Curriculum (2017)
INF 240 – Basic Codes

1) Main textbook:

Christof Paar and Jan Pelzl,
Understanding Cryptography: A textbook for students and practitioners
(ISBN 978-3-642-04101-3)

2) Slides on coding theory (to be handed out at the lectures)
(More background material for the slides in coding theory can be found in
Chapter 18 in the following supplementary textbook:)

3) Supplementary textbook:

Wade Trappe and Lawrence Washington, Introduction to

• The curriculum will be the complete book Chapter 1 – 13 in Paar and Peltz
combined with the slides in coding theory.

• There will be two compulsory exercises that each will count 10% towards the
final grade. The exam grade will count 80% of the final grade.