Important Notice:

Students can take their own notes, for example, on lecture slide set PDF documents (available on the course website before each lecture). This document and references in it marked as required reading (provided at the end of each chapter) form a supplement to the lectures. They are meant to give more detail and fill the gaps. In the exam, you are responsible for the lecture content, the lecture notes (this document) and the required reading. Lecture slides will often only contain illustrations of main ideas. Further explanation is provided during the lecture, in the lecture notes and in required reading.

Each chapter of this document provides a literature section that describes required reading and suggested reading. The required reading is part of the exam material while the suggested reading is not. The suggested reading is for students who are interested in background information and/or a different perspective on or presentation of the material that is useful to help get a better/deeper understanding of the material. Additional references to related work may be given inside the text. These provide related materials and/or more in-depth discussions. Interested students can learn more reading these; but they are considered to be outside the scope of assessment.

Mandatory reading checklist  ( = part of the exam)

• The lecture slides.

• The lecture notes (this document).

• The required reading listed at the end of each chapter.

Optional reading checklist  ( = not part of the exam)

• The suggested reading listed at the end of each chapter.

• Additional references inside the main text.

This is the first iteration of these notes; some flaws will be present and improvement suggestions are welcome. Please report textual mistakes that you come across to the e-mail address t.ozcelebi@tue.nl and help us improve the quality.

End of notice.
About this document

This document is meant as supporting material for the lectures in the Computer Networks and Security (2IC60) course and the referenced reading materials. It is not meant to be a stand alone document. This document is still work-in-progress.

Thanks

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- Jim Kurose, Keith Ross [24].
- Behrouz Forouzan [21].