

Intellectual Property for Researchers Training Course

Professional Development Training Course Outline

Category	Research and Data Analysis	Duration	5 Days
Base Fee	\$1,500 USD	Delivery Mode	Online / On-site Hybrid

Course Introduction

In the dynamic world of research and innovation, protecting intellectual assets is crucial for fostering creativity, commercialization, and global competitiveness. Intellectual Property for Researchers Training Course empowers researchers, academicians, and innovators with the essential knowledge and skills to safeguard their discoveries, inventions, and scholarly work. Participants will gain insights into patents, copyrights, trademarks, trade secrets, licensing, and IP commercialization, enabling them to navigate complex legal landscapes and maximize the value of their research outputs.

Through a combination of interactive lectures, real-world case studies, and hands-on practical exercises, this course bridges the gap between theoretical IP concepts and practical applications. Researchers will learn to identify patentable ideas, draft IP strategies, manage IP portfolios, and leverage IP for research funding and industry collaborations. This training also highlights emerging trends such as AI-generated inventions, open innovation, IP in biotech, and digital content protection, making it highly relevant for today's fast-evolving research ecosystem.

Programme Curriculum

Intellectual Property for Researchers Training Course

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Course Objectives

By the end of this course, participants will be able to:

1. Understand the fundamentals of Intellectual Property (IP) in research contexts.
2. Identify patentable inventions and assess novelty and inventive step.
3. Navigate copyright laws for research publications and digital content.
4. Protect and manage trademarks and branding for research outputs.
5. Understand trade secrets and confidential information management.
6. Develop effective IP commercialization strategies.
7. Implement IP portfolio management techniques.
8. Evaluate licensing agreements and technology transfer opportunities.
9. Apply IP due diligence in collaborative research projects.
10. Leverage IP for funding, grants, and investor relations.
11. Address emerging IP challenges in AI, biotech, and digital content.
12. Draft IP policies for academic and research institutions.
13. Utilize IP analytics tools and patent databases to gain competitive insights.

Target Audience

1. Academic researchers and scientists
2. University faculty and research scholars
3. PhD and postgraduate students
4. R&D professionals in private and public sectors
5. Technology transfer officers
6. Startup founders and innovators
7. Legal professionals specializing in IP
8. Innovation and product development managers

Course Modules

Module 1: Introduction to Intellectual Property

- Overview of IP and its significance in research
- Patents, Trademarks, Copyrights, Trade Secrets
- IP lifecycle in research and innovation
- Global IP frameworks and treaties
- Case Study: IP strategy of a leading biotech research institution

Module 2: Patents and Patent Law

- Basics of patents
- Patent filing procedures and international protection
- Patent infringement and enforcement
- Strategies for drafting patent applications
- Case Study: Patent portfolio management in AI-based startups

Module 3: Copyrights and Related Rights

- Copyright principles in academic publications
- Protection for software, data, and multimedia content
- Licensing and fair use in research
- Digital rights management strategies
- Case Study: Copyright disputes in scientific publishing

Module 4: Trademarks and Branding

- Trademark registration process and types
- Importance of branding in research commercialization
- Trademark enforcement and infringement cases
- Global trademark protection strategies
- Case Study: University spin-offs leveraging trademark branding

Module 5: Trade Secrets and Confidential Information

- Identifying and protecting trade secrets
- Non-disclosure agreements (NDAs) and confidentiality policies
- Risk management in research collaborations
- Legal remedies for trade secret misappropriation
- Case Study: Trade secret management in pharmaceutical research

Module 6: Licensing and Technology Transfer

- Types of IP licenses and agreements
- Structuring technology transfer deals
- Revenue-sharing models and royalties
- Negotiation strategies for licensing
- Case Study: Successful technology transfer from lab to industry

Module 7: IP Commercialization and Strategy

- Developing an IP commercialization roadmap
- Market analysis and competitive intelligence
- Startup IP strategies and investor pitching
- IP valuation methods and funding avenues
- Case Study: Commercialization of university-developed biotech products

Module 8: Emerging Trends and Challenges in IP

- AI-generated inventions and copyright implications
- IP in biotechnology, digital innovation, and IoT

- Open-source and collaborative research IP models
- IP risk management in international collaborations
- Case Study: IP challenges in global AI research partnerships

Training Methodology

This course employs a participatory and hands-on approach to ensure practical learning, including:

- Interactive lectures and presentations.
- Group discussions and brainstorming sessions.
- Hands-on exercises using real-world datasets.
- Role-playing and scenario-based simulations.
- Analysis of case studies to bridge theory and practice.
- Peer-to-peer learning and networking.
- Expert-led Q&A sessions.
- Continuous feedback and personalized guidance.

Register as a group from 3 participants for a Discount

Send us an email: info@fineskilltrainingcenter.com or call +254769199797

Certification

Upon successful completion of this training, participants will be issued with a globally- recognized certificate.

Tailor-Made Course

We also offer tailor-made courses based on your needs.

Key Notes

- The participant must be conversant with English.
- Upon completion of training the participant will be issued with an Authorized Training Certificate
- Course duration is flexible and the contents can be modified to fit any number of days.
- The course fee includes facilitation training materials, 2 coffee breaks, buffet lunch and A Certificate upon successful completion of Training.
- One-year post-training support Consultation and Coaching provided after the course.
- Payment should be done at least a week before commence of the training, to FINESKILL TRAINING CENTER account, as indicated in the invoice so as to enable us prepare better for you.

Upcoming Scheduled Sessions

Start Date	End Date	Location	Price
07 Sep 2026	11 Sep 2026	Online	\$1,100
14 Sep 2026	18 Sep 2026	Online	\$1,100
21 Sep 2026	25 Sep 2026	Online	\$1,100
28 Sep 2026	02 Oct 2026	Online	\$1,100
05 Oct 2026	09 Oct 2026	Online	\$1,100
12 Oct 2026	16 Oct 2026	Online	\$1,100
19 Oct 2026	23 Oct 2026	Online	\$1,100
26 Oct 2026	30 Oct 2026	Online	\$1,100

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