	6	3
CORE COMPONENT ELECTIVE	3	0	<u>3</u>
			16
<b><u>SPRING SEMESTER</u></b>			
MATT 210 furniture design	1	4	3
MATT 142 Veneer and inlay	1	6	3
MATT 144 Wood bending	1	6	3
CORE COMPONENT ELECTIVE	3	0	3
ELECTIVE	3	0	<u>3</u>
			15
<b>TOTAL CREDIT HOURS</b>			<b>61</b>