

A PROFESSIONAL CERTIFICATE COURSE ON

IP PRACTICE AND MANAGEMENT

SPECIALIZATION -PATENTS



1. Objective

There exists an emerging and urgent need with respect to advanced learning in the area of Intellectual Property and specially patents in order to provide trained individuals who can perform at peak potential from early in their career either in IP itself or in R&D or Product Development. The Course on IP Practice And Management is geared to address this need.

Currently, the training of the work force totally depends on whatever is provided on-the-job. This puts extra pressure on the incumbent, thus making it difficult to attain one's peak potential. Furthermore, the nature of training is such that the trainee becomes 'siloed' into one specific task, and is largely unable to diversify his/her abilities.

This Course is targeted for students, and professionals who would like to make a lucrative career in Intellectual Property, with a specialization in Patents; and also for those who are engaged in or have an interest in research, and would be able to use Patent knowledge for guiding their research and for inventing better.

This course will ease the pressure on both the employer and the candidate/employee by providing trained and skilled man power, thus enabling both parties to utilize resources more efficiently. The course will also open up new lucrative career pathways to the bright young minds. We are committed to facilitation towards appropriate careers.

Xellect IP Solutions will provide the key faculty and will provide insights into this field drawn from their experience and vast array of knowledge.

2. Methodology and Programme Structure

The Course comprises a combination of classroom interactive training and distance-learning, spanning a total of 16 weeks with one day (six-eight hours) class-room training every week. The 16 week course will cover all facets of IP in general, and focus on patents where greater depth will be provided on all aspects of patents.



The course itself will be in the form of study materials provided at the beginning of each week, and one contact class over a weekend. The contact class will involve an interactive session, wherein the knowledge gained through the study materials will be applied to simulated real-life situations.

PROGRAM SCHEDULE

- I. [Introduction to IPR](#)
- II. [Introduction to Patents](#)
- III. [Ideas](#)
- IV. [Public Disclosure, Bar Dates Invention Record](#)
- V. [Patent Contents](#)
- VI. [Patent Drafting](#)
- VII. [Filing Requirements, Filing Mechanisms](#)
- VIII. [Patent Prosecution](#)
- IX. [Searching](#)
- X. [Analyses](#)
- XI. [IP Strategy](#)

Introduction to IPR

- Copyrights
- Trademarks & Servicemarks
- Trade Secrets
- Geographical Indicators
- Plant Varieties
- Industrial Designs
- IC layout Designs
- Patents

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Introduction to Patents

- Types of Patents
- Patent Lifecycle
- Granted Patents vs. Patent Publications- PCT
- Life Term of a Patent
- Maintenance of a Patent
- Patentable Subject Matter
 - Novelty
 - Inventiveness/ Non-Obviousness
 - Industrial Applicability/ Utility

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Ideas

- Review of Ideas
- Documenting Ideas
- Disclosures
- Considerations for Patenting
- Inventor Interview

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Public Disclosure, Bar Dates Invention Record

- Introduction
- Inclusion of Third Party
- Agreements
- Bar Dates
- Invention Record
 - Documentation
 - Dates
 - Experimenter/Inventor
 - Witnessing

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Patent Contents

- Claims
- Specification
 - Background
 - Detailed Description
 - Brief Description
 - Examples – Best Mode
- Front Page Contents
 - Priority Dates

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Patent Drafting

- Claim Drafting
- Scopes of Invention
- Definitions
- Omnibus Paragraphs
- Descriptions
- Examples- Prophetic vs. Actual
- Drawings

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Filing Requirements

- Forms to be sent with Patent Application
- Assignment & Declaration
- EP Requirements
- US Requirements
 - Rule 56
- Papers necessary to get Priority
- Papers necessary for Completion
- Filing Mechanisms
 - Through Individual Patent Offices
 - PCT Route
 - Claiming Priority from either route

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Patent Prosecution

- Office Actions
- Objections
- Rejections
 - Novelty
 - Inventiveness/Obviousness
 - Industrial Applicability/Utility
- Other Forms of Rejections
- Objections due to Inadequate Disclosure
- Responding to Office Actions
- Amendments vs. Arguments

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Searching

- Prior Art
- Tangible vs. Intangible Prior Art
- Search Strategy
 - Keywords
 - Structures
 - Sequences
 - Use of Operators
- Databases for Searching
 - Free
 - Paid
- Disclosed vs. Claimed Matter

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Analyses

- Search Results
- Offensive & Defensive Reviews
- Infringement Analysis
- Non-Infringement Analysis
- Patentability
- Landscapes
- Invalidation
- Search Reports
 - Use of powerpoint or equivalent
 - Disclaimers
 - Explicit
 - Implicit
- Snapshot of message to be conveyed in as little space as possible
 - Links to details
 - Embedding Files
- Communication Protocols
 - Compiling Reports
 - Communication Language
 - Disclaimers
 - Implicit
 - Explicit

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IP Strategy

- Procuring IP Protection
- Generating Revenue from IP
 - Selling or Assigning
 - Licensing

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Project Work

A project study to be completed by each participant focussing on applying different aspects of the patent practice and management learnt during the Course

Course Fee

The Course Fee for the 16 week course is Rs 50,000/- that includes:

- The fee towards the training course
- The book on Practical Approach to Intellectual Property Rights
- The Government of India Act and Rules for :
 - Copyrights
 - Trademarks
 - Geographical Indicators
 - Plant Varieties
 - Industrial Designs
 - IC layout Designs
 - Patents



At the time of registration, 50% payment is mandatory. The balance may be paid after 4 weeks with 10 % interest.

Training schedule & Venue

The Certificate Course will commence on **Saturday, November 7, 2009.**

The class-room training will be held on Saturday, every week at the following venue:

Auditorium,

Teleradiology Solutions (Second Floor),

Plot No. 7G, Opposite Graphite India,

ITPL Road, Bangalore, 560048



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REGISTRATION FORM

1. **Name of the Participant (please provide the name as you would like it to appear on the Certificate):**

2. **Select Appropriate Box to indicate your profile:**

Student

Employee

Other – Please Specify

3. **Please provide the Name of the Institution if you are a Student or name of the organization if you are an Employee**

4. **Address for correspondence:**

5. **Email id:**

6. **Tel No:**

7. **Details of Course Fee being paid (payment to be made in favor of Xelect IP Solutions):**

Amount:

Cheque/DD :

Signature: _____ Date: _____

Note:

Kindly email the Registration Form with at the earliest to confirm your participation. The Confirmation will be only on receipt of the Fees for the course.

E-Mail at : info@xelectip.com Phone: +919880389604

Mailing address:

Xelect IP Solutions

Teleradiology Solutions (Second Floor),

Plot No. 7G, Opposite Graphite India,

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