

## **Bogliste Efterår 2020/Booklist Autumn 2020**

Below you will find a list of courses and related literature for the Autumn 2020 semester. The courses are listed in alphabetical order.

You are ONLY supposed to purchase books related to the courses that you have enrolled for.

Please order and pay your books through the university's bookshop [www.studenterboghandel.dk](http://www.studenterboghandel.dk) and you can pick up your books at Campus Sønderborg.

---

### **AME**

Will be informed later.

### **ANCON**

Will be informed later.

### **ANN**

Will be informed later.

### **AST**

Will be informed later.

### **AUDI**

Will be informed later

### **CON**

Will be informed later.

### **Corporate Social Responsibility**

Syllabus will be announced during the course.

### **COS**

Will be informed later.

### **CPSPRO**

Will be informed later.

### **DES**

Will be informed later.

### **DIF**

Will be informed later.

### **DIS**

No books required.

### **DSML**

No books required

**ELEC**

S.N. Makarov, R. Ludwig, S.J. Bitar  
Practical Electrical Engineering  
Edition: 2, ISBN-nr.: 978-3-319-96691-5  
E-book available for free through SDU library

U. Tietze, C. Schenk, E. Gamm  
Electronic Circuits  
Edition: 2, ISBN-nr.: 978-3-540-00429-5  
E-book available for free through SDU library

Allan R. Hambley  
Electrical Engineering – Principles and Applications  
Edition: 6, ISBN-nr.: 978-0273793250

This book is very good and was used previously, but there is no need to buy, because the other books cover all the topics and are for free.

**ELEC**

Will be informed later.

**EMB1/ 1/EMB 3**

Will be informed later.

**EDY**

University Physics with Modern Physics. H.D. Young and R.A. Freedman.  
15<sup>th</sup>. Edition. ISBN: 978-1292314730

**ELTR1**

Electric Circuits, Nilsson, Riedel, 11. Edition, Global Edition, Pearson, 2020  
ISBN10: 1-292-26104-8  
ISBN13: 978-1-292-26104-1

**ELTR3**

Will be informed later.

**ENPHYS**

Principles of Physics, 10<sup>th</sup>. Edition International Student Version by David Halliday, Robert Resnick and Jearl Walker. ISBN: 978-1-118-23074-9.

**EPRO**

No books required.

**ESD**

Will be informed later.

**EST**

No books required

**EPR-IB-MASTER**

Will be informed later.

**FEE-IB-MASTER**

Will be informed later.

**EXS5**

No books required

**PMTS**

Philosophy of Science – Beginner's Guide, Geoffrey Gorham.

Oneworld Publication, 2009.

ISBN: 978-1-85168-684-1

Project Management, Theory and practice, Bjarne Kousholt

2<sup>nd</sup>. Edition, 2012

ISBN-nr.: 978-87-571-2772-0

ISBN-nr.: 978-87-571-3300-4 (e-book)

**FJM**

Will be informed later.

**GCC**

Will be informed later.

**Global E-Business**

Digital Business and e-Commerce management (Chaffey, Hemphill, Bird)

Edition: 7, Pearson, ISBN-nr.: 978-1-292-19333-5.

**HFC**

An Introduction to Radio Frequency Engineering. Christopher Coleman. Cambridge University Press

ISBN-nr.: Online 978-0-511-80132-7

ISBN-nr.: Hardback 978-0-521-83481

ISBN-nr.: Paperback 978-1-107-140260-7

**INM5**

No books required.

**INPR**

Will be informed later.

**International Marketing Management**

The syllabus will be announced during the course.

**LIE**

Will be informed later.

**MATH1**

Modern Engineering Mathematics (author: Glyn James).

6<sup>th</sup> Edition, © Pearson 2020.

ISBN: 9781292335360 (print)

ISBN: 9781292253534 (eText, 2019).

**EE-MAT1-Master**

Will be informed later.

**EE-MCEM-MASTER**

Will be informed later.

### **EE-POE1-MASTER**

Will be informed later.

### **EE-EDB1-MASTER**

Will be informed later.

### **MDFAB**

Will be informed later.

### **MSS**

Modern Engineering Mathematics (Author: Glyn James)

Pearson, 5<sup>th</sup> Edition. ISBN: 978-1-292-08073-4.

Advanced Modern Engineering Mathematics. (Author: Glyn James)

Pearson, 5<sup>th</sup> Edition. ISBN: 978-1-292-17434-1.

### **MECH1 A+B**

Engineering, Science, Processing and Design. (Authors: Michael F. Ashby, Hugh Shercliff, David Cebon).

3<sup>rd</sup> Edition. ISBN: 978-0-08-097773-7

### **Engineering Mechanics: Statics, SI Version, 9<sup>th</sup> Edition.**

Meriam, Kraige og Bolton.

ISBN: 9781119665045, © 2019, Wiley Higher Education.

### **MDB2**

Will be informed later.

### **OIP**

Will be informed later.

### **OPM5**

Operations Management: Sustainability and Supply Chain Management

13th Edition

**ISBN-13.:** 978-1292295039 (*ISBN-10: 1292295031*)

### **PHYSDFR**

No book Required.

### **POE**

No book Required.

### **RES**

Practical Reliability Engineering

5<sup>th</sup> Edition, ISBN-nr.: 9780470979815

### **RTOS**

No books required.

### **SAA**

Will be informed later.

### **SES**

Will be informed later.

## **SPRO1M**

*Enten dansk udgave:*

Eric Behnke: Ingeniørrapporter – En vejledning I at opbygge en ingeniørrapport.

1. udgave 2008

ISBN: 978-87-571-2673-0.

*Eller engelsk udgave:*

Eric Behnke: Engineering Report – A guide to writing an engineering report.

1<sup>st</sup>. edition 2008

ISBN: 978-87-571-2674-7

## **SPRO1IB**

Various articles.

## **SPRO1EL**

Will be informed later.

## **SPRO3M**

Will be informed later.

## **SPRO3IB**

Will be informed later.

## **SPRO3EL**

Will be informed later

## **SRP**

Will be informed later.

## **STPRO**

Will be informed later.

## **THER**

Y.A. Cengel, J.M. Cimbala & R.H. Turner

Fundamentals of Thermal-Fluid Sciences

Edition: 4 or 5 (in SI units)

ISBN-nr.: 978-3-319-96691-5

We will use the book version using SI units.

## **TEMA**

Will be informed later.

## **Work, Organisation, Career**

The syllabus will be announced during the course.