9 Day Core of Knowledge
Northern Ireland

JANUARY 2017
digital brochure

20th, 21st & 22nd January
19th, 20th & 21st May
15th, 16th & 17th Sept

The Gentle Touch Dental Studio, 11 The Diamond Center, Magherafelt, Co L/Derry, BT45 6ED
STUDY CLUB

Come and meet the Wired team and find out more about Core of Knowledge on Thursday 15th September 2016
Is this course for me?

Bringing orthodontic education into the 21st century with a learning pathway for a better future

Is the 9 Day Core of Knowledge Course for me?

- Are you already doing some fixed orthodontics? (maybe STO)
- Have you been doing orthodontics for a while but feel you need to refresh and update?
- Are you frustrated at the limitations of the system you are using?
- Do you want to be able to diagnose the malocclusion, create a problem list and from that be able to suggest possible treatment options?
- Do you want 12 months free mentoring from a Specialist via our online forum?
- Would you like to treatment plan your own cases on the course?
- Do you want help with cases that are not going to plan?
- Do you want to effectively communicate a range of treatment options to your patients including writing an individual letter of consent and taking the required medico legal records?
- Do you need to build a learning portfolio and fully document your cases.
- Would you like to design your own appliances using your own choice of brackets?
- Do you want to use orthodontics to help with your restorative cases?
- Would you like to attend regular “Catch up Weekends” to review cases, ask questions and keep up to date with what’s new?
- Do you want to become part of a community of supportive and like-minded dentists?
Orthodontics has seen a rapid increase in popularity over the last few years resulting in more adults requesting Orthodontic treatment and also General Practitioners undertaking this treatment. Much of this rise can be attributable to the improved appearance of appliances, for example tooth coloured brackets and wires and, the ‘direct to market’ approach of several Short Term Orthodontic companies.

Many of the courses available are 1-2 days in duration and focus on how to use the appliance - how to bond the appliance, tie in the wires etc. In such a short time there is simply insufficient time to cover the basic nuts and bolts of Orthodontics - Diagnosis, Creating alternative treatment plans, Biomechanics etc.

The aim of the course is not just to provide you with facts but to apply it your own patients and such help craft your knowledge based on fundamental principles. We do not promote one appliance or technique but give you the skills to be able to create a treatment plan based on bio-mechanical principles and then select appropriate materials/systems to deliver this.

Our unique teaching technique has been proven. We simplify, we empower, we support. It is fun, it may take you out of your comfort zone but at the end you will be able to present a patient in a typical Orthodontic that is understood and respected globally.

Limited to 20 delegates, you will be given all the lectures in advance to read through and the sessions will be used to treatment plan and discuss the cases you bring along to the course. This method of teaching is very interactive and pulls forward all the information in the lectures in a relevant and timely manner. You will also develop a learning portfolio and be encouraged to get some cases underway. During the course you will also be invited to an online forum for delegates who have completed the course so you can gain further advice and support as you progress.
Summary of topics covered:

Getting started  
Record taking - Diagnosis - Problems  
- Aims - Options - Consent - Learning  
Portfolio  
Bone Metabolism Tooth Movement  
Anchorage  
Growth Archform Occlusion  
Class 1 Class 2/1 Class 2/2 Class 3  
Bimax Proclination AOB Low Angle  
High Angle  
Canines Missing/Extra teeth  
Cephalometric's Indices  
Interceptive Ortho Extractions.  
Removable Appliances  
Fixed Appliances Expansion Retention  
Damage  
Wire Bending

Overall learning objectives

To be able to diagnose malocclusion and from this create a problem list with an aims of treatment list and then formulate various possible treatment options.  
To be able to communicate these options to the patient including a crafting an individual consent letter and to take the required medico legal records.  
Following from this, be able to monitor treatment and take mid treatment corrections that may become necessary. Also, to be able to prevent common problems that may occur.  
We also encourage all our delegates to undertake a Personal Development Portfolio and to fully document 5 cases per year - all to help improve your knowledge and skill with reflective learning and ultimately protect you from 'the authorities' ‘all good will be attacked’ Jim Rohn

In Depth:

Lectures will be provided in a PDF format. It is strongly recommended that you look through these before attending. To maximise time on your cases we may minimise time on these presentations - why sit there and have slides read to you when you can read them at home. Far better to do this and then ask questions when your there!
## Itinerary

Additional content such as workbooks and handouts will be provided during the course, as well as digital content.

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<thead>
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**Location:**
The Gentle Touch Dental Studio,
11 The Diamond Center,
Magherafelt,
Co L/Derry,
BT45 6ED

**Following dates:**
20th, 21st & 22nd January 2017
19th, 20th & 21st May 2017
15th, 16th & 17th Sept 2017

**Price:**
£550 per day + vat

A deposit of £1237.50 + vat will be required on booking with further instalments of £1237.50 + vat due for payment just before each set of course dates.