Cider & Perry Production – Principles & Practice

Do you want to acquire the skills, knowledge & understanding necessary to produce quality cider and perry? Then, this is THE course to attend!

Introduction

Involving the world's leading authorities in cider making and orcharding, this course aims to provide you with:

- \checkmark a thorough grounding in the main principles and practices of orcharding and cider and perry making;
- ✓ a wealth of knowledge, insight and technical know-how, drawn from many years of practical experience;
- the skills, knowledge and understanding needed \checkmark for the production of quality products.

Who is the course for & how is it organised?

Flexibly designed to meet the needs of all individuals, the course is suitable for beginners, new businesses and existing producers (large & small-scale) alike.

Who are the Tutors?

Peter Mitchell - a highly gualified and internationally recognised authority in cider and perry making and tasting, leads the course. With 30 vears of practical experience, he is a professional trainer, a UK and USA cider competition judge and an award-winning cider producer in his own right.

The orcharding session involves John Worle - one of the world's most highly respected experts in cider apple orcharding.

What do you get from the course?

- Expert tuition, training in practical methods and • comprehensive advice & guidance.
- A detailed reference manual & course book. •
- Documented instructions for all laboratory and other practical methods (plus record proformas) for subsequent use.
- Refreshments and lunch.

Course Content

Dav 1

- History of cider & perry production •
- The current market-place for cider and perry
- Legislative requirements
- Cider & perry production an overview
- Cider & Perry tasting an introduction
- Principles of cider apple orcharding: Site selection and preparation, selection, planting and establishment of new trees, orchard management.

Dav 2 - 4

- Key principles of cider and perry production ٠
- Fruit selection, harvesting and processing
- Juice composition and its preparation prior to fermentation. Cider & perry microbiology
- Practical laboratory techniques for cider making -SG, acidity, pH, SO₂
- Yeast handling and establishment of fermentation
- Fermentation and its management
- Maturation and its management.
- Practical blending and product development
- An introduction to downstream processing: Application of filtration and pasteurisation. Fining. Packaging.

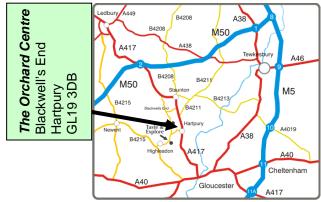
Day 5

- Quality Control. Record keeping
- HACCP and Quality Assurance
- Commercial production financial aspects
- Trouble-shooting expert-led problem analysis and solutions.
- Cider & perry tasting: Methods and application of sensory evaluation of cider and perry

Sessions include expert-led lectures, workshops, practical processing and laboratory work, field-trip& production site visits and cider & perry tasting.

Where are the courses run?

Conveniently located between the UK's two main cider production areas of Herefordshire and the South West of England, the Orchard Centre in Gloucestershire is the main base for this course. The venue incorporates a small-scale demonstration commercial production facility.



Course Dates

The next courses are planned for:

- 16th 20th January 2017
- 9th & 12th 15th June 2017* See additional leaflet 4th 8th September 2017

*Important Note: The course in June course is restructured version of this program and offered as two separate sections:

- ٠ Pt.1, 1 day Cider Orcharding.
- Pt.2, 4 days Cider Production. There is also an option for delegates to register for the Cider Institute of North America's (CINA) Foundation Certificate in Cider & Perry Production. See leaflet.

Costs



Course costs (ex. VAT), including a buffet lunch, refreshments, supply of materials and notes, are:

£625 + VAT (5 day programme; all dates)

Discounts. The following discounts are available:

- Early Booking: For courses booked & paid for at least 2 months in advance, deduct £30.00 off the course fees
- Small Business Grants: Grants may be available for UK based small businesses & private individuals. Please enquire for details.

NB Other than for payments made using a personal UK bank account debit card (no additional charge), all other card payments are subject to a 3% handling fee.