

Pensumbok:

CD Klassen and JD Walkins: Casarett & Doull's essentials of toxicology, 3rd ed. - New York: McGraw-Hill, 2015 (pensumbok);

<http://accesspharmacy.mhmedical.com/book.aspx?bookID=449>

Aktuell tilleggslitteratur:

GJ Mulder and L Dencker: Pharmaceutical Toxicology. Pharmaceutical Press, 2006

CD Klassen: Casarett & Doull's Toxicology. The Basic Science of Poisons, 8th ed, - New York: McGraw-Hill, 2013; <http://accesspharmacy.mhmedical.com/book.aspx?bookID=958>

Hoffman RS et al: Goldfrank's Toxicologic Emergencies, 10th Edition, McGraw-Hill Medical; <http://accesspharmacy.mhmedical.com/book.aspx?bookID=1163>

E Andrew: Gift og forgiftninger i Norge, Cappelen Damm Akademisk, 1. utgave 2015, ISBN 978-82-02-48891-8.

AL Jones og PI Dargan: Churchill's lommebok om Toksikologi, København: FADL's forlag (Christensen, Degn & Gyntelberg), 2008.

E Hodgson: A Textbook of Modern Toxicology, John Wiley and Sons, 2010

JA Timbrell: Principles of Biochemical Toxicology, 4th ed. Informa Healthcare USA, Inc, 2009

J Stenersen: Gifter –Virkninger og mekanismer, 2. Opplag, Yrkeslitteratur AS, Oslo 2002

Norsk Legemiddelhandbok for helsepersonell 2013: <http://legemiddelhandboka.no/>

Felleskatalogen: <http://www.felleskatalogen.no/medisin/>

Helsebiblioteket: <http://www.helsebiblioteket.no/Forgiftninger>

Giftinformasjon: <http://helsenorge.no/Helseogsunnhet/Giftinformasjon/Sider/default.aspx>

Følgende kapitler i Casarett & Doull's Essentials of Toxicology er pensum:

Unit 1. General Principles of Toxicology

Chapter 1. History and Scope of Toxicology (bakgrunnsstoff)

Chapter 2. Principles of Toxicology

Chapter 3. Mechanisms of Toxicity

Chapter 4. Risk Assessment

Unit 2. Disposition of Toxicants

Chapter 5. Absorption, Distribution, and Excretion of Toxicants

Chapter 6. Biotransformation of Xenobiotics

Chapter 7. Toxicokinetics

Unit 3. Nonorgan-Directed Toxicity

Chapter 8. Chemical Carcinogenesis

Chapter 9. Genetic Toxicology

Chapter 10. Developmental Toxicology

Unit 4. Target Organ Toxicity

Chapter 12. Toxic Responses of the Immune System

Chapter 13. Toxic Responses of the Liver

Chapter 14. Toxic Responses of the Kidney

Chapter 15. Toxic Responses of the Respiratory System

Chapter 16. Toxic Responses of the Nervous System

Chapter 18. Toxic Responses of the Heart and Vascular System

Chapter 20. Toxic Responses of the Reproductive System

Unit 7. Applications of Toxicology

Chapter 32. Clinical Toxicology