Best practice agronomy for cereals and oilseed rape

Optimise yield, quality and profit • Protect yield from weeds, pests and diseases
Save money on products, time, and application

**Designed for:**
Individuals who wish to maximise the success of cereal and oilseed rape production through best practice agronomy

**Entry requirement:**
An entry level course best suited to individuals who have a basic awareness of the subject area

**Price:**
£225 + VAT

**Duration:**
A one day classroom-based course

**CPD points:**
8 BASIS points; 4 NRoSO points

**Learning outcomes:**
At the end of this course you will be able to:
- Different characteristics of soil types and how cultivation affects soil structure and crop growth
- How to assess crop growth stages
- The importance of growth stages to optimise crop protection and fertiliser products
- How to recognise a range of the most common weeds, pests and diseases
- The different types of crop protection products available, what they do and what effect they have on crop production

**Content:**

**Classroom module** (half day):
- Examining soil types and soil structures and the effects of cultivation
- An overview of nutrients and the effects they have on crop production
- Crop growth stages, how to recognise them and their importance in relation to crop management decisions
- The effects of plant growth regulators

**Classroom/field module** (half day):
- Effect of weeds on crop yield and quality
- Identification of the most common weeds
- Types of herbicides and their effects
- Impact pests and diseases can have on crop yield and quality
- Identification of the most common diseases
- Types of fungicides and their effects
- Identification and life cycle of some common pests and methods of control

**Trainers:** Bryce Rham, Independent Crop Consultant

For more information or to book online go to www.artistraining.com
01223 342444        info@artistraining.com            @ARTIStraining

£225 + VAT