Läsanvisningar för ETI265 VT2 2014

Kursbok: 'Digital Signal Processing. Principles, Algorithms and Applications' fjärde upplagan av John G. Proakis, Dimitris G. Manolakis, Pearson Prentice Hall ISBN 0-13-187374-1

Sidhänvisningarna avser de olika upplagorna av boken. I den internationella upplagan har en del problem utgått, finns dock i övningshäftet.

OBS! Underlaget i den 2:a upplagan skiljer sig åt i flera delar och rekommenderas inte som kursmaterial.

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Preliminärt schema för övningar (US & International Edition)

- Ö1: Kap 1: 1.5, 1.11, 1.2abd, 1.14 (1.2ce, 1.7, 1.8, 1.13)
- Ö2: Kap 2: 2.1, 2.7abc, 2.16b[1,2,4,11] (2.13)
- Ö3: Kap 2: 2.21ab, 2.35, 2.61, 2.62 (2.64)
- Ö4: Kap 3: 3.1, 3.2afh, 3.8, 3.14cdg (3.9, 3.14ab, 3.2cg)
- Ö5: Kap 3: 3.16ac, 3.35ad, 3.40 (E3.2, E3.5)
- Ö6: Kap 3: E3.1, E3.3, E3.5 (E3.4)
- Ö7: Kap 4: 4.8, 4.9acd, 4.10ab, 4.12c, 4.14 (4.9bg)
- Ö8: Kap 5: 5.2ab, 5.17, 5.25, 5.26 (5.39, E4.1, E4.3,)
- Ö9: Kap 5: 5.35, E4.2, E4.5, E4.6, 5.39
- Ö10: Kap 7: 7.1, 7.8, 7.10, 5.23 (7.2,7.3, 7.4, 7.7)
- Ö11: Kap 7: 7.11 7.18, E5.1, E5.2, E5.3 (7.9, 7.24, 7.25)
- Ö12: Kap 9: E8.1, E8.3, E8.4, E8.5 (E8.2, E8.6)
- Ö13: Kap 9: 9.3, 9.9, 9.15, 9.19

Problem inom parentes lämpliga hemtal