

COLLEGE OF NATURAL RESOURCES AND ENVIRONMENT
Department of Sustainable Biomaterials
Minor in Wood Science and Forest Products
For students graduating in calendar year 2015

Name: _____ Student ID _____

Advisor: _____ Expected graduation: _____

The minor in Wood Science and Forest Products requires the completion of 18 credit hours with at least 9 at the 3000 or 4000 level as follows:

REQUIRED COURSES – 6 credit hours

- _____ SBIO 2124 Structure and Prop. of Sust. Biomaterials (3) (Pre: BIOL 1105, CHEM 1035)
- _____ SBIO 2384 Behavior of Sustainable Biomaterials (3) (Pre: CHEM 1035, PHYS 2205)

ELECTIVE COURSES – 12 credit hours (at least 9 credit hours at 3000 or 4000 level)

- _____ SBIO 1234 Introduction to Wood, Design and Craftsmanship (2)
- _____ SBIO 2614 Introduction to Forest Products Marketing (3)
- _____ SBIO 2784 Global Forest Sustainability (3)
- _____ SBIO 3004 Sustainable Nature-based Enterprise (3)
- _____ SBIO 3314 Wood Mechanics (4) (Pre: 2384, MATH 1016)
- _____ SBIO 3324 Green Building Systems (3)
- _____ SBIO 3434 Chemistry and Conversion of Sustainable Biomaterials (3) (Pre: 2124, CHEM 1036)
- _____ SBIO 3444 Sustainable Biomaterials and Bioenergy (3) (Pre: CHEM 2514 or 2535, CHEM 3615 or 4615)
- _____ SBIO 3454 Society, Sustainable Biomaterials, and Energy (3)
- _____ SBIO 3464 Forest Products Business Systems (3) (Pre: 2614)
- _____ SBIO 3554 Sustainable Biomaterials Enterprises (3)
- _____ SBIO 3634 Wood Products Manufacturing (3) (Pre: 2124)
- _____ SBIO 4314 Design of Wood Structures (3)
- _____ SBIO 4384 Biorefinery Science (3) (Pre: 3434)
- _____ SBIO 4444 Sustainable Biomaterials Composites (4) (Pre: 2124, 2384, 3434)
- _____ SBIO 4714 Wood Performance in Construction (3) (Pre: 3314)

All courses must be taken on the letter grade (A/F) option and a minimum GPA of 2.00 is required for all courses taken in the minor.