

<b>SIGNATURES:</b>	R = The book is required	B = The book may be borrowed (returned before final exam)						
	S = The book is supplementary	"@" = the book may be downloaded for free						
		**=copies will be kept in class for common use						
	PRICES ARE THE EXPECTED PRICE, AND MAY VARY DEPENDING ON WHERE THE PURCHASE IS MADE.							

Supplementary, the books used in the danish classes may also be used: <https://www.eal.dk/globalassets/01.-uddannelser/01.-danske-uddannelser/byggeri/bygningskonstruktor-pba.--byggetekniker/bogliste-bygningskonstruktor-f2017.pdf>

### GENERAL

<b>Helmet &amp; security vest with EAL-logo id. (Mandatory on all field trips)</b>	130,00.
<b>Security shoes</b> (Mandatory on all field trips)	Individual. Must be authorized. ?

## Architectural Technology & Construction Management - BOOK LIST - SPRING 2017

Subject	Title	Publishing house	Price	Semester				
				1	2	3	4	
		Author	KR.					
<b>Building Design &amp; Construction/Building legislation</b>								
Building Regulations 2015		Ministry of Economic and Business Affairs	@	R				
SBI 230 Guide lines for BR 2010		Statens Byggeforsknings institut	**		R B			
BvB-anvisning 200: Wet rooms		Statens Byggeforsknings institut	@		R			
HFB		Byggecentrum	@		R			
Collated examples of fire safety measures			@		R	R	R	
Barry's Construction og buildings		S. Emmit & C.A. Gorse	280,00	R	R	R	R	
Barry's Advanced construction og buildings		S. Emmit & C.A. Gorse	359,00			R	R	
Building construction handbook, Int. edition		Roy Chudley & Roger Greeno	300,00	S	S			
Fire Technical examples		DIFT31	@		R	R	R	
SBI-anvisning 172	Sound insulation in new buildings	Statens Byggeforsknings institut	@		R	R	R	
SBI-anvisning 173	Sound insulation in old buildings	Statens Byggeforsknings institut	@					
SBI-anvisning 178		Statens Byggeforsknings institut	@		R			
SBI-anvisning 184		Statens Byggeforsknings institut	@				R	
SBI-anvisning 189	Single family houses (outdated)	Statens Byggeforsknings institut	@					
TRÆ41	Wooden floors		@		R			
TRÆ56	Timber frame houses		@		R			
SBI-anvisning 196		Statens Byggeforsknings institut	@				R	
SBI-anvisning 224	Moisture in buildings	Statens Byggeforsknings institut	@					
Protection against fire in buildings			@		R	R	R	
SBI-anvisning 233	Protection against radon	Statens Byggeforsknings institut	@	R	R			
SBI-anvisning 237	Soundinsulation between dwellings	Statens Byggeforsknings institut	@		R	R	R	
SBI-anvisning 253	Small houses - design & function	Statens Byggeforsknings institut	@	R	R			
SBI-anvisning 252	Wetrooms	Statens Byggeforsknings institut	@		R	R	R	
Moisture in Buildings		ASHRAE	@			R		
Fundamentals of building construction		Edward Allan	@		R			
Timber construction manual		Herzog	@	R				
Glass construction manual		Schittich	@				R	
Illustrated building dictionary DK/UK		Huset Hovmand Aps	650,00	S	S			
BPS-publ. 100		BIPS (note: Used in P & M lessons also)	@					
BPS-publ. 101		BIPS (note: Used in P & M lessons also)	@					
BPS-publ. 102		BIPS (note: Used in P & M lessons also)	@					
BPS-publ. 103		BIPS (note: Used in P & M lessons also)	@					
BPS-publ. 115		BIPS (note: Used in P & M lessons also)	@					
BPS-publ. 116		BIPS (note: Used in P & M lessons also)	@					
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Subject	Title	Publishing house	Price	Semester			
				1	2	3	4
		Author	KR.				
BPS-publ. 117		BIPS (note: Used in P & M lessons also)	@				
Bps-publ. 119		BIPS (note: Used in P & M lessons also)	@				
Brick Wall		Erhvervsskolernes Forlag	@	R	R		
Construction and materials manual		Wisconsin Department of Transportation	@			R	
Tegneteknik		Ole Sand Olesen	@	S			
Revit Intro		Peter John Andersen	@	R			
Revit Architecture 2010		Eddy Krygiel ao.	@	R			
Mastering Revit Architecture 2012		Eddy Krygiel ao.	@		R		
BIM guide		ASHRAE	@		R		
BIMspeak		ASHRAE	@		R		
Wood 66 FIRE - Translated version			@		R		
Guidelines	Best practice leaflets	BygERFA	@		R	R	R
<b>Planning - Management</b>							
Construction, Planning, Programming & Control, 3.		Brian Cooke & Peter Williams	369,00	S			
Building and planning 2010		PAR/FRI	@		R		
Constructing Architects manual		Ernest Müller, VIA	@	R			
General conditions for consulting services(ABR_89)		PAR/FRI	@				R

Estimating and Tendering for Construction Work	Martin Brooke	@					
AB 92	Ministr. of Economic & Business Affairs	@	R				
BIPS Standard Specifications	Byggecentrum	@	R				
PAR/FRI Standard Agreements	PAR/FRI	@	R				
FIDIC-Red book	FIDIC, Genève	@					
FIDIC-Compendium	Henrik Strynø	@					
Understanding the the process of planning	Henrik Strynø	@			R		
Cash-flow-forecasting	Henrik Strynø	@					R
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Subject	Title	Publishing house	Price	Semester			
				1	2	3	4
		Author	KR.				
Types of Timeschedules in the building industry	Henrik Strynø		@				R
PSH-guidance	BTH- Odense		@			R	
PSH-tools	BTH- Odense		@			R	
PSH-Forms	BTH- Odense		@			R	
Microsoft project, step by step	Microsoft		@	R			
Microsoft OneNote 2010 Product Guide	Microsoft		@				
Decree 169 on quality assurance	BTH- Odense		@			R	
Estimating tecniques - Project specific	Henrik Strynø		@				R
Webpages and handouts							R
Fidic - an introduction to the Fidic contracts	Henrik Strynø		@				R
Modern Construction Management, 7. Ed.	F. Harris, R. McCaffer			S			
Financial Management in Construction Managemen	A. Ross Peter Williams			S			
10-demand folder	Bvb		@				
Payment of Winter			@				R
<b>Surveying</b>							
Surveying for construction, 5th edition	William Irvine, Finlay Marciennan		@		R		
Handouts							
<b>English</b>							
Building English, English for the construction Indust	Michael Pierce, Systime 2004		150,00	R			
The Penguin Dictionary of Building	John S. Scott, James H. MacLean		150,00	R			
Penguin Dictionary of Civil Engineering	John S. Scott, James H. MacLean		150,00	R			
<b>Communication</b>							

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## Architectural Technology & Construction Management - BOOK LIST - SPRING 2017

Subject	Title	Publishing house	Price	Semester	Order	Author
Communicate	Michael Piece at Academia, 2009		@		R	
A systems Approach to small Group Interaction	McGrawHill, 8. edition		@		R	
Organizational Behaviour	French, Rayner		100,00			R
Advanced communication skills	MTD-traning		@			R
Ledership skills	MTD-traning		@			R
Managing through change	MTD-traning		@			R
<b>Structual Design</b>						
Teknisk Ståbi	Teknisk forlag		499,00	s		
Eurocode 0: Basis of structural design	EU		@		R	
Eurocode 1: Actions on structure	EU		@			R
Eurocode 2: Design of concrete structures	EU		@			R
Eurocode 3: Design of steel structures	EU		@			R
Eurocode 5: Design of timber structures	EU		@			R
Eurocode 7: Geotechnical design – Part 1	EU		@			R
Eurocode 7: Geotechnical design – Part 2	EU		@			R Stability of plate structu
<b>Building Physics / Technical installations</b>						
Vand og afløbsståbi.	SBI		@		R	
DS 418 Bygningers varmetab	SBI		@		R	
DS 439 Norm for vandinstallationer	SBI		@			R
DS 432 Norm for afløbsinstallationer	SBI		@			R





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