

• Associate of Applied Science (AAS) 116 Credits

FIRST QUARTER

COURSE	TITLE	CR
CARPT101	Carpentry Math	3
CARPT102	Safety Principles	3
CARPT103	Prints & Plans	4
CARPT104	Construction Materials	2
CARPT105	Tools & Equipment	4
GENED	MATH or ENGL	5

TOTAL CREDITS 21

SECOND QUARTER

COURSE	TITLE	CR
CARPT106	Power Tools	5
CARPT107	Optical Instruments	3
WBAS101	Welding Basics	8
	~OR~	
CARPT296	Work-based Learning Exp.	3
CARPT297	Work-based Learning Seminar	2
GENED	MATH or ENGL	5

TOTAL CREDITS 21

THIRD QUARTER

COURSE	TITLE	CR
CARPT108	Plot Plans/Build Layout	3
CARPT110	Foundations	3
CARPT111	Foundation Footings	3
CARPT112	Foundation Walls	5
	~OR~	
CARPT296	Work-based Learning Exp.	3
CARPT297	Work-based Learning Seminar	2
GENED	MATH or ENGL	5

TOTAL CREDITS 19

FOURTH QUARTER

COURSE	TITLE	CR
CARPT109	Introduction to Framing	4
CARPT201	Floor Systems	5
CARPT202	Wall/Ceiling Construction	5
CARPT203	Stairs	3
CARPT205	Roofing Construction	5
	~OR~	
CARPT296	Work-based Learning Exp.	3
CARPT297	Work-based Learning Seminar	2

TOTAL CREDITS 22

FIFTH QUARTER

COURSE	TITLE	CR
CARPT204	Introduction to Roofing	3
CARPT206	Introduction to Exterior Finish	4
CARPT207	Exterior Doors/windows	5
CARPT208	Siding	5
	~OR~	
CARPT296	Work-based Learning Exp.	3
CARPT297	Work-based Learning Seminar	2

TOTAL CREDITS 17

SIXTH QUARTER

COURSE	TITLE	CR
CARPT209	Introduction to Interior Finish	3
CARPT210	Interior flr/wall/ceiling	4
CARPT211	Interior Door/windows	5
CARPT213	Employment Preparation	2
CARPT292	Independent Projects	2
	~OR~	
CARPT296	Work-based Learning Exp.	3
CARPT297	Work-based Learning Seminar	2

TOTAL CREDITS 16

- **Certificate of Competency – Carpentry (CoC) 77 Credits**

FIRST QUARTER

COURSE	TITLE	CR
CARPT101	Carpentry Math	3
CARPT102	Safety Principles	3
CARPT103	Prints & Plans	4
CARPT104	Construction Materials	2
CARPT105	Tools & Equipment	4
GENED	MATH or ENGL	5

TOTAL CREDITS 21

SECOND QUARTER

COURSE	TITLE	CR
CARPT106	Power Tools	5
GENED	MATH or ENGL	5

TOTAL CREDITS 10

THIRD QUARTER

COURSE	TITLE	CR
CARPT110	Foundations	3
CARPT111	Foundation Footings	3
CARPT112	Foundation Walls	5
GENED	MATH or ENGL	5

TOTAL CREDITS 16

FOURTH QUARTER

COURSE	TITLE	CR
CARPT201	Floor Systems	5
CARPT202	Wall/Ceiling Construction	5
CARPT203	Stairs	3
CARPT205	Roofing Construction	5

TOTAL CREDITS 18

FIFTH QUARTER

COURSE	TITLE	CR
CARPT208	Siding	5
CARPT 292	Independent Projects	2

TOTAL CREDITS 7

SIXTH QUARTER

COURSE	TITLE	CR
CARPT211	Interior Door/windows	5
	~OR~	
CARPT296	Work-based Learning Exp.	3
CARPT297	Work-based Learning Seminar	2

TOTAL CREDITS 5

- **Certificate of Training – Basic Carpentry I (CoT) 16 Credits**

COURSE	TITLE	CR
CARPT101	Carpentry Math	3
CARPT102	Safety Principles	3
CARPT103	Prints & Plans	4
CARPT104	Construction Materials	2
CARPT105	Tools & Equipment	4

TOTAL CREDITS 16

- **Certificate of Training – Basic Carpentry II (CoT) 16 Credits**

COURSE	TITLE	CR
CARPT106	Power Tools	5
CARPT107	Optical Instruments	3
WBAS101	Welding Basics	8

TOTAL CREDITS 16

- **Certificate of Training – Concrete Foundations (CoT) 14 Credits**

COURSE	TITLE	CR
CARPT108	Plot Plans/Build Layout	3
CARPT110	Foundations	3
CARPT111	Foundation Footings	3
CARPT112	<i>Foundation Walls</i>	5

TOTAL CREDITS 14

- **Certificate of Training – Wood Framing (CoT) 22 Credits**

COURSE	TITLE	CR
CARPT109	Introduction to Framing	4
CARPT201	Floor Systems	5
CARPT202	Wall/Ceiling Construction	5
CARPT203	Stairs	3
CARPT205	Roofing Construction	5

TOTAL CREDITS 22

- **Certificate of Training – Exterior Finishing (CoT) 17 Credits**

FIRST QUARTER

COURSE	TITLE	CR
CARPT204	Introduction to Roofing	3
CARPT206	Introduction to Exterior Finish	4
CARPT207	Exterior Doors/windows	5
CARPT208	<i>Siding</i>	5

TOTAL CREDITS 17

ELECTIVES

COURSE	TITLE	CR
CARPT296	<i>Work-based Learning Exp.</i>	1-13
CARPT297	<i>Work-based Learning Seminar</i>	2

- **Certificate of Training – Interior Finishing (CoT) 16 Credits**

FIRST QUARTER

COURSE	TITLE	CR
CARPT209	Introduction to Interior Finish	3
CARPT210	Interior flr/wall/ceiling	4
CARPT211	Interior Door/windows	5
CARPT213	Employment Preparation	2
CARPT292	Independent Projects	2

TOTAL CREDITS 16

ELECTIVES

COURSE	TITLE	CR
CARPT296	<i>Work-based Learning Exp.</i>	1-13
CARPT297	<i>Work-based Learning Seminar</i>	2