

Forest Biomaterials (PhD)

Degree Requirements

Code	Title	Hours	Counts towards
Required Courses		12	
FB 701	PhD Research Methods in Forest Biomaterials		
FB 801	Doctoral Seminar		
Select three of the following courses:			
FB 516	Forest Products Colloids & Surfaces		
FB 565	Forest Biomaterials Physics		
FB 723	Forest Biomaterials Chemistry		
FB 760	Engineering Unit Operations for Biomass Conversion		
Elective Courses		15	
FB 510	Strategic Business Processes for the Forest Products Industry		
FB 522	Chemical Principles for the Papermaking Process Engineer		
FB 527	Wet-End and Colloidal Chemistry		
FB 576	Environmental Life Cycle Analysis		
FB 580	The Sustainable Bioeconomy		
Additional Courses		55	
"Additional Courses" are approved in conjunction with the academic committee to meet 72 total hours			
Total Hours		82	

Faculty

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