

## Level 2 Wind Turbine Technician (not authorised)

**TOTAL number of units required to complete the qualification - NINE**

### **Group A: Mandatory Core Units (All)**

*Evidence of competent performance in these three Core Units must be evidenced through completion of the Skill Based Units listed in Group B*

Unit ID	Unit Title
M 2.1	Complying with statutory regulations and organisational safety requirements
M 2.2	Work with Other People <b>(epus 31)</b>
M 2.3	Develop Yourself in the Work Role <b>(epus 28)</b>

### **Group B: Optional Skill Based Units: Select a minimum of SIX Units**

Unit ID	Unit Title
<b>B</b>	<b>Inspect and Maintain Plant and Apparatus (epus 6 &amp; 7)</b>
B 2.1	Inspect and maintain Pitch systems
B 2.2	Inspect and maintain Yaw systems
B 2.3	Inspect and maintain Control systems
B 2.4	Inspect and maintain L.V. systems
B 2.5	Inspect and maintain Convertor systems
B 2.6	Inspect and maintain Hydraulic systems
B 2.7	Inspect and maintain Lubrication & Drive Train systems
B 2.8	Inspect and maintain Turbine Structures
B 2.9	Inspect and maintain HV Equipment

**Unit ID key:**

#### **Group A**

M a.b (M = mandatory; a = level; mandatory unit number)

#### **Group B**

B. x.y (B = group; x = level; y = optional unit number)

## Level 3 Wind Turbine Technician (Authorised)

**TOTAL number of units required to complete the qualification – Thirteen**

### **Group A: Mandatory Core Units (All)**

*Evidence of competent performance in these three Core Units must be evidenced through completion of the Skill Based Units listed in Group B*

Unit ID	Unit Title
M 3.1	Complying with statutory regulations and organisational safety requirements
M 3.2	Work with Other People ( <b>epus 31</b> )
M 3.3	Protect the environment during wind turbine maintenance activities ( <b>epus 34</b> )

### **Group B: Optional Skill Based Technical Units:**

**Select a minimum of:**

**SIX units from B1; THREE units from B2; ONE unit from B3**

**Total of TEN units from this group.**

Unit ID	Unit Title
<b>B 1</b>	<b>Inspect and Maintain Plant and Apparatus (epus 6 &amp; 7)</b>
B1.3.1	Inspect and maintain Pitch systems
B1.3.2	Inspect and maintain Yaw systems
B1.3.3	Inspect and maintain Control systems
B1.3.4	Inspect and maintain L.V. systems
B1.3.5	Inspect and maintain Convertor systems
B1.3.6	Inspect and maintain Hydraulic systems
B1.3.7	Inspect and maintain Lubrication & Drive Train systems
B1.3.8	Inspect and maintain HV Systems
<b>B 2</b>	<b>Configure Plant and Apparatus (epus 11)</b>
B2.3.9	Configure Pitch Systems
B2.3.10	Configure Yaw Systems
B2.3.11	Configure Control Systems
B2.3.12	Configure Converter Systems
<b>B 3</b>	<b>Remove and replace (epus 1 &amp; 4)</b>
B3.3.13	Remove and Replace Lubrication & Drive Train Systems
B3.3.14	Remove and Replace HV Equipment

**Unit ID key:**

#### **Group A**

M a.b (M = mandatory; a = level; mandatory unit number)

#### **Group B**

B.w.x.y.z (B = group; w = group number; y = level; z = optional unit number)