



Sveriges lantbruksuniversitet
Swedish University of Agricultural Sciences

Institutionen för skogsekonomi

SG0248 Forest Economics Analyses, 15 credits

Course period = 02 Nov 2020 - 17 Jan 2021 (period 2a-2b)

Preliminary timetable released 24 September 2020

Year 2020

Weeks 45

Date	Time	Location	Content	Lead
November 2	9.15-12	Aspen	Course Introduction	FA
November 3	9.15-12	Aspen	Decision theory and decision analysis; Review of forestry financial analysis and decision criteria	CK
November 4	9.15-12	Online session	Review of forestry financial analysis and decision criteria II	CK
November 5	8-10	Aspen	Optimal decision in even-aged stand management (Faustmann model, rotation age, thinning program)	CK
November 6	9.15-12	Aspen	Optimal decision in even-aged stand management (Faustmann model, rotation age, thinning program) II	CK

Instructors: Francisco Aguilar (FA), Peichen Gong (PG), Chandra Krishnamurthy (CK), Camilla Widmark (CW)



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Week 46

Date	Time	Location	Content	Lead
November 9	9.15-12	Datasal 3A 3B	Numerical analysis in Excel Introduction to Project A	CK
November 9	13-16	Datasal 3A 3B	Work on Project A	CK
November 10	9.15-12	Aspen	Review of Project A	CK
November 10	13-16	Datasal 1A 1B	Work on Project A	CK
November 11	9.15-12	Aspen	Project A: Summary and discussion	CK
November 11	12-17		<i>Märgträffen</i>	
November 12	8-10	P-O Bäckströms (assembly hall)	Multiple-use forest management	CK
November 13	9.15-12	Aspen	Exercise on Hartmann model	CK

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Week 47

Date	Time	Location	Content	Lead
November 16	9.15-12	Sälgen	Uneven-aged stand management	CK
November 17	13-16	Sälgen	Introduction to Linear Programming	CK
November 18	9.15-12	Datasal 1A 1B	Introduction to Linear Programming	PG
November 18	13-16	Datasal 1A 1B	Solving Linear Programming problems in Excel	PG
November 19	9.15-12	Datasal 3A 3B	Introduction to Project B	PG
November 19	13-16	Datasal 1A 1B	Work on Project B	PG
November 20	8-10	Datasal 1A 1B	Work on Project B	PG

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Week 48

Date	Time	Location	Content	Lead
November 23	9.15-12	Aspen	Project B: Summary and discussion	PG
November 24	13-16	Sälgen	Forest management planning	FA
November 25	9.15-12	Bokskogen	Risk and uncertainty	CK
November 26	9.15-12	Bokskogen	Stochastic simulation	CK
November 26	13-16	Datasal 1A 1B	Exercise on storm damage	PG
November 27	8-10	Bokskogen	Review session	CK
November 27	13-16	Datasal 3A 3B	Review session	FA

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Week 49

Date	Time	Location	Content	Lead
November 30	9-14	Östra Paviljongen	Examination 1	FA
December 1	9.15-12	Aspen	Timber transport	FA
December 2	9.15-12	Datasal 1A 1B	Exercise on Timber transport	FA
December 3	9.15-12	Aspen	Forest valuation 1	PG
December 4	9.15-12	Aspen	Forest valuation 2	PG

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Week 50

Date	Time	Location	Content	Lead
December 7	9.15-12	Bokskogen	Forest taxation 1	PG
December 8	9.15-12	Aspen	Forest taxation 2	PG
December 9	9.15-12	Bokskogen	<i>TBD</i>	PG

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Week 50 - 51: Assigned reading and report writing. Check *Canvas* for additional details



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Week 2

Date	Time	Location	Content	Lead
January 4	8-16	Canvas	Video lessons and assigned reading – repetition on accounting	CW
January 5	8-12	Canvas	Video lessons and assigned reading – repetition on accounting	CW
January 6			Trettondag jul – holiday	
January 7	9.15-12	Aspen	Lecture - Assets and KPI Introduction to assignment	CW
	13-16	Aspen	Workshop - KPI and assets	CW
January 8	9.15-12	Aspen	Lecture - Liability, income statement and KPI	CW

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Week 3

Date	Time	Location	Content	Lead
January 11	9.15-12	Aspen	Workshop - KPI and liability & income statement	CW
January 12	9.15-12	Aspen	Sustainability report and taxes	CW
January 13	9-12	Aspen	Seminar - KPI	CW
January 14	9.15-12	Aspen	Review session, self-study	CW
January 15	TBD	Östra Paviljongen	Examination 2	FA

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Reexamination Date: 24 February 2021

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