

PROGRAM OF STUDY

WOOD TECHNOLOGY A.A. Degree

Laney College

TOP Code: 0000.00

Program Control Number:

The Wood Technology curriculum offers instruction in woodworking for career-oriented students, and includes access to one of the best-equipped shops in Northern California. Employment-oriented students are assisted in finding work making custom furniture, kitchen cabinets, commercial fixtures, architectural millwork, and a wide variety of other wood products. Instruction is highly individualized and is designed to allow flexibility in learning speed, design experimentation, and areas of emphasis. The two primary goals of all classes are to make each student a safe machine and/or tool user, and to provide her/him with the problem-solving tools that relate to four-dimensional wood-based construction.

Degree Major/Certificate Requirements:

FIRST SEMESTER

WDTEC 010	Wood Technology I	3
WDTEC 010L	Wood Technology Laboratory I	4
WDTEC 011	Furniture Cabinet Layout I	2

SECOND SEMESTER

WDTEC 020	Wood Technology II	3
WDTEC 021	Furniture Cabinet Layout II	2
WDTEC 020L	Wood Technology Laboratory II	4

THIRD SEMESTER

WDTEC 30 CAD/CAM Techniques in the Cabinet-Making Industry		4
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FOURTH SEMESTER

WDTEC 40 Computer-Assisted Machining Techniques in the Cabinet-Making Industry		4
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Total Units

26

PID 123