

Reading List TNFL01

Introduction Lecture

TGAI Chapter 1

Topic 1

- Read TGAI Chapter 2 until the end of 2.3 (~6 pages)
- Read TGAI Chapter 3 until the end of 3.1 (5 pages)
- Read TGAI Chapter 3.2 until the end of 3.3.4 (11 pages)

Topic 2

- Read TGAI Chapter 7.1 until before 7.1.2.1 starts (9 pages)
- Read TGAI Chapter 7.2 until before 7.2.2 starts (7 pages)

Topic 3

- Read TGAI Chapter 9 until before 9.3.2 starts (5 pages)
- Read TGAI Chapter 10 until before 10.2.3.2 starts (13 pages)

Topic 4

- Read TGAI Chapter 4 until before 4.2.2 starts (8.5 pages)
- Read TGAI Chapter 5.2 until Equation 5.5 (5.5 pages)

Topic 5

- TGAI Chapter 2.4 until the start of 2.4.2 (3.5 pages)
- Read the paper
AIRPORT LOGISTICS – INTEGRATION OF ATM AND GROUND PROCESSES by Anna Lindh, Tobias Andersson, Peter Värbrand and Di Yuan
- Watch: <https://www.youtube.com/watch?v=aMlkAZuhHM>

Topic 6

Read:

- <https://www.eurocontrol.int/publication/airport-collaborative-decision-making-cdm-impact-assessment>
- <https://www.eurocontrol.int/sites/default/files/publication/files/airport-cdm-manual-2017.PDF>

pages:

- XIX to XXII
- to 1-3
- 2-5
- 3-1 to 3-3
- 3-10

Continue watching/reading <https://de.slideshare.net/PreziChef/acdm>