

Advanced Processing of Nanostructures

Extent: 7.5 credits

Cycle: A

Grading scale: TH

Course evaluations: [Archive for all years](#)

Academic Year	Course Syllabus	Board of Education	Department / Division	Suitable for exchange students	Teaching Language	Entry Requirements	Assumed Prior Knowledge	Limited Number of Participants	Course Web Page	Examinations
2020/21	SV EN	PLED F/Pi	7136	-	E	X		X	Course Web Page	Examinations
2019/20	SV EN	PLED F/Pi	7136	-	E	X		X	Course Web Page	Examinations
2018/19	SV EN	PLED F/Pi	7136	-	E	X		X	Course Web Page	Examinations
2017/18	SV EN	PLED F/Pi	7136	-	E	X		X	Course Web Page	Examinations
2016/17	SV EN	UNB	7136	-	E	X		X	Course Web Page	Examinations
2015/16	SV EN	UNB	7136	-	E	X		X	Course Web Page	Examinations
2014/15	SV EN	UNB	7136	-	E	X		X	Course Web Page	Examinations
2013/14	SV EN	UNB	7136	-	E	X		X	Course Web Page	Examinations
2012/13	SV EN	UN1	7136	-	E2	X		X	Course Web Page	Examinations
2011/12	SV EN	UN1	7136	-	E2	X		X	Course Web Page	Examinations
2010/11	SV EN	UN1	7136	X	E2		X	X	Course Web Page	
2009/10	SV EN	UN1	7136	X	E2		X	X	Course Web Page	
2008/09	SV EN	UN1	7136	X	E2	X		X	Course Web Page	
2007/08	SV EN	UN1	7136	X	E2	X			Course Web Page	

2020/21

Mandatory / Elective

Programme	Specialisation		Included in Study Year	Allowed from Study Year	20/21 sp1					20/21 sp2					20/21 sp3					20/21 sp4				
					F	O	L	H	S	F	O	L	H	S	F	O	L	H	S	F	O	L	H	S
F	-	V	4	4	6	2	12	30	60	0	0	0	30	60										
F	hn	V	4	4	6	2	12	30	60	0	0	0	30	60										
F	nf	V	4	4	6	2	12	30	60	0	0	0	30	60										
MFOT	-	V	1	1	6	2	12	30	60	0	0	0	30	60										
MNAV	-	V	2	1	6	2	12	30	60	0	0	0	30	60										
N	hn	V	4	4	6	2	12	30	60	0	0	0	30	60										
N	m	V	4	4	6	2	12	30	60	0	0	0	30	60										
N	nf	V	4	4	6	2	12	30	60	0	0	0	30	60										
F	-	V	4	4											6	2	12	30	60	0	0	0	30	60
F	hn	V	4	4											6	2	12	30	60	0	0	0	30	60
F	nf	V	4	4											6	2	12	30	60	0	0	0	30	60
MFOT	-	V	1	1											6	2	12	30	60	0	0	0	30	60
MNAV	-	V	2	1											6	2	12	30	60	0	0	0	30	60
N	hn	V	4	4											6	2	12	30	60	0	0	0	30	60
N	m	V	4	4											6	2	12	30	60	0	0	0	30	60
N	nf	V	4	4											6	2	12	30	60	0	0	0	30	60

2019/20

Mandatory / Elective

Programme	Specialisation	Included in Study Year	Allowed from Study Year	18/19 sp1					18/19 sp2					18/19 sp3					18/19 sp4																							
				F	O	L	H	S	F	O	L	H	S	F	O	L	H	S	F	O	L	H	S																			
F	-	V	4	4	6	2	12	30	60	0	0	0	30	60																												
F	hn	V	4	4	6	2	12	30	60	0	0	0	30	60																												
F	nf	V	4	4	6	2	12	30	60	0	0	0	30	60																												
N	hn	V	4	4	6	2	12	30	60	0	0	0	30	60																												
N	m	V	4	4	6	2	12	30	60	0	0	0	30	60																												
N	nf	V	4	4	6	2	12	30	60	0	0	0	30	60																												
F	-	V	4	4											6	2	12	30	60	0	0	0	30	60																		
F	hn	V	4	4											6	2	12	30	60	0	0	0	30	60																		
F	nf	V	4	4											6	2	12	30	60	0	0	0	30	60																		
N	hn	V	4	4											6	2	12	30	60	0	0	0	30	60																		
N	m	V	4	4											6	2	12	30	60	0	0	0	30	60																		
N	nf	V	4	4											6	2	12	30	60	0	0	0	30	60																		

2017/18

Mandatory / Elective

Programme	Specialisation		Included in Study Year	Allowed from Study Year	17/18					17/18					17/18					17/18									
					sp1					sp2					sp3					sp4									
					F	O	L	H	S	F	O	L	H	S	F	O	L	H	S	F	O	L	H	S					
E	-	V	4	4	6	2	12	30	60	0	0	0	30	60															
E	hn	V	4	4	6	2	12	30	60	0	0	0	30	60															
E	nf	V	4	4	6	2	12	30	60	0	0	0	30	60															
N	hn	V	4	4	6	2	12	30	60	0	0	0	30	60															
N	m	V	4	4	6	2	12	30	60	0	0	0	30	60															
N	nf	V	4	4	6	2	12	30	60	0	0	0	30	60															
E	-	V	4	4											6	2	12	30	60	0	0	0	30	60					
E	hn	V	4	4											6	2	12	30	60	0	0	0	30	60					
E	nf	V	4	4											6	2	12	30	60	0	0	0	30	60					
N	hn	V	4	4											6	2	12	30	60	0	0	0	30	60					
N	m	V	4	4											6	2	12	30	60	0	0	0	30	60					
N	nf	V	4	4											6	2	12	30	60	0	0	0	30	60					

2016/17

Mandatory / Elective

Programme	Specialisation	Included in Study Year	Allowed from Study Year	16/17 sp1					16/17 sp2					16/17 sp3					16/17 sp4					
				F	O	L	H	S	F	O	L	H	S	F	O	L	H	S	F	O	L	H	S	
F	-	V	4	4	6	2	12	30	60	0	0	0	30	60										
F	hn	V	4	4	6	2	12	30	60	0	0	0	30	60										
F	nf	V	4	4	6	2	12	30	60	0	0	0	30	60										
N	hn	V	4	4	6	2	12	30	60	0	0	0	30	60										
N	m	V	4	4	6	2	12	30	60	0	0	0	30	60										
N	nf	V	4	4	6	2	12	30	60	0	0	0	30	60										
F	-	V	4	4											6	2	12	30	60	0	0	0	30	60
F	hn	V	4	4											6	2	12	30	60	0	0	0	30	60
F	nf	V	4	4											6	2	12	30	60	0	0	0	30	60
N	hn	V	4	4											6	2	12	30	60	0	0	0	30	60
N	m	V	4	4											6	2	12	30	60	0	0	0	30	60
N	nf	V	4	4											6	2	12	30	60	0	0	0	30	60

2015/16

Mandatory / Elective

Programme	Specialisation	Included in Study Year	Allowed from Study Year	15/16 sp1					15/16 sp2					15/16 sp3					15/16 sp4														
				F	O	L	H	S	F	O	L	H	S	F	O	L	H	S	F	O	L	H	S										
F	-	V	4	4	6	2	12	30	60	0	0	0	30	60																			
F	hn	V	4	4	6	2	12	30	60	0	0	0	30	60																			
F	nf	V	4	4	6	2	12	30	60	0	0	0	30	60																			
N	hn	V	4	4	6	2	12	30	60	0	0	0	30	60																			
N	m	V	4	4	6	2	12	30	60	0	0	0	30	60																			
N	nf	V	4	4	6	2	12	30	60	0	0	0	30	60																			
F	-	V	4	4											6	2	12	30	60	0	0	0	30	60									
F	hn	V	4	4											6	2	12	30	60	0	0	0	30	60									
F	nf	V	4	4											6	2	12	30	60	0	0	0	30	60									
N	hn	V	4	4											6	2	12	30	60	0	0	0	30	60									
N	m	V	4	4											6	2	12	30	60	0	0	0	30	60									
N	nf	V	4	4											6	2	12	30	60	0	0	0	30	60									

2014/15

Mandatory / Elective

Programme	Specialisation	Included in Study Year	Allowed from Study Year	14/15 sp1					14/15 sp2					14/15 sp3					14/15 sp4										
				F	O	L	H	S	F	O	L	H	S	F	O	L	H	S	F	O	L	H	S						
E	-	V	4	4	6	2	12	30	60	0	0	0	30	60															
E	hn	V	4	4	6	2	12	30	60	0	0	0	30	60															
E	nf	V	4	4	6	2	12	30	60	0	0	0	30	60															
N	hn	V	4	4	6	2	12	30	60	0	0	0	30	60															
N	m	V	4	4	6	2	12	30	60	0	0	0	30	60															
N	nf	V	4	4	6	2	12	30	60	0	0	0	30	60															
E	-	V	4	4											6	2	12	30	60	0	0	0	30	60					
E	hn	V	4	4											6	2	12	30	60	0	0	0	30	60					
E	nf	V	4	4											6	2	12	30	60	0	0	0	30	60					
N	hn	V	4	4											6	2	12	30	60	0	0	0	30	60					
N	m	V	4	4											6	2	12	30	60	0	0	0	30	60					
N	nf	V	4	4											6	2	12	30	60	0	0	0	30	60					

2013/14

Mandatory / Elective

Programme	Specialisation	Included in Study Year	Allowed from Study Year	13/14 sp1					13/14 sp2					13/14 sp3					13/14 sp4										
				F	O	L	H	S	F	O	L	H	S	F	O	L	H	S	F	O	L	H	S						
F	-	V	4	4	12	0	32	20	50	0	0	0	20	50															
F	hn	V	4	4	12	0	32	20	50	0	0	0	20	50															
F	nf	V	4	4	12	0	32	20	50	0	0	0	20	50															
N	hn	V	4	4	12	0	32	20	50	0	0	0	20	50															
N	m	V	4	4	12	0	32	20	50	0	0	0	20	50															
N	nf	V	4	4	12	0	32	20	50	0	0	0	20	50															
F	-	V	4	4											12	0	32	20	50	0	0	0	20	50					
F	hn	V	4	4											12	0	32	20	50	0	0	0	20	50					
F	nf	V	4	4											12	0	32	20	50	0	0	0	20	50					
N	hn	V	4	4											12	0	32	20	50	0	0	0	20	50					
N	m	V	4	4											12	0	32	20	50	0	0	0	20	50					
N	nf	V	4	4											12	0	32	20	50	0	0	0	20	50					

2012/13

Mandatory / Elective

Programme	Specialisation		Included in Study Year	Allowed from Study Year	12/13 sp1					12/13 sp2					12/13 sp3					12/13 sp4				
					F	O	L	H	S	F	O	L	H	S	F	O	L	H	S	F	O	L	H	S
F	-	V	4	3	12	0	32	20	50	0	0	0	20	50										
F	hn	V	4	3	12	0	32	20	50	0	0	0	20	50										
F	nf	V	4	3	12	0	32	20	50	0	0	0	20	50										
MFOT	-	V	1	1	12	0	32	20	50	0	0	0	20	50										
MNAV	-	V	1	1	12	0	32	20	50	0	0	0	20	50										
N	hn	V	4	3	12	0	32	20	50	0	0	0	20	50										
N	m	V	4	3	12	0	32	20	50	0	0	0	20	50										
N	nf	V	4	3	12	0	32	20	50	0	0	0	20	50										
F	-	V	4	3											12	0	32	20	50	0	0	0	20	50
F	hn	V	4	3											12	0	32	20	50	0	0	0	20	50
F	nf	V	4	3											12	0	32	20	50	0	0	0	20	50
MFOT	-	V	1	1											12	0	32	20	50	0	0	0	20	50
MNAV	-	V	1	1											12	0	32	20	50	0	0	0	20	50
N	hn	V	4	3											12	0	32	20	50	0	0	0	20	50
N	m	V	4	3											12	0	32	20	50	0	0	0	20	50
N	nf	V	4	3											12	0	32	20	50	0	0	0	20	50

2011/12

Mandatory / Elective

Programme	Specialisation		Included in Study Year	Allowed from Study Year	11/12 sp4				
					F	O	L	H	S
E	-	V	4	3					
E	hn	V	4	3					
E	nf	V	4	3					
MFOT	-	V	1	1					
MNAV	-	V	1	1					
N	hn	V	4	3					
N	m	V	4	3					
N	nf	V	4	3					
E	-	V	4	3	0	0	0	20	50
E	hn	V	4	3	0	0	0	20	50
E	nf	V	4	3	0	0	0	20	50
MFOT	-	V	1	1	0	0	0	20	50
MNAV	-	V	1	1	0	0	0	20	50
N	hn	V	4	3	0	0	0	20	50
N	m	V	4	3	0	0	0	20	50
N	nf	V	4	3	0	0	0	20	50

2010/11

Mandatory / Elective

Programme	Specialisation		Included in Study Year	Allowed from Study Year	10/11 sp4				
					F	O	L	H	S
E	-	V	4	2					
E	-	V	4	3					
E	hn	V	4	3					
E	nf	V	4	3					
MNAV	-	V	1	1					
N	hn	V	4	3					
N	m	V	4	3					
N	nf	V	4	3					
E	-	V	4	2	12	0	32	3	100
E	-	V	4	3	12	0	32	3	100
E	hn	V	4	3	12	0	32	3	100
E	nf	V	4	3	12	0	32	3	100
MNAV	-	V	1	1	12	0	32	3	100
N	hn	V	4	3	12	0	32	3	100
N	m	V	4	3	12	0	32	3	100
N	nf	V	4	3	12	0	32	3	100

2009/10

Mandatory / Elective

Programme	Specialisation		Included in Study Year	Allowed from Study Year	09/10 sp4				
					F	O	L	H	S
E	-	V	4	2					
E	-	V	4	3					
E	nfe	V	4	3					
MNAV	-	V	2	1					
N	-	V	4	3					
N	nel	V	4	3					
N	nf	V	4	3					
N	nm	V	4	3					
E	-	V	4	2	12	0	32	3	100
E	-	V	4	3	12	0	32	3	100
E	nfe	V	4	3	12	0	32	3	100
MNAV	-	V	2	1	12	0	32	3	100
N	-	V	4	3	12	0	32	3	100
N	nel	V	4	3	12	0	32	3	100
N	nf	V	4	3	12	0	32	3	100
N	nm	V	4	3	12	0	32	3	100

Footnotes 2009/10

[E](#), [E](#), [MNAV](#), [N](#): Kursen ges två gånger per läsår.

2008/09

Mandatory / Elective

Programme	Specialisation		Included in Study Year	Allowed from Study Year	08/09 sp4				
					F	O	L	H	S
E	-	V	4	2					
E	-	V	4	3					
E	nfe	V	4	3					
MNAV	-	V	4	3					
N	-	V	4	3					
N	nel	V	4	3					
N	nf	V	4	3					
N	nm	V	4	3					
E	-	V	4	2	12	0	32	3	100
E	-	V	4	3	12	0	32	3	100
E	nfe	V	4	3	12	0	32	3	100
MNAV	-	V	4	3	12	0	32	3	100
N	-	V	4	3	12	0	32	3	100
N	nel	V	4	3	12	0	32	3	100
N	nf	V	4	3	12	0	32	3	100
N	nm	V	4	3	12	0	32	3	100

Footnotes 2008/09

[E](#), [E](#), [N](#): Kursen ges två gånger läsåret 08/09.

2007/08

Mandatory / Elective

Programme	Specialisation		Included in Study Year	Allowed from Study Year	07/08 sp4	F O L H S
E	-	V	4	2		
E	-	V	4	3		
E	nfe	V	4	3		
N	-	V	4	3		
N	nel	V	4	3		
N	nf	V	4	3		
N	nm	V	4	3		