

Course overview – ESSA



Course Title	ESSA (Electrical Safety and Situation Awareness)
Venue	People Factor Consultants Limited Union Point (10 th Floor) Blaikies Quay Aberdeen AB11 5PW
Telephone	01224 572210
Duration	1 day
Start/Finish Time	0900 – 1630
Pre-requisites	None
Aims and objectives	To enhance the electrical safety knowledge and situation awareness skills of personnel who implement the organisation's electrical safety rules: <ul style="list-style-type: none"> • Defining electrical safety requirements • Defining non-technical skills and their impact on safety and effective performance • Explaining the importance of thinking through and anticipating situations • Evaluating tools and ideas to help to reduce errors and improve safety in the workplace
Programme details:	
<i>Introduction</i>	Introduction Objectives
<i>Human factors and non-technical skills</i>	What are human factors? The importance of non-technical skills for safety and performance
<i>Situation awareness</i>	Theory and definition Use in other high hazard industries Causes of loss of situation awareness and common failures
<i>Shared situation awareness</i>	Model and definition Tools to improve Shared Situation Awareness
<i>Decision making</i>	Model of decision making Decision making strategies Exercises
<i>General discussion</i>	Course debrief Course assessment (multiple choice; test conditions; 20 minutes maximum allowed; 80% pass mark) City & Guilds accredited course certificate awarded on the day of the course upon successfully achieving the pass mark Course evaluation