

## Modules BOKU Wien (source: BLIS, November 2008)

Titel	Field	Time	ECTS
Developmental genetics of plants	Biotechnology and breeding	all	3
Pflanzenzüchtung für Garten- und Obstbau	Biotechnology and breeding	SS	3
Plant molecular biology	Biotechnology and breeding	SS	3
Genetics in viticulture and pomology	Biotechnology and breeding	WS	3
Plant biotechnology	Biotechnology and breeding	WS	3
Englische Fachsprache	Complementary activities	all	3
Interdisziplinäre Projektlehrveranstaltung Ökologischer Garten-, Obst- und Weinbau	Complementary activities	SS	6
Interdisziplinäres Projekt aus Gartenbauwissenschaften (Garten-, Obst- und Weinbau)	Complementary activities	SS	6
Literature Seminar applied plant sciences	Complementary activities	SS	4,5
Master seminar	Complementary activities	SS	
Interdisziplinäre Projektlehrveranstaltung: Bodenkunde	Complementary activities	WS	6
Interdisziplinäre Projektlehrveranstaltung: Bodenkunde	Complementary activities	WS	6
Viticultural and pomology journal club	Complementary activities	WS	3
Methods of measuring stress resistance of plants	Crop ecophysiology	SS	3
Ernährungsphysiologie der Nutzpflanzen	Crop ecophysiology	WS	4,5
Ernährungsphysiologie der Nutzpflanzen - Übungen	Crop ecophysiology	WS	3
Plants and their environment	Crop ecophysiology	WS	3
Water relation of plants	Crop ecophysiology	WS	3
Aspects of product quality in plant production	Crop management	SS	4,5
Obst- und Weinbau	Crop management	SS	1,5
Zierpflanzenproduktion	Crop management	SS	0,75
Arznei- und Gewürzpflanzen	Crop management	WS	3
Biological production of vegetables and ornamentals	Crop management	WS	3
Gemüseproduktion	Crop management	WS	0,75
Organic fruit growing and viticulture	Crop management	WS	3
Ornamental supply chains	Crop management	WS	3
Postharvest technology	Crop management	WS	3
Qualität im Gartenbau	Crop management	WS	3
Spezielle Gemüseproduktion	Crop management	WS	3
Spezielle Obstproduktion	Crop management	WS	3
Technology of fruits and vegetable processing	Crop management	WS	3
Decision making in management with special emphasis on cultural differences	Economics	SS	3
Managerial economics	Economics	SS	3
Proteomics	Plant and soil biochemistry	SS	3
Rhizosphere processes and application to agriculture and soil protection	Plant and soil biochemistry	SS	3
Soil structure: Development, functions and changes in agricultural soil	Plant and soil biochemistry	SS	4
Biochemie der Pflanzen	Plant and soil biochemistry	WS	3
Bodenphysik und -chemie	Plant and soil biochemistry	WS	3
Molecular phytopathology	Plant protection	SS	4
Soil-borne pathogenes and symbionts	Plant protection	SS	3
Biologischer Pflanzenschutz	Plant protection	WS	3
Integrated and biological pest management in horticultural crops	Plant protection	WS	3
Laboratory diagnosis of plant damages	Plant protection	WS	3
Phytopathologie	Plant protection	WS	3
Phytopathologie im Garten-, Obst- und Weinbau	Plant protection	WS	3
Plant nematology	Plant protection	WS	1,5
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