



GWO - Global Wind Organization - Fire Training

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Purpose:

To give the student knowledge, skills and attitude so she/he will be able to use available firefighting equipment in a wind turbine environment and know the use of the different fire extinguishers.

Aim:

After ended course the student will be able to:

- Know the use of the different fire extinguishers
- Know the fire classes
- Have knowledge about fire spread and smoke gasses
- Know the precautions in case of fire

Prerequisite: Filled in Medical Assessment form before the course start.

Duration: ½ day



Programme for GWO - Global Wind Organization - Fire Training

0800 - 0815 Theory	Introduction 1.1 Safety instruction and emergency preparedness 1.2 Facilities 1.3 Introduction 1.4 Purpose and aim 1.5 Assessment Procedures according to GWO 1.6 Motivation
0815 - 0820 Theory	Legislation 2.1 Global legislation 2.2 National legislation
0820 - 0840 Theory	Combustion and the spread of the fire 3.1 Types of fires 3.2 Fire rectangle 3.3 The spread of the fire 3.4 Smoke gasses
0840 - 0905 Theory	Fire fighting 4.1 Emergency plan 4.2 Estimation of the fire 4.3 Fire classes
0905 - 0925 Theory	Fire prevention 5.1 Fire hazard 5.2 Fire preventive measures
0925 - 0945 Theory	Fire-fighting means in a wind turbine environment 6.1 User check 6.2 Correct use of the fire-fighting gear
0945 - 1000 Coffee	Coffee
1000 - 1100 Practical	Situation decided training 7.1 Practical exercises 7.2 Scenario based training
1100 - 1115 Practical	Evaluation 8.1 Summary 8.2 Evaluation 8.3 Certificates