## **Summer 2016 Course Options for**

## **IT Teachers Delivering Programmes Leading to QQI Awards at Levels 5 and 6**

## Option 1

## Completed as a package or individual course

## (This requires some IT/Office knowledge as the durations are short)

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| Teaching with Technology Through a [single exam](https://www.certiport.com/portal/common/documentLibrary/Microsoft_Certified_Educator_Datasheet.pdf), achievement of this course will demonstrate that the participants have achieved technology literacy competency in six content areas, mapped to the UNESCO ICT Competency Framework for Teachers, Technology Literacy:  Education policy  Curriculum and assessment  Pedagogy  ICT/technology tools  Organisation and administration  Professional development |
| Plus one Microsoft Office Specialist **CORE** topic, for example PowerPoint |
| Microsoft Office Specialist PowerPoint 2013 On completion of this module participants will be able to create, modify and deliver presentations using the Microsoft PowerPoint 2013 presentation application package. Learners will be competent in managing the PowerPoint environment, creating a slide presentation, working with graphical and multimedia elements, creating charts and tables, applying transitions and animations, collaborating on presentations, preparing presentation for delivery and delivering presentations using Microsoft PowerPoint 2013. |

## Option 2 – From Novice level with basic computer skills

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| Digital Marketing At the end of this course, the participants will understand the various channels and activities required to plan, implement and manage a comprehensive digital marketing plan for a business.  The Professional Diploma in Digital Marketing will help the learner to:   1. Gain a clear understanding of the value of Digital Marketing and why it is a vital component of your overall marketing strategy 2. Plan, create and effectively manage Search, Social Media, Mobile and Email Marketing campaigns 3. Integrate your Digital Marketing plans into your overall marketing strategy 4. Drive new visitor traffic to your website while improving online conversion rates 5. Understand how Digital Marketing can help you grow your business, domestically and internationally 6. Identify various online applications and resources that can help build effective and profitable websites 7. Measure and analyse the visitor traffic to your website to continuously develop and improve your Digital Marketing efforts. |

## Option 3 – From Novice level with basic computer skills

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| Visual Communication using Adobe Photoshop - NC07465  On completion of this course, participants will be able to demonstrate they have attained the foundational skills to communicate with digital media tools, knowledge of design principles and image composition, and setting project requirements. Learners will know how to manipulate images using Photoshop, they will learn about Photoshop Interface and all the new tools added in the Creative Cloud version of the software. They will be proficient in preparing images for the web and the print world. The course will give learners the necessary tools to work in a creative environment where they have to present their ideas and work within a team. |

## Option 4 –Computer Skills required and an interest in PC Hardware & Software

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| MTA Networking Fundamentals  98-366  MTA Networking Fundamentals is designed to provide participants with an explanation and understanding of fundamental networking concepts.  This training course prepares participants for Microsoft exam 98-366. MTA is a new entry-level credential from Microsoft that validates the foundational knowledge needed to take the first step towards building a successful career in technology.  The MTA certification programs cover the baseline knowledge of building and managing Microsoft Windows servers, Windows-based network operating systems, Active Directory, account management, and system recovery tools |

# What other courses are available through eCollege?

A broad range of courses are available, free of charge, on eCollege. While these can be accessed by all teachers, they will be part of a broader learner group. A list of the online courses is currently available on [www.ecollege.ie](http://www.ecollege.ie) and is also attached.

# How do you register for a course on eCollege?

Teachers wishing to access eCollege courses must register with eCollege, via FESS, by emailing the following information to [ecollege@fess.ie](mailto:ecollege@fess.ie)

* Name
* Centre Name
* Centre Address
* Email address
* **Full name(s) of eCollege course(s) you wish to join**

**List of available courses**

* Changing Career to the IT Sector - NCN94
  + MTA Database Administration Fundamentals
  + MTA Networking Fundamentals
  + MTA Software Development Fundamentals
* MCSA: SQL Server 2012 - NCN30
  + Administering Microsoft SQL Server 2012 Databases
  + Implementing a Data Warehouse with Microsoft SQL Server 2012
  + Querying Microsoft SQL Server 2012
* MCSA: Windows Server 2012 - NCN29
  + Microsoft Windows Server 2012
  + Networking Fundamentals
  + Security Fundamentals
  + Windows OS Fundamentals
  + Windows Server Administration Fundamentals
* Cisco Interconnecting Network Devices (ICND) Part 1(100-101) - NCN26
* Cisco Interconnecting Network Devices (ICND) Part 2 (200-101) - NCN27
  + Web Authoring using Adobe Dreamweaver - NC07466
  + Visual Communication using Adobe Photoshop - NC07465
  + Adobe In Design - NC08464
  + Adobe Illustrator - NC08449
* Professional Diploma in Digital Marketing - NC08435
  + CompTIA A+ 900 Series (9N) – To be released June 2016
  + CompTIA Security+ SY0-401, (N59) - NCN59
  + CompTIA Network+ N10-006 (19N) - NC19N
* ECDL[N01] - NCN01
* Microsoft Office Specialist 2010
  + Microsoft Word 2010 [N12] - NCN12
  + Microsoft Word Expert 2010 (N13)- NCN13
  + Microsoft Excel 2010 [N14} - NCN14
  + Microsoft Excel 2010 Expert [N15] - NCN15
  + Microsoft PowerPoint 2010 [N16] - NCN16
  + Microsoft Access 2010 [N17] - NCN17
  + Microsoft Outlook 2010 [N18] - NCN18
* Project Management (PMBOK 5) - NCN40
  + Java Foundations Certified – Junior
  + Java Associate Developer SE7 (11N)
  + Java Professional Developer SE7 (12N)
* Microsoft Office Specialist 2013
  + Microsoft Word 2013 - NC49N
  + Microsoft Word Expert 2013 - NC07371
  + Microsoft Excel 2013 - NC50N
  + Microsoft Excel Expert 2013 - NC07372
  + Microsoft PowerPoint 2013 - NC51N
  + Microsoft Outlook 2013 - NC53N
  + Microsoft Access 2013 - NC52N
* Certified Accounting Technicians CAT (23N) entry course - NC23N