



Pittsburg State University
College of Technology Program Guide

Degree: Associate of Applied Science
 Major: Wood Technology
 Emphasis/Option: Wood Product Manufacturing or Residential Construction
 Minor (if required):

As of Fall 2013

Technical Courses (33 hours)

Wood Technology Area

WT 182: Wood Science	3
WT 185: Fundamentals of Wood Technology	3
WT 282: Machine Woodworking	3
WT 286: Primary Wood Processing	3
WT 300: Wood Internship (____)	3-6
WT 301: Finishing	3
WT 333: Tool Technology	3
WT 383: Computer-Aided Manufacturing in Wood Technology	3
WT 412: Overlay and Laminate Materials	3
WT 511: Production Techniques in Woods	3
WT 525: Cabinets and Fixtures	3-5

**At Least One Of The Following Two
 Emphasis Areas Must Be Completed:**

**Emphasis Area One: Wood Product
 Manufacturing (15 hours)**

WT 326: CAD for Wood Product Development II	3
WT 454: CNC Application for Wood Industry	3
WT 585: Wood Production Estimating	3
WT 691: Furniture Design and Development	3
WT 692: Furniture Manufacturing	3-5

**Emphasis Area Two: Residential
 Construction (15 hours)**

CMCET 133: Construction Graphics	3
WT 382: Construction Methods and Materials	3
CMCET 631: Construction Estimating I	3
WT 682: Residential Construction Software: Planning and Management	3
Approved technology elective (construction, wood, or safety)	3

Total hours for Associate of Applied Science Degree with
 a Major in Wood Technology (66-67 hours)

GENERAL EDUCATION REQUIREMENTS (18-19 hrs.)

Basic Skills 12 hours

COMM	207	Speech Communication.....	3
ENGL	101	English Composition.....	3
MATH	113	College Algebra.....	3
CIS	130	Computer Information Systems	3

MATH 113 or approved substitute

CIS 130 or demonstrated computer proficiency

Core Courses

PSYCH	155	General Psychology	3
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Approved General Education Electives chosen from:3-4 hours

MATH	122	Plane Trigonometry	3
ACCTG	201	Financial Accounting	3
CHEM	105/106	Introductory Chemistry and Laboratory	4
Electives approved by advisor			3-4

Notes

NOTE: The information contained herein is intended to be used for the planning of a student's academic program and does not constitute a contract. While this guide was prepared with the latest information, courses, graduation requirements, and curricula are subject to change.

When a student attains 85 semester hours of credit (including current enrollment) the student must apply for a degree check in the Office of the Registrar (Degree Checking Section), Room 102 Russ Hall.

MINIMUM GENERAL REQUIREMENTS: The minimum requirements for graduation include 124 semester hours of which 60 hours must be from a four year university. In addition, 45 semester hours must be upper division and 30 hours in residence at PSU (including 24 of the last 30). Minimum GPA for non-education degree is 2.0 overall [2.0 in major], secondary education degree is 2.5 overall [2.75 in major], and early/late childhood/unified degree is 2.80 overall [3.0 in major]. A minimum GPA of 2.0 in any minor and in residence coursework is required. General Education and all degree requirements are provided in the online catalog. Refer to individual departments for specific requirements.