



# KILMARTIN

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## EDUCATIONAL SERVICES

\*\*Updated Monday 15<sup>th</sup> May.

### **LC Ag Science H Course 1**

- Soil & Crops

### **LC Ag Science H Course 2**

- Animals, Dairy, Beef, Pigs & Sheep

## **LC Applied Maths H Course 1**

- Graphs & Optimal Paths & Networks (2/8 Questions in Exam)

## **LC Applied Maths H Course 2**

- Differential & Difference Equations (2/8 Questions in Exam)

## **LC Applied Maths H Course 3**

- Collisions & Connected Particles (2/8 Questions in Exam)

## LC Accounting H Course 1

- Tabular Statement's 60 + 100 Mark Question's.
- A run through of the more difficult workings in the tabular statements with a step-by-step guide as to how best approach the tabular statement in the LC.

## LC Accounting H Course 2

- Ratio Analysis (Guaranteed Question) 100 Mark Question.
- Step-by-step run through of the important ratios & the analysis of the ratios in preparation for this year's LC.
- Attached with theory notes for the different types of analysis from Question to Question.

## LC Accounting H Course 3

- Final Accounts 120 Mark Questions.
- Run through of key workings & the layout of both the profit and loss and balance sheet.

## LC Biology H Course 1

- Question 9 (Experiments & Revision on Key Theory's)

## LC Biology H Course 2

- Genetic Crosses
- DNA/RNA
- Variation & Evolution
- Genetic Engineering

## LC Biology H Course 3

- Unit 1 -
  - Scientific Method
  - Ecology
  - Food

## LC Biology H Course 4

- Enzymes
- Photosynthesis
- Respiration

## **LC Biology H Course 5**

- Question 8 (Experiments & Revision on Key Theory's)

## **LC Biology H Course 6**

- Reproductive System.
- Circulatory System.
- Breathing System.
- Digestive System.
- Fungi.
- Bacteria.
- Virus's.

## **LC Computer Science H Course 1**

- Python & Section C

## **LC Computer Science H Course 2**

- Algorithm, Famous Problems in Computer Science & Hardware

## LC Chemistry H Course 1

- Question 4 (General Revision)

## LC Chemistry H Course 2

- Rates of Reactions
- Chemical Equilibrium

## LC Chemistry H Course 3

- Question 1- Titrations

## LC Chemistry H Course 4

- Organic Chemistry
- Practical's
- Ethene
- Ethyne
- Soaps
- Benzoic Acid Experiments

## LC Chemistry H Course 5

- Organic Chemistry
- Focus on Aldehydes
- Ketones
- Carboxylic Acids
- Reaction Mechanisms

## LC Chemistry H Course 6

- pH
- pH Titrations
- $K_w$  of Water
- Properties of Gases
- Radioactivity

## LC Chemistry H Course 7

- Electro
- Water
- Ph

## **LC Chemistry H Course 8**

- Question 4 (General Revision) – Carry on from Course 1

## **LC Economics H Course 1**

- Micro Economics – Factors of Productions, Market Structure & Market Failure

## **LC Economics H Course 2**

- Macro Economics – Financial Institutions, Regulations, International Trade & Employment.

## **LC English H**

- Exam Tips & Detailed Notes for All Paper 1 & 2 Questions.

## LC French H

- Reading Comprehension
- Aural & Written Production Tips & Practice
- Grammar Revision

## LC Irish H

- Paipéár 1: Cluastuiscint & Aiste
- Paipéár 2: Filíocht & Ceist 6A & 6B

## LC German Aural H

- Aural Practice
- Comprehensive Notes & Exam Tips

## LC German H

- Reading Comprehension
- Grammar Revision
- Written Production Tips & Practice

## **LC Maths H Course 1**

- General Revision of All Topics Through Quick Fire Exam Style Revision Questions.

## **LC Maths H Course 2**

- General Revision of All Topics Through Quick Fire Exam Style Revision Questions.

## **LC Maths O Course 1**

- General Revision of All Topics Through Quick Fire Exam Style Revision Questions.

## **LC Maths O Course 2**

- General Revision of All Topics Through Quick Fire Exam Style Revision Questions.

## LC Physics H Course 1

- Mandatory Experiments (3/5 Questions)

## LC Physics H Course 2

- Modern Physics

3/5 Questions in Exam

## LC Physics H Course 3

- Elementary Particles