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Institution of Agricultural Engineers

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Dear Susie

## City & Guilds Level 2 Technical Certificate in Landbased Engineering

The Institution of Agricultural Engineers is the professional body for engineers, scientists, technologists and managers in agriculture and the environment, agri-technology and allied landbased industries. We wish to support the above qualification and believe that the following practical skills and accompanying knowledge would give a young person an advantage when progressing to an apprenticeship, seeking employment or undertaking further learning and training.

- Health and safety for land-based industries
- Land-based engineering workshop practices
- Transmission and driveline operation principles
- Engine operation principles
- Fabrication, cutting and joining
- Land-based vehicle electrics
- Hydraulic systems
- Land-based vehicle and machinery operation
- Working in the land-based engineering industry, including work experience

We support the development of this City and Guilds Technical Certificate qualification and feel that it is fit for purpose for the industry. Job roles that this qualification could lead to include trainee agricultural machinery technician or trainee land-based service engineer.

It is important that we stress that this qualification does not prepare the young person for full employment within our industry. We view this as a qualification to aid progression such as to an Apprenticeship, or a higher level college based qualification. When combined with English and Maths, good quality work experience, and other appropriate training, as part of a college based "Study Programme", we view this a useful introduction to the industry.

We confirm that we consent to our company name being made publicly available on the City & Guilds website.

**Yours Sincerely** 

A.J.Taylor

ALASTAIR J TAYLOR | IEng | MIAgrE Chief Executive

Agriculture Forestry Horticulture Foreironment Amenity