

Coursework Requirements for Doctoral (Ph.D.) Students

Ph.D. in Wood Science	
Major Courses	Credits
WSE 603 – Thesis	36+ credits
WSE 607-1* - Beginning Seminar	1 credit
WSE 607-2 - Graduate Seminar	2 credits
WSE 540 – Intro to Wood Science & Engineering	2 credits
WSE 541 – Wood Structure	3 credits
WSE 542 - Scientific Methodology in Planning Research Projects	2 credits
Electives**	8 credits
Group 1	
WSE 543, WSE 544, WSE 545	
Group 2	
WSE 546, WSE 547, WSE 548	
Additional approved courses***	40+ credits
Minor Courses^	Credits
5XX/6XX level courses^^	18+ credits
Total credits in Ph.D.:	112+ credits

Dual Major Ph.D. in Wood Science	
Wood Science Major Requirements	Credits
WSE 603 – Thesis	18+ credits
WSE 607-1* - Beginning Seminar	1 credit
WSE 607-2 - Graduate Seminar	2 credits
WSE 540 – Intro to Wood Science & Engineering	2 credits
WSE 541 – Wood Structure	3 credits
WSE 542 - Scientific Methodology in Planning Research Projects	2 credits
Electives**	8 credits
Group 1	
WSE 543, WSE 544, WSE 545	
Group 2	
WSE 546, WSE 547, WSE 548	
Additional approved courses***	18+ credits
Wood Science Major Total Credits:	54+ credits
Second Major Requirements	Credits
5XX/6XX level courses in 2 nd major	Varies
Second Major Total Credits:	54+ credits
Total credits in dual major Ph.D.:	108+ credits

* Required to take beginning seminar during your 1st year

**Select a minimum of 4 courses from the Electives section and at least 2 courses from each group

***Select at least one additional WSE course and then any 500-600 level courses

^ minors are no longer required by the Office of Graduate Education; but students can choose to have one if they wish. If a minor is not chosen, an additional 18+ credits of graduate courses are required.

^^ minor courses must be approved by the minor department

General Requirements for Ph.D. and Dual Major Ph.D.

General University requirements are outlined in the Graduate School's website:

<https://graduate.oregonstate.edu/current-students/doctoral-students>

Students seeking a dual major PhD should see review the Graduate School's Guidelines for Dual and Second Ph.D. Degrees: <https://graduate.oregonstate.edu/current-students/earning-concurrent-degrees-or-pursuing-dual-major#dual-phd>