

## The Contents covered in Safety Engineering (2020/21 Second Semester)

- Ch. 1: The Safety and Health Manager  
All (pages 13 – 24)  
HW: 1.1 ~ 1.26 (Except: 16, 19)
- Ch. 2: Development of the Safety and Health Function  
Pages 26 – 51  
HW: 2.1 ~ 2.30 (Except: 6) and 2.33, 2.45, 2.46, 2.47 (Total 34 questions)
- Ch. 3: Concept of Hazard Avoidance  
All (Pages 64 – 95)  
HW: 3.1 ~ 3.51 (Except: 4, 5, 7, 14, 26, 37, 41, 46)
- Ch. 4: Impact of Federal Regulation  
Pages 100 – 111  
HW: 4.1 ~ 4.32 (Except: 16, 17, 18, 20, 29)
- Ch. 6: Process Safety and Disaster Preparedness  
Pages 143 – 151  
HW: All Questions (6.1 ~ 6.25)
- Ch. 12: Personal Protection and First Aid  
Protection Need Assessment  
Respiratory Protection  
Confined Space Entry  
HW: All Questions (12.1 ~ 12.43)
- Ch. 13: Fire Protection  
All (pages 326 – 337)  
HW: 13.1 ~ 13.47 (Except: 5, 6, 33, 34, 43)