WCE Schedule — 1st Year 2016-2017

Autumn 2016
Periods 1-2

- Introduction to Optimization (5 cr, 1 p)
- Communication Networks I (5 cr, 2 p)
- Radio Engineering I (5 cr, 1 p)
- Broadband Communications Systems (5 cr, 1 p)
- Elements of Information Theory and Coding (5 cr, 2 p)
- Wireless Communications I (5 cr, 2 p)
- Radio Engineering II (6 cr, 3 p)
- Broadband Communications Systems (5 cr, 1 p)

Spring 2017
Periods 3-4

- Wireless Communications II (8 cr, 3-4 p)
- Communication Networks II (7 cr, 3-4 p)
- Radio Engineering II (6 cr, 3 p)
- Radio Channels (5 cr, 4 p) or Antennas (5 cr, 4 p)
- Commun. Signal Processing I (5 cr, 3 p)
- Radio Channels (5 cr, 4 p) or Antennas (5 cr, 4 p)
- Advanced Practical Training (3 cr)
- Advanced Practical Training (3 cr)

Finnish Language studies (2-5 cr) and/or optional studies depending on personal workload

# = Choose at least two courses from this set of four courses
¤ = Student can also take both of these. Antennas course is lectured on spring terms of on years 2018, 2020, 2022, ..., and Radio Channels course on spring term of years 2017, 2019, 2021, ....
WCE Schedule — 2nd Year 2017-2018

Autumn 2017
Periods 1-2

Commun. Signal Processing II
(5 cr, 1 p) #

Mobile Telecommunication Systems (5 cr, 2 p)

Diploma (M.Sc.) Thesis Work (30 cr)

Finnish Language studies (2-5 cr) and/or optional studies to fulfil 120 ECTS requirement
(totally 24 courses available)

Spring 2018
Periods 3-4

Radio Channels
(5 cr, 4 p) or
Antennas (5 cr, 4 p) ¤

(one of these is mandatory, one can be chosen as an optional study course)

# = Choose at least two courses from this set of four courses
¤ = Student can also take both of these. Antennas course is lectured on spring terms of on years 2018, 2020, 2022,....,
and Radio Channels course on spring term of years 2017, 2019, 2021,....