

OBS213

Basic Helicopter Deck Assistant (NOGEPA 1.3A)

Duration	1½ days
Target group	Persons designated to act as Helicopter Deck Assistant at a mining installation.
Prerequisites	<p>Valid offshore medical certificate</p> <p>The HDA will assist the HLO in response to an emergency situation on the helideck, therefore, the prerequisite for the HDA is a valid certificate of the "Basic or Refresher course Member Firefighting and Rescue team" (course 2.6a/b).</p> <p>In case of offshore mining installations on which no refuelling of helicopters takes place a valid "Basic or Refresher Course Fire-Fighting Helicopters (course 2.9a/b)" suffices.</p>
Objective	<p>The HDA is responsible for the day-to-day activities on an offshore helideck and associated helideck operations. The HDA will also execute orders given by an HLO for the initial response to a helicopter emergency on an offshore installation or vessel. This training is only accepted in the Dutch continental shelf of the north sea. The course provides the delegate with a range of knowledge and skills relevant to helicopter operations and working on an offshore helideck.</p> <p>The objective is to train delegates in theory and practice in performing activities related to helicopter operations at a mining installation, both under normal conditions and emergency situations.</p>
Contents	<ul style="list-style-type: none">- Hazards of helicopter operations, dangerous areas, entry and escape routes (helideck and helicopter), (personal) protective equipment to be used, cleaning, maintenance and completion of available equipment;- preparation of the helideck and associated (fire-fighting) equipment for the landing and take-off of a helicopter;- performance of normal and emergency procedures, connected with the landing and take-off of helicopters;- embarkment or disembarkment of persons and loading or unloading of freight (including dangerous materials);- the loading of the helicopter and the collection of the data for the determination of the weight of the helicopter;- procedures and actions for starting the helicopter engines and any support provided. <p>Learning targets loading fuel:</p> <ul style="list-style-type: none">- fuel installation operations;- refuelling a helicopter;- carrying out fuel quality checks.
Exam	<p>Assessment:</p> <p>Study targets given are test criteria for:</p> <ul style="list-style-type: none">- written or oral assessment of the theoretical knowledge;

- final assessment by the instructor of the practical exercises;
If all the learning targets are tested and assessed with a pass
(responsibility of the institute) the course will be registered in the Personal
Safety Logbook.