Training catalogue 2023
European Patent Academy
In recent years, digitalisation has also proved to be a powerful tool for driving accessibility, ushering in possibilities for flexible learning services that go beyond traditional target audiences. This has, in turn, helped to enhance our global impact and reduce inequalities by ensuring that every learner has access to high-quality educational resources.

Our cooperation with national offices and stakeholders within the innovation ecosystem has played a crucial role in developing an engaging learning portfolio. In this regard, I would like to thank all those who have participated and contributed to making our Academy courses a reality, in addition to those whose technical and legal input has ensured that the courses correspond to our participants’ needs.

Looking ahead, the Academy is set to introduce new learning itineraries, co-labelled programmes, and modules ready to be implemented in university programmes in 2023. In addition, a series of learning activities are currently being developed to support the launch of the UP/UPC, the PATLIB project, the Young Professionals Programme and the European Patent Administration Certificate.

Finally, against a backdrop of intersecting challenges, the patent system is helping to support an innovative ecosystem seeking solutions to problems. The UN 2030 agenda defines the contours of the world we are striving for and indeed need. For this reason, SDG 4 on quality education is placed at the heart of the mission of the Academy as it works towards creating inclusive, equitable, transformative IP training and lifelong learning opportunities. However, no SDG can be achieved in isolation and the learning offer is intrinsically connected to a wide range of SDGs.

Our current catalogue supports the EPO’s response to our sustainability challenges by addressing cutting-edge scientific developments, anticipating institutional developments, creating spaces for professional exchanges and discussion, building human capacity, and embracing opportunities brought about by technological development in education.
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Contributions to the UN Sustainable Development Goals (SDGs)

The European Patent Academy is the external education and training arm of the European Patent Office. It plays a key role in providing the users of the patent system with the skills and knowledge needed to thrive in their professional careers. The United Nations’ Sustainable Development Goals (SDGs) are a collection of 17 interlinked goals, targeting public goods and designed to be a blueprint to achieve a better and more sustainable future for all. The European Patent Office contributes to attaining the SDG spurring the development of technologies capable to tackle global challenges.

The Academy generally contributes to SDG 4, that aims at ensuring inclusive and equitable quality education and promote lifelong learning opportunities for all. Specific training activities proposed by the Academy are focused on the promotion of innovation and its impact on, for instance, health, environment, energy, water treatment or communications. These activities contribute to further sustainable development goals, in particular goal SDGs 3, 6, 7, 9 or 12. Certain programs of the Academy directly contribute to strengthening the capacities of national or European institutions, thereby contributing to their effectiveness and accountability, in line with SDG 16.
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UN SDG 12: Green technologies
UN SDG 7: Artificial intelligence
UN SDG 8: Patents
UN SDG 9: Software and patents in medtech
UN SDG 10: High-growth technology business
UN SDG 11: From lab to market
UN SDG 12: Software and patents in medtech: boosting your growth as SME
UN SDG 13: AI technologies, regulatory framework and inventorship
UN SDG 14: Green water technologies
UN SDG 15: Vaccines and therapeutics
UN SDG 16: Digital health
UN SDG 17: High-growth technology business (HTB) conference 2023
The European Patent Academy 2023 catalogue reflects the structuring of the Academy’s training in three areas, i.e. patent granting, technology transfer and dissemination, and patent litigation and enforcement. These areas correspond to the life of a patent from the inception of a patentable invention to its exploitation and protection in the market.

Structuring the training in three main areas enables an integrated approach to training and the development of training itineraries that attract a variety of audiences. The table below captures the main target audiences for the areas.

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<td></td>
<td>formalities officers/paralegals</td>
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<td>Technology transfer and dissemination</td>
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<td>students and PhD students</td>
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<td>patent attorneys</td>
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Activity types and formats

The Academy provides seven types of educational activity: conferences, seminars, courses, workshops, lectures, internships and study visits. Common in academic settings, they facilitate standardisation while enhancing communication with participants and training partners. The decision on what type of activity to offer is based on its size, format, learning objectives, frequency and duration and the nature of the information taught and the level of the participants.

Online Academy courses are delivered in three formats. These formats aim to respond to the needs and availability of participants, and thus range from a purely asynchronous and automated format to a semi-synchronous and interactive format.

- The asynchronous format (Ax) follows an automated and asynchronous model. Participants can enrol at any time and courses are freely available.
- The roll-out format (Rx) combines asynchronous, automated learning with synchronous virtual sessions delivered by experts. A limit on the number of participants in synchronous sessions guarantees interactivity.
- The high-impact tutored format (HIT) combines asynchronous learning, synchronous seminars and interactive learning sessions with coaches, such as case analysis, quizzes and exercises, scenarios, mock proceedings. Participants and coaches engage in in-depth dialogue and assessment.
Patent granting

The “patent granting” training area offers learning activities relating to substantive, legal and procedural aspects of the life of a patent at the EPO, from application filing to patent grant. It also covers the post-grant procedure under the EPC.

The area addresses, primarily but not exclusively, the training needs of patent examiners from national patent offices, patent professionals and paralegal staff.

The training programme is structured into general curricula that cover the life of a patent from filing to grant, opposition and appeal. It also includes shorter curricula on granting, such as substantive aspects specific to a given technical field or procedural aspects.

Interaction with tutors generally takes place online after a self-learning phase during which participants actively prepare their learning journey. On-site activities are usually intended to complement online learning itineraries.

A certificate is awarded after participation in a course or a complete curriculum and may be contingent on the successful completion of tests.
## Training overview

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<th>Audiences</th>
<th>Type</th>
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<td>Course</td>
<td>Supported self-learning on computer implemented inventions and business methods</td>
<td>Q1</td>
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<tr>
<td></td>
<td>Meeting</td>
<td>The e-EQE 2023: Information session for candidates and tutors</td>
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<td>Tutored seminar on clarity, sufficiency of disclosure and non-unity</td>
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<td>Support to EPAC candidates</td>
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<td>Guidelines2day</td>
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<td>Seminar</td>
<td>EPOQUE Net: The art of efficient searching (Advanced level)</td>
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<td>Lecture</td>
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<td>Seminar</td>
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<td>Seminar</td>
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Conferences

Further conferences may be proposed in the course of the year.

Examiners’ conference

Intermediate level

Reference OC01-2023
Online or hybrid conference (tbc) | December 2023, 18 hours

The Examiners’ conference is the conclusion of the training year, which largely takes place online.

Patent examiners who have attended tutored courses, patenting series or workshops during the year are invited to a programme of interactive sessions organised on selected topics that were addressed throughout the training year. These sessions are an opportunity to put the acquired knowledge into practice and to ask any unanswered questions to the trainers.

The conference will conclude with a presentation of the 2024 training programme from the European Patent Academy for patent examiners from national patent offices.

Further information

Sustainable development and the patent system

Intermediate level

Reference OC02-2023
Online conference | July 2023, 6 hours

The contribution of technology to sustainable development is enormous and is being continuously strengthened as part of numerous regional or international programmes. This conference proposes a review of these contributions in various fields of technology. Speakers will underline the key role of the patent system in sustainability issues and how the patent system can be effectively used by many different actors.

This conference is public and free of charge.

Further information
Patenting seminar series

The "patenting seminar series" are short technical, online curricula about one concrete aspect of substantive examination or search. Each series includes up to three complementary seminars, with each seminar comprising two online sessions: a theoretical session followed by a practical session. The two sessions are usually separated by about one week, during which participants and experts can interact via a dedicated forum.

Participants are invited to register for the complete series. However, they may also select one or more seminars from each series.

Participation in the first session is open to both patent examiners and patent attorneys, while participation in the second session is reserved for patent examiners only, unless otherwise specified.

Patenting seminar series:
Clarity and sufficiency of disclosure

Advanced level

Reference OS01-2023
Online seminar | January – March 2023, 24 hours

This patenting seminar series comprises three seminars on clarity and sufficiency of disclosure.

January: The first seminar addresses typical clarity and sufficiency of disclosure issues in the pharmaceutical field.
February: The second seminar addresses typical clarity and sufficiency of disclosure issues in field of biotechnology.
March: The third seminar addresses typical clarity and sufficiency of disclosure issues in the in the field of computer implemented inventions, artificial intelligence and training data.

Further information

Patenting seminar series:
Advanced aspects of computer-implemented inventions

Advanced level

Reference OS02-2023
Online seminar | April – June 2023, 24 hours

This patenting seminar series comprises three seminars on advanced aspects of computer-implemented inventions.

April: The first seminar looks at business methods, with a focus on the technical effect in the context of business methods.
May: The second seminar looks at the rise of multidisciplinary science and technologies, with a focus on computer aided design and materials.
June: The third seminar addresses programs for computers – how to apply the second hurdle to programs, suitable/unsuitable criteria, the technical efficiency of a program, the technicity of programming and of data structure, specificities of information modelling and database management systems, and information retrieval.

Further information
Patenting seminar series: Intermediate aspects of searching

Intermediate level

Reference OS11-2023
Online seminar | September – November 2023, 24 hours

This patenting seminar series is focused on the methodology of searching at intermediate level. It will not address specific search software and examples will be illustrated using Espacenet.

September: The first seminar will guide participants in structuring their searches. Why structure a search and how can a useful search strategy be built? What are the tools supporting a search strategy?

October: The second seminar looks at searching Asian patent documentation.

November: The third seminar addresses the final steps of a search: how to select the best documents, the search checklist, indicators of completeness of the search as well as cases in which a search cannot be completed.

This patenting seminar series is reserved for patent examiners from national patent offices.

Further information
Tutored online seminars

“Tutored online seminars” address a theme over several online sessions with the goal of increasing the level of knowledge. Participants are invited to complete tests and assignments under the supervision of EPO tutors. The awarding of a certificate may be contingent on the completion of tests.

**Tutored seminar on clarity, sufficiency of disclosure and non-unity**

Intermediate level

Reference OS03-2023
Online seminar | March – April 2023, 22 hours

This is an intermediate-level, tutored e-learning seminar covering clarity, unity of invention and sufficiency of disclosure, with an emphasis on practical examples and exercises.

It includes general tests and tests for:
(a) organic chemistry
(b) pharmaceutical claims

It also includes optional assignments.

Further information

**Tutored seminar on novelty and inventive step**

Intermediate level

Reference OS04-2023
Online seminar | May – June 2023, 22 hours

This tutored e-learning course deals with the evaluation of novelty and inventive step from a substantive perspective and with an emphasis on practical examples. The course includes a large number of examples, exercises, tests and optional assignments.

Further information
Tutored programme on the specificities of patenting in the chemical field

Advanced level

Reference OS12-2023
Online seminar | September – October 2023, 56 hours

This high-impact tutored programme is split into two complementary modules that take participants from intermediate to advanced level. At the end of the programme, participants are expected to be able to process most of their files autonomously.

Each module lasts two weeks and involves a self-learning phase, two online sessions and a final knowledge and competency test. Each module also has a forum for discussion between participants and the EPO tutors. The complete programme extends over six consecutive weeks. The topics covered are:

- module 1: patentability exceptions and exclusions, clarity and sufficiency of disclosure, comprising: dosage forms characterised by a result to be achieved, functionally defined families of compounds, functionally defined diseases, ambiguous wording in chemistry, functional features of pathological conditions, criteria for parameters in claims, experimental features and non-working embodiments
- module 2: novelty and inventive step, comprising: ranges, sub-set selection, Markush formulae, Swiss-type claims, second medical use and enabling disclosure

Further information

Tutored programme on amendments

Intermediate level

Reference OS05-2023
Online seminar | January – March 2023, 84 hours

This high-impact tutored programme comprises three modules that build on each other to take participants from entry to intermediate level. At the end of the programme, participants are expected to be able to process the majority of their files autonomously.

Each module lasts two weeks and involves a self-learning phase, two online sessions and a final knowledge and competency test. Each module also has a forum for discussion between participants and the EPO tutors. The complete programme extends over six consecutive weeks. The topics covered are:

- module 1: the right to amend, the content of an application as filed, admissibility of amendments, compliance of amendments with other EPC requirements, extending the scope of protection
- module 2: the various types of amendments – adding, replacing or removing features, generalisation, amending the description
- module 3: particular aspects of amendments – ranges, amendments derived from drawings, the Article 123(2)/123(3) EPC trap

Module 3 will also comprise an insight into amendments during post-grant procedures.

Further information
EPOQUE Net: The art of efficient searching

Intermediate level
Reference OS06-2023
Online seminar | September – December 2023, 16 hours

This tutored e-learning course is relevant to patent examiners from national offices who are already familiar with the basic commands of EPOQUE Net.

This is a hands-on course with assignments, exercises and examples. The content will help EPOQUE Net users to efficiently perform searches using EPOQUE Net.

Further information

EPOQUE Net: The art of efficient searching

Advanced level
Reference OS07-2023
Online seminar | February – November 2023, 20 hours

This tutored e-learning course comprises a series of ten live virtual classroom sessions on the use of EPOQUE Net. These will help broaden the skills of EPOQUE Net users from national offices. Practical cases will be provided as short assignments prior to each virtual class. Solutions proposed by participants and tutors will be discussed. Participants will learn tips and tricks on efficient use of the EPO’s professional patent search tool.

Further information

The SEARCH tool for newcomers

Entry level
Reference OS30-2023
Online seminar | April – May 2023, 10 hours

This tutored e-learning course is intended for examiners from national industrial property offices having no knowledge or very basic knowledge of the SEARCH tool.

Recordings on its functionalities are made available and brief examples provided before virtual classes and discussed during the online sessions with EPO tutors. A forum will be offered for further interaction between participants and with tutors.

This training course will focus on powerful new search options, the change in workflow which allows for more efficient searching, the advanced user interface and new functionality that allows users to save intellectual input directly to documents.

Further information
The SEARCH tool for experienced users

Intermediate level

Reference OS31-2023
Online seminar | June – July 2023, 10 hours

This tutored e-learning course is intended for examiners from national industrial property offices who are already familiar with the SEARCH tool.

Recordings on its functionalities are made available and brief examples provided before virtual classes and discussed during the online sessions with EPO tutors. A forum will be offered for further interaction between participants and with tutors.

This training course will focus on powerful new search options, the change in workflow which allows for more efficient searching, the advanced user interface and new functionality that allows users to save intellectual input directly to documents.

Further information

CPC collective training

Intermediate level

Reference OS08-2023
Online seminar | April – June 2023, 8 hours

The tutored CPC field-specific course is intended for patent examiners with some experience classifying using the CPC scheme who wish to improve their practice in selected fields. The fields will be announced closer to the date of the seminar.

Further information
Stand-alone seminars

“Stand-alone seminars” focus on one topic. Additional seminars may be added during the year.

Update on recent decisions of the boards of appeal

Intermediate level

Reference OS10-2023
Online seminar | April 2023, 4 hours

National patent office staff are offered this seminar on what’s new in the case law of the Boards of Appeal. This seminar offers a unique opportunity for participants to engage with members of the Boards and each other on important topics relating to Boards of Appeal decisions.

The conference focuses on recent selected case law highlights.

Further information
Workshops

Expert workshops are a unique platform for experts from the national patent offices of member states to interact with their peers at the EPO. Participants discuss selected cases in a technical field and compare the practices at the different national patent offices and at the EPO. If applicable, the main decisions of the boards of appeal and the most relevant national case law are discussed from the point of view of patent examiners.

Game rules

Advanced level

Reference OW01-2023
Online workshop | May 2023, 14 hours

This workshop addresses substantive examination issues and challenges in the field of patent applications claiming game rules. After a brief summary of what game rules are and how to apply the first and second hurdles to game rules, the workshop will directly address the specificities of the field:

- video games and gambling machines
- presentation of information (POI) and graphical user interfaces (GUI) in video games
- video games – other exclusions

The workshop will be supported by numerous examples and cases. It is organised as two separate online sessions and supported by an online forum to facilitate interaction between participants and trainers. A self-learning phase is available to participants before the first online session. Participation is open to patent examiners only.

Further information

Green water technologies

Advanced level

Reference OW02-2023
Online workshop | June 2023, 14 hours

This thematic workshop proposes a review of the applications filed in the specific area of sustainable water technologies. Besides addressing possible classification, search and examination challenges, the workshop offers an informal exchange platform between examiners from national patent offices and the EPO on their respective practices and experiences in this and related fields.

The workshop will be supported by numerous examples and cases. It is organised as two separate online sessions and supported by an online forum created to facilitate interaction between participants and trainers.

Participation is open to patent examiners only.

Further information
Formalities before the EPO
Intermediate level
Reference OW03-2023
Online workshop | September 2023, 14 hours
This workshop addresses selected aspects of the formalities before the EPO. Trainers will introduce the overall procedural steps before the EPO under the EPC and under the PCT and detail the entry into the national phase of PCT applications and the national validation of European patents. A focus will be placed on the changes that result from the introduction of the Unitary Patent.

The workshop will be supported by numerous examples and cases. It is organised as two separate online sessions and supported by an online forum to facilitate interaction between participants and trainers. A self-learning phase is available to participants before the first online session.

Participants should be formalities officers or patent examiners from national patent offices.

Further information

Presentation of information and graphical user interfaces
Advanced level
Reference OW04-2023
Online workshop | October 2023, 14 hours
This workshop addresses substantive examination issues and challenges in the field of patent applications relating to presentation of information (POI) and graphical user interfaces (GUI). After a brief summary of what POI and GUI are and how the second hurdle applies to them, the workshop will directly address the specificities of these fields:
- credibly assisting the user
- technical effect: the “what” and the “how”
- technical tasks
- technical and non-technical user input

The workshop will be supported by numerous examples and cases. It is organised as two separate online sessions and supported by an online forum to facilitate interaction between participants and trainers. A self-learning phase is available to participants before the first online session. Participation is open to patent examiners only.

Further information

Advanced aspects of novelty and inventive step
Advanced level
Reference OW05-2023
Online workshop | November 2023, 14 hours
This workshop addresses advanced aspects of novelty and inventive step. It complements the related seminars and tutored programmes scheduled earlier in the training year. The workshop offers a unique platform for a detailed discussion of specific provisions of the Guidelines for Examination and of the most relevant decisions of the boards of appeal.

The workshop will be supported by numerous examples and cases. It is organised as two separate online sessions and supported by an online forum to facilitate interaction between participants and trainers. A self-learning phase is available to participants before the first online session. Participation is open to patent examiners only.

Further information
Discussion platforms for exchange on patenting procedures

The discussion platforms are reserved for the national patent offices (NPOs) of member states. They aim to facilitate the exchange of information and the dissemination of knowledge on the latest developments in patenting practices and procedures. The exchanges focus on a specific technical field agreed in consultation between the Academy and the interested NPOs.

The format of a discussion platform is generally as follows:

- Day 1: exchange between the NPO examiners and their peers at the EPO on patenting practices in a specific technical field
- Day 2: public event aimed at raising user awareness about the European and national patent practices and procedures in the specific technical field

Six such discussion platforms took place in 2022.
Supported self-paced courses

Over the last two years, training on substantive matters at entry level has been redesigned and now includes a number of self-learning resources. The most relevant self-paced courses for staff from national patent offices are listed at the end of the current section of the catalogue.

To improve the impact of self-paced learning, the European Patent Academy is offering two supported self-paced courses in 2023. Participants are invited to register with an online course room that gives access to the self-learning resources. Approximately two months after the course room opens, an online day is made available, comprising two two-hour sessions, for answering questions from participants and illustrating the main concepts with examples. The courses are concluded with an online test.

<table>
<thead>
<tr>
<th>Reference</th>
<th>Level</th>
<th>Title</th>
<th>Format</th>
<th>Online sessions</th>
<th>Duration</th>
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</thead>
<tbody>
<tr>
<td>OU01-2023</td>
<td>Entry</td>
<td>Supported self-learning on computer-implemented inventions and business methods</td>
<td>Online</td>
<td>March 2023</td>
<td>4 hrs</td>
</tr>
<tr>
<td>OU02-2023</td>
<td>Entry</td>
<td>Supported self-learning on structured search</td>
<td>Online</td>
<td>July 2023</td>
<td>4 hrs</td>
</tr>
</tbody>
</table>
Matters conferences

Examination Matters 2023

Intermediate level

Reference PC01-2023
Onsite conference | Q3, 20 hrs

Examination Matters has become the meeting place for patent attorneys dealing with the EPO in the patent granting procedure. Examiners and practitioners provide insights into the mind of the examiner and the day-to-day work performed.

The conference consists mainly of workshops, which offer you the opportunity to conduct detailed discussions with your peers on relevant aspects of examination, share day-to-day experiences and get immediate answers to your practical questions from EPO examiners and lawyers and epi experts.

This conference is organised in co-operation with the epi.

Further information
Opposition Matters 2023

Advanced level
Reference PC02-2023
On-site conference | Q4, 7 hours

Opposition Matters is the EPO’s key event for professional users to keep abreast of the latest and most relevant developments in opposition proceedings.

With EPO examiners and lawyers presenting alongside senior European patent attorneys, participants will hear about the best practices they have derived from years of opposition experience. Panel discussions and presentations given by various presenters will give participants a direct insight into the work involved in opposition proceedings from several viewpoints.

This conference is organised in co-operation with the epi.

Further information
Computer-implemented inventions

Computers and computer-implemented inventions (CII) have been appearing in patent applications across all fields of technology. Such inventions relate to items potentially excluded from patentability (Article 52(2) and (3) EPC) and therefore pose specific challenges for patent professionals.

Patenting computer-implemented inventions

Intermediate level

Reference PU40-2023
Online course | Q4, 25 hours

A one-month complete course on computer-implemented inventions (CII) with detailed learning modules about essential concepts, definitions and exclusions to patentability. The course offers the opportunity to explore the relationship between CII and business methods, game rules, mathematics (including artificial intelligence) and the presentation of information/graphical user interfaces.

This course includes self-paced reading, exercises and interaction with tutors who will guide you from the principles underlying patenting CII to a knowledge of how to patent specific topics related to CII and their difficulties.

This course is for those already familiar with the concepts underlying patenting CII who would like to refresh the essentials of CII and deepen their knowledge of patenting CII by exploring particular topics.

Further information
Oral proceedings in opposition before the EPO

Advanced level

Reference PU30-2023
Hybrid course | Q2, 25 hours

From soft skills to real procedural cases, this complete course gives participants an overview of oral proceedings in opposition before the EPO, where they will learn how to present a case in the most effective way in front of an opposition division.

A trainer with a background in acting, experienced patent attorneys and senior examiners with many years of experience in oral proceedings will guide participants through a range of hearings.

Mock oral proceedings designed to let attendees experience different events in real time in a variety of roles (i.e. opposition division, proprietor or opponent), along with preparatory documentation provided in advance, will allow the participants to put into practice their acquired presentation skills.

The length of the online course is one month including live sessions, and it is run in parallel groups, each with a limited number of participants. Procedural matters, including appropriate reactions to situations occurring during oral proceedings, such as the hearing of witnesses and the handling of requests for apportionment of costs in opposition proceedings, as well as what (and what not) to do during oral proceedings will be dealt in the course.

The course is for professional representatives seeking to improve their presentation skills and practical expertise in opposition. Basic experience in oral proceedings is recommended. The course is not open to EQE candidates.

Further information
Guidelines2day

Intermediate level

References PL90-2023 to PL95-2023
Online lecture | Q1-Q2, 6 online lectures of 1 hour each

This series of six online lectures gives an overview of the new Guidelines for Examination (in force as of March 2023) and the updates relevant for patent granting procedures. The speakers are lawyers and administrators from the EPO’s Directorate Patent Law. The lectures deal in detail with the most important changes to the Guidelines.

Further information

Taking of evidence

Advanced level

Reference PU20-2023
Hybrid course | Q3, 15 hours

Although relatively rare, taking evidence (Article 117 EPC) can be fundamental for proceedings before the EPO. It can take different forms, ranging from hearing witnesses to inspecting products. EPO lawyers, EPO examiners and patent attorneys with many years’ experience in this procedural aspect will guide participants through the steps needed to take evidence properly.

The course starts with an overview of the necessary legal background and related case law before delving into some practical examples. Mock oral proceedings conclude the course.

Content:
- hearing witnesses
- evaluation of evidence and assessing its probative value
- taking of evidence by sample inspections
- mock hearing of a witness during oral proceedings

Further information

Tackling the future

Intermediate level

References PL70a-2023, PL70b-2023
Online lecture | Q2 and Q4, 2 lectures of 1.5 hours each

Our dynamic world is constantly faced with challenges, such as changes in consumer trends and behaviour, with remarkable investments being made in research and innovation to meet these needs.

A recent development in our interconnected world is cross-field inventions, which combine technologies from several different technological fields. This provides new challenges in finding the best way to protect such inventions with regard to several aspects in the patent granting process.

This lecture series is aimed at patent professionals seeking to gain a deeper insight into the new challenges faced when patenting cross-field inventions. Selected technological fields are chosen to illustrate this new evolution. Find out more by joining EPO experts and IP experts in novel cross-field technologies.

Further information
Priority issues

Intermediate level

Reference PL96-2023
Online lecture | Q4, 4 hours

This seminar will give participants an overview of the different priority issues related to patents.

The focus will be on the following topics:
- the history of priority (Paris Convention, TRIPS Agreement)
- priority documents and the exchange systems
- priority entitlement and the issues around this topic
- the point of view of different jurisdictions

Experienced EPO examiners and lawyers and a member of the boards of appeal will present the different topics related to priority, sharing their experience and practical considerations.

Further information

Discussion about inventive step

Intermediate level

Reference PL97-2023
Online lecture | Q2, 4 hours

After several years, Chapter G-VII of the EPC Guidelines relating to the EPO practice on inventive step needs a major revision in order to increase readability, eliminate apparent internal contradictions and align content with current practice, case law and the EQE.

A revision of Chapter G-VII of the EPC Guidelines relating to the EPO practice on inventive step will be carried out with reference to the EPO practice on inventive step and input from user representatives.

Further information
PCT at the EPO

Advanced level

References PU80a-2023, PU80b-2023, PU80c-2023, PU80d-2023

Online course | Q4, 4 online lectures of 1 hour each

This course is made up of four one-hour online lectures and is dedicated to PCT topics of relevance for the user community. Each lecture will provide an opportunity to find out more about the services provided by the EPO, the latest developments in the PCT system and practical aspects of the PCT procedure at the EPO.

Further information

PCT Update

Intermediate level

References PL81-2023, PL82-2023, PL83-2023

Online lecture | Q2, 3 lectures of 2 hours each

This two-hour online lecture updates and complements series of lectures from previous years on the PCT procedure at the EPO as receiving Office, International Searching Authority, International Preliminary Examining Authority and designated Office.

An EPO team of PCT experts will provide information relevant for PCT users, including the latest PCT developments.

The lecture in French (July) is organised in co-operation with the CNCPI. The lectures in German and English (June) are organised in co-operation with the epi.

Further information:
PL81-2023
PL82-2023
PL83-2023
PCT for US paralegals and patent agents

Intermediate level

Reference PL85-2023
Online lecture | Q2, 3 hours

A large number of PCT applicants at the EPO are based in the USA. In recent years, the EPO has regularly attended live events throughout the USA to explain the benefits of using the EPO not just as International Searching Authority, but also for Chapter II. This often results in faster processing in the European regional phase.

This online lecture is for patent agents and paralegals with a role in administering the procedure.

Further information

PCT for European paralegals and patent agents

Intermediate level

Reference PL86-2023
Online lecture | Q2, 1.5 hours

A large number of PCT applicants at the EPO are based in Europe. In recent years, the EPO has regularly attended live events throughout Europe to explain the benefits of using the EPO not just as International Searching Authority, but also for Chapter II. This often results in faster processing in the European regional phase.

This online lecture is for patent agents and paralegals with a role in administering the procedure.

Further information
European patent administration certification

The European patent administration certification (EPAC) has been designed to enable paralegals, patent administrators and formalities officers to demonstrate that they have the required knowledge and skills to deal independently and autonomously with the procedures associated with the filing, prosecution, grant and maintenance of European and international patent applications before the EPO, as well as post-grant procedures.

For more information: EPAC website

Support to EPAC candidates

Intermediate level

Reference PS01-2023
Online seminar | Q1-Q4, 60 hours

The syllabus of the European patent administration certification (EPAC) course comprises five modules. Support for candidates is provided in the form of a seminar series that runs over five months, covering one module each month.

Module format: after a self-learning phase of approximately two weeks, a first online session is offered during which EPO tutors summarise the main takeaways. A second online session can be organised approximately one week later to answer any remaining questions. At the end of the month, candidates can do an assessment (self-evaluation) on the module under discussion.

The current plan is to hold each seminar in English, but participants can interact with the tutors in French and German.

Further information
European qualifying examination

**EQE tutors’ meeting**

**Advanced level**

Reference PC04-2023  
On-site conference | October 2023, 2hrs

The annual meeting between tutors and EQE committees allows them to exchange important information about the most recent examination. Tutors benefit from direct contact with those on EQE committees responsible for preparing the examination papers and marking candidates’ answers.

The meetings are always well received by both the tutors and the committee members. They provide an excellent opportunity for tutors to learn more about where and how to put particular emphasis when training candidates for the EQE. This event is organised in co-operation with the epi and is open to tutors currently preparing candidates for the EQE.

Further information

**EQE pre-examination online training course**

**Intermediate level**

Reference PU01-2023  
Online course | Q3-Q4, 180 hours

This is a six-month, online course for the EQE pre-examination paper that offers a blended e-learning experience, including introductory videos, in-depth articles, mock questions based on the real examination and in-depth case studies. There are around 800 pages of training materials altogether, plus quizzes and virtual classroom sessions on a number of different topics.

Course participants will have access to experienced epi tutors from around Europe, who will be available via a discussion forum to answer exam-related queries. Interaction with tutors takes place during regular virtual classes. Virtual classes are recorded and uploaded to the course virtual space, so that participants can watch them at any time.

A fee applies.

Further information
The e-EQE 2023: Information session for candidates and tutors

Intermediate level

Reference PM01-2023
Online meeting | Q1, 3 meetings of 1 hour each

The EQE 2023 will be conducted online, following in the footsteps of the 2022 procedure. The EPO, together with the epi, will present the major changes to be expected for both candidates sitting the exam in March 2023 and their tutors and coaches, helping them prepare in the best possible way.

Open to all, these lectures are intended to present the new set-up and to address general questions relating to the e-EQE, particularly those relevant to candidates.

Further information
Activities organised by the epi with the support of the EPO

Each year, the epi organises training activities for its members and IP professionals in general. The EPO contributes to these activities by providing expertise.

The joint 2023 programme will include a course on the life of a patent, a seminar on opposition and appeal, a seminar on case law and seminars on the Unitary Patent/Unified Patent Court.

For details of these EPO-supported activities, please visit the epi’s website.
Selected self-paced courses

Self-paced courses are available 24/7 on the EPO e-learning platform.

<table>
<thead>
<tr>
<th>Title</th>
<th>Level</th>
<th>Duration</th>
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<tbody>
<tr>
<td>Introduction to the European patent system</td>
<td>Entry</td>
<td>8 hours</td>
</tr>
<tr>
<td>Patentability requirements at the EPO</td>
<td>Entry</td>
<td>15 hours</td>
</tr>
<tr>
<td>Assessing patentability requirements at the EPO</td>
<td>Entry</td>
<td>10 hours</td>
</tr>
<tr>
<td>Search reports and written opinions</td>
<td>Entry</td>
<td>6 hours</td>
</tr>
<tr>
<td>Searching prior art based on patent applications</td>
<td>Entry</td>
<td>15 hours</td>
</tr>
<tr>
<td>Patentability in specific fields</td>
<td>Advanced</td>
<td>6 hours</td>
</tr>
<tr>
<td>Patentability in information and communications technology</td>
<td>Advanced</td>
<td>26 hours</td>
</tr>
<tr>
<td>Patentability in healthcare, biotechnology and chemistry</td>
<td>Advanced</td>
<td>9 hours</td>
</tr>
<tr>
<td>Using CPC in classification</td>
<td>Entry</td>
<td>16 hours</td>
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<tr>
<td>CPC field-specific training; recorded lectures</td>
<td>Intermediate</td>
<td>13 hours</td>
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<tr>
<td>The EPO as a PCT authority</td>
<td>Entry</td>
<td>6 hours</td>
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<tr>
<th>Title</th>
<th>Level</th>
<th>Duration</th>
</tr>
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<tbody>
<tr>
<td>The European patent system from filing to grant</td>
<td>Entry</td>
<td>7 hours</td>
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<tr>
<td>Lectures on PCT</td>
<td>Advanced</td>
<td>16 hours</td>
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<tr>
<td>Guidelines2day</td>
<td>Advanced</td>
<td>14 hours</td>
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<tr>
<td>Examination Matters: recorded lectures</td>
<td>Advanced</td>
<td>14 hours</td>
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<tr>
<td>Guide to EQE papers A, B, C and D</td>
<td>Advanced</td>
<td>20 hours</td>
</tr>
<tr>
<td>Practising for the EQE pre-examination paper</td>
<td>Advanced</td>
<td>20 hours</td>
</tr>
<tr>
<td>Opposition procedure at the EPO</td>
<td>Advanced</td>
<td>4 hours</td>
</tr>
<tr>
<td>Oral proceedings by videoconference</td>
<td>Advanced</td>
<td>4 hours</td>
</tr>
<tr>
<td>The Unitary Patent</td>
<td>Intermediate</td>
<td>4 hours</td>
</tr>
<tr>
<td>New technologies and the IP system</td>
<td>Intermediate</td>
<td>9 hours</td>
</tr>
<tr>
<td>How to apply for a patent</td>
<td>Entry</td>
<td>4 hours</td>
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<tr>
<td>Virtual Communication</td>
<td>Entry</td>
<td>2 hours</td>
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</tbody>
</table>
Technology transfer and dissemination

The “Technology transfer and dissemination” training area aims to put education to work to deliver innovation benefits resulting from the granting of patents. It primarily focuses on universities and higher education institutions, SMEs, start-ups and businesses more generally.

The goal is to foster education and research on patents and innovation promotion, nurturing the next generation of engineers, researchers, managers and entrepreneurs. The training area also endeavours to provide economic actors and policymakers with the learning tools that will enable them to make the best use of the patent system.

As part of the technology transfer and dissemination area, the Academy supports dissemination activities of third parties and stakeholders and organises conferences and educational activities including advanced lecture series, inventors’ talks, university modules and business clinics.
Training overview

<table>
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<tr>
<th>Audiences</th>
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<th>Date</th>
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<td></td>
<td>Conference</td>
<td>HTB forum 2023: growth financing</td>
<td>Q1</td>
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<tr>
<td></td>
<td>Course</td>
<td>Create – Protect - Innovate: Bringing ideas to market</td>
<td>Q1-Q4</td>
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<td></td>
<td>Lecture</td>
<td>Inspiring inventors talks</td>
<td>Q1</td>
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<td></td>
<td>Seminar</td>
<td>Patent protection for EU funding beneficiaries</td>
<td>Q1-Q4</td>
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<td></td>
<td>Seminar</td>
<td>From lab to market – innovation case studies</td>
<td>Q1-Q4</td>
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<td></td>
<td>Lecture</td>
<td>Plastic recycling and alternative plastics</td>
<td>Q2</td>
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<td></td>
<td>Conference</td>
<td>HTB forum 2023: build-to-sell</td>
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<td></td>
<td>Conference</td>
<td>Search Matters 2023</td>
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<tr>
<td></td>
<td>Seminar</td>
<td>Business use of patent information</td>
<td>Q2</td>
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<tr>
<td></td>
<td>Seminar</td>
<td>EPO search tools to improve business decisions</td>
<td>Q2</td>
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<td></td>
<td>Workshop</td>
<td>IP assessment: how to improve informed decision-making</td>
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<td>Seminar</td>
<td>Enterprise Europe Network Ambassadors – training</td>
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<td></td>
<td>Study visit</td>
<td>Introduction to the EPO and the European patent system</td>
<td>Q2, Q4</td>
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<tr>
<td>Audiences</td>
<td>Type</td>
<td>Title</td>
<td>Date</td>
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<tr>
<td></td>
<td>Workshop</td>
<td>Meet Europe’s leading IP researchers</td>
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<td></td>
<td>Workshop</td>
<td>Academic Research Programme themed session at the annual European</td>
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<td>Policy on IP Conference</td>
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<td>High-growth technology business conference 2023</td>
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<td></td>
<td>Conference</td>
<td>Software and patents in medtech: boosting your growth as SME</td>
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<tr>
<td></td>
<td>Lectures</td>
<td>Vaccines and therapeutics</td>
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<td></td>
<td>Lecture</td>
<td>Inspiring inventors talks</td>
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<tr>
<td></td>
<td>Workshop</td>
<td>Patent essentials within the EUIPO intensive programme for PES</td>
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<td>universities</td>
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<td></td>
<td>Conference</td>
<td>HTB forum 2023: IP strategy and management</td>
<td>Q4</td>
</tr>
</tbody>
</table>
Create – Protect – Innovate: Bringing ideas to market

Entry level and advanced level

Reference AU06-2023
Online course | March – April (Part I), October – November (Part II), 9 hours in total

The “Create – Protect – Innovate: Bringing ideas to market” course will provide participants with tutored virtual sessions. The course comprises two parts:

<table>
<thead>
<tr>
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<th>Level</th>
<th>Dates</th>
<th>Sessions</th>
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<tbody>
<tr>
<td>AU06a-2023</td>
<td>Part I</td>
<td>entry level</td>
<td>March – April</td>
<td>3 sessions, 15 hours each</td>
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</tr>
<tr>
<td>AU06b-2023</td>
<td>Part II</td>
<td>advanced level</td>
<td>October – November</td>
<td>3 sessions, 15 hours each</td>
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</tbody>
</table>

Participants will be introduced to the subject through examples and exercises. These sessions will give participants the opportunity to put any queries, including those about the final assessment, to the experts in the field who have produced the modules, using the Q&A forum, before downloading the EPO certificate and sitting the corresponding university exam.

Participants can attend each part separately or attend all sessions.

Further information
Inspiring Inventors talk series

Entry level

Reference AL03-2023
Online lectures | 23 March and 19 October, 2 sessions, 1 hour each

The Inspiring Inventors talk series features distinguished inventors who were nominated as finalists for the European Inventor Award, and their inventions. The series provides a unique opportunity to interact with the inventors and learn how to successfully bring an invention to market and contribute to innovation.

An EPO expert will interview the inventor and participants will have the opportunity to ask questions.

<table>
<thead>
<tr>
<th>Title</th>
<th>Code</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inspiring Inventors - Join the conversation with Joachim Fiedler</td>
<td>AL03a-2023</td>
<td>23 March 2023</td>
</tr>
<tr>
<td>(DE): Unique fasteners that combine magnets with mechanical locking</td>
<td></td>
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</tr>
<tr>
<td>Inspiring Inventors - Join the conversation with Johan Martens,</td>
<td>AL03b-2023</td>
<td>19 October 2023</td>
</tr>
<tr>
<td>Tom Bosserez and Jan Rongé (BE): Green hydrogen from sunlight and</td>
<td></td>
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<tr>
<td>air</td>
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</tr>
</tbody>
</table>

Participants can attend each session separately or attend all sessions.

Further information
Patent protection for EU funding beneficiaries

Entry level

Reference AS01-2023
Online seminars | January – November, 5 sessions, 1.5 hours each

This seminar series, organised in co-operation with the European IP Helpdesk, addresses the IP-related aspects of EU-funded projects in five areas:

<table>
<thead>
<tr>
<th>Title</th>
<th>Code</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quantum technologies</td>
<td>AS01a-2023</td>
<td>25 January 2023</td>
</tr>
<tr>
<td>Biotechnology (focus on vaccines)</td>
<td>AS01b-2023</td>
<td>16 March 2023</td>
</tr>
<tr>
<td>Green technologies</td>
<td>AS01c-2023</td>
<td>13 June 2023</td>
</tr>
<tr>
<td>Digital health</td>
<td>AS01d-2023</td>
<td>24 October 2023</td>
</tr>
<tr>
<td>Artificial Intelligence</td>
<td>AS01e-2023</td>
<td>15 November 2023</td>
</tr>
</tbody>
</table>

The series introduces the main aspects of patent protection, as well as IP ownership.

Each seminar explores the interface between patents and the respective technical field. An overview of learning resources available in Europe will be provided. The seminars may be of interest to a variety of audiences, from researchers to technology transfer officers.

The online seminars include a Q&A session and are complemented with optional self-paced courses.

Participants can attend each session separately or attend all sessions.

Further information
Plastic recycling and alternative plastics

Advanced level

Reference AL01-2023
Online lectures | May, 4 sessions, 1 hour each

In this advanced lecture series, participants will learn how patents can be used to protect inventions in the field of plastic recycling and alternative plastics. Participants will find out about challenges in the patent granting process specific to plastic recycling and alternative plastics. Furthermore, participants will see how patents can protect a range of subject-matter, find or attract investors, follow trends, protect market share, cement technology partnerships and increase profits.

The series comprises four online sessions:

1. AL01a-2023: Patenting in plastic recycling and alternative plastics – challenges from an examiner/patent office perspective
2. AL01b-2023: Developing an IP strategy – practical and post-grant aspects of plastic recycling and alternative plastics patents
3. AL01c-2023: IP-related challenges for an in-house IP team in a plastic recycling and alternative plastics environment
4. AL01d-2023: Meet an inventor from the plastic recycling and alternative plastics technology industry

Participants can attend each session separately or attend all sessions.

Further information
Vaccines and therapeutics

Advanced level

Reference AL02-2023
Online lectures | October, 4 sessions, 1 hour each

In this advanced lecture series, participants will learn how patents can be used to protect inventions in the field of vaccines and therapeutics. Participants will find out about challenges in the patent granting process specific to vaccines and therapeutics. Furthermore, participants will see how patents can protect a range of subject-matter, find or attract investors, follow trends, protect market share, cement technology partnerships and increase profits.

The series comprises four online sessions:

1. AL02a-2023: Patenting in vaccines and therapeutics – challenges from an examiner/patent office perspective
2. AL02b-2023: Developing an IP strategy: practical and post-grant aspects of vaccines and therapeutics patents
3. AL02c-2023: IP-related challenges for an in-house IP team in a vaccines and therapeutics environment
4. AL02d-2023: Meet an inventor from the vaccines and therapeutics technology industry

Participants can attend each session separately or attend all sessions.

Further information
Introduction to the EPO and the European patent system

Entry level

Reference AV01-2023, AV02-2023
Online study visit | June, October and December,
3 sessions, 2.5 hours each

This study visit gives participants a unique virtual tour and introduction to the EPO and will showcase the main aspects and principles of the European patent system. Specifically, it will provide insights into the various departments of the EPO.

Three sessions are proposed:

<table>
<thead>
<tr>
<th>Session</th>
<th>Date</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>AV01a-2023</td>
<td>15 June</td>
<td>This session will be an opportunity to learn more about the daily work of EPO experts working in various directorates-general, including boards of appeal, and ask them questions directly.</td>
</tr>
<tr>
<td>AV01b-2023</td>
<td>7 December</td>
<td>Second edition of AV01a-2023</td>
</tr>
<tr>
<td>AV02-2023</td>
<td>5 October</td>
<td>This session will be an opportunity to learn more about patents and patent data in plastic recycling and alternative plastics. A recent study by the EPO has revealed that Europe and the US are leading innovation in plastic recycling and alternative plastics globally.</td>
</tr>
</tbody>
</table>

Participants can attend each session separately or attend all sessions.

Further information: AV01-2023 | AV02-2023
Meet Europe’s leading IP researchers

Advanced level

Reference AW01-2023
Online workshop | 11 July, 5 hours

Recipients of grants under the EPO’s Academic Research Programme (ARP), leading IP scholars, IP professionals and EUIPO experts who serve as panelists will meet in an online workshop. Over two half-days, the researchers of the EPO ARP will be presenting and discussing the final results of the projects selected in 2020 as well as the interim results of the projects selected in 2022.

These new results will provide insights into different aspects of the IP ecosystem and the functioning of innovation cycles that can be very useful to the EPO, other researchers, and innovators alike. In 2021, the ARP framework was revised to promote more collaborative research in order to expand the scope of research areas and topics currently covering AI and patents as well as including AI and IP education.

EPO experts from the various departments involved, as well as from the European Patent Academy, the Chief Economist Unit, the Directorate Patent Knowledge and the IT department, will also participate. Join us for this stimulating workshop!

Further information

Academic Research Programme themed session at the annual European Policy on IP Conference

Advanced level

Reference AW02-2023
Online workshop | September, 1.5 hours

Grant recipients from 2020 and 2021 will present the final and interim results of their research projects carried out with the support of the EPO under the Academic Research Programme (ARP).

The EPO will contribute a themed ARP session to the annual EPIP Conference by supporting the participation of EPO ARP recipients under the framework of the ARP.

Further information

Patent essentials within the EUIPO intensive programme for PES universities

Entry level

Reference AS06-2023
Online workshop | November, 10 hours

The intensive programme organised by the EUIPO is for students with or without an IP background. It includes both presentations and practical examples/workshops. The EPO will contribute to this one-week intensive programme through a workshop on “patent essentials”.

The online workshop will be in addition to mandatory self-paced modules before and after the online sessions.

Further information
High-growth technology business (HTB)

The High-growth Technology Business (HTB) initiative’s mission is to support decision-makers in technology-driven enterprises by sharing how IP can support their business. It focuses on IP strategy, operational excellence, financing and the management of strategic transactions, all underpinned by intellectual assets and the best practice in IP management.

HTB conference 2023

Intermediate level

Reference BC01-2023
Hybrid conference, Singapore | September 2023, 16 hours

Following the High-growth technology business conference 2019 in Dublin, the 2021 hybrid conference in Singapore and the 2022 online conference, the EPO and the Licensing Executives Society International (LESI) are organising the HTB conference 2023 as a hybrid event in September 2023. The in-person part of the conference will take place in Singapore. The keynote lectures, mini-plenaries and break-out sessions will offer participants a business track and an IP track. Full-day and half-day training seminars for business decision-makers and IP specialists will conclude the training offer. All sessions will provide practical key takeaways for the audience.

The conference will provide a platform for high-growth technology businesses and their partners in the innovation ecosystem to learn about business strategy and IP management. An international team of experienced practitioners will share best practices on IP-related topics from a business decision-maker and an IP specialist perspective. On-site networking opportunities will facilitate the exchange of experiences and enable partners to be found for future co-operation.

Further information
HTB forum 2023: growth financing

Intermediate level

Reference BC05-2023
Online conference | March 2023, 4 hours

Most technology start-ups and scale-ups need venture capital to finance their high-growth needs. Founders and investors must focus on creating value in the company, to be realised through an exit, e.g. selling the company or launching an IPO. This conference highlights the key role played by IPR (intellectual property rights) portfolios and strategy in attracting investment and increasing company value. The featured case study will be discussed from the perspective of both founders and investors.

Further information

HTB forum 2023: build-to-sell

Intermediate level

Reference BC04-2023
Online conference | June 2023, 4 hours

The “build-to-sell” forum is specifically for business decision-makers who either want to or are required by their investors to eventually sell their business. Building a company to obtain ultimate value through an exit requires a long-term view with a clear goal in mind. The “build to sell” forum explores case studies from companies that have been successful in building a business that has been sold. It focuses on three intellectual assets: technology, brand and operational excellence.

Further information

HTB forum 2023: IP strategy and management

Intermediate level

Reference: BC03-2023
Online conference | November 2023, 4 hours

IP strategy is an integral part of corporate business strategy and IP management decisions can have a substantial impact on business performance. The “IP strategy and management” forum is a workshop that explores various interesting case studies of companies which use business principles and strategies to create value through their IP. It focuses on the numerous business aspects and opportunities of IP management relevant to high-growth technology companies.

Further information
Search Matters 2023

Advanced level

Reference BC12-2023
Online Conference | Q2 2023, 18 hours

Search Matters is an annual conference that showcases the EPO’s patent search strategies and techniques as well as its various publicly accessible databases and search programs to enable businesses and research organisations to improve their patent searches.

The event is a blend of online lectures and workshops. Participants will learn about the best search strategies in specific technological areas in interactive workshops, Espacenet sessions and lively panel discussions.

Further information
Business use of patent information

Entry level

Reference BS08-2023
Online seminar | Q2, 8 hours

This online seminar provides an overview of the competitive environment faced by potential patent information users. It looks at why patents and patent information matter and compares patent intelligence with traditional patent searches, providing case studies.

Further information

EPO search tools to improve business decisions

Entry level

Reference BS09-2023
Online seminar | Q2, 3.5 hours

This seminar will show business decision-makers what can be done with the EPO’s free search tools and the additional features offered by more advanced tools.

Content:
- using Espacenet to filter and analyse search results
- how to fully harness Global Patent Index
- using PATSTAT for more advanced statistics

Further information
From lab to market – innovation case studies

Intermediate level

Reference BS01-2023
On-site and online seminars | Q1-Q4 2023, 21 hours in total

The series “From lab to market – innovation case studies” focuses on innovation case studies that illustrate how new and established SMEs have developed the IP management capabilities they need and how they have been using IP to their advantage.

The series comprises five online workshops (Q2-Q4). It kicks off in Q1 and concludes with two in-person events in Q4.

| BS01a-2023 | Kick-off event, 3hrs | Munich | March |
| BS01b-2023 to BS01f-2023 | Online seminars, 3 hrs each | Online | Q2-Q4 |
| BS01g-2023 | Concluding event, 3hrs | Brussels | Q4 |

The kick-off event considers the needs of trainers, intermediaries and multipliers supporting current and future innovators in particular.

The series of online seminars is dedicated to business decision-makers and IP professionals in high-growth technology businesses, in particular SMEs, active in different industries and regions.

The concluding event targets policy makers and representatives of the main stakeholders of the European innovation ecosystem.

Participants can attend each part separately or attend all sessions.

This series of events is organised in co-operation with the European IP Helpdesk.
Software and patents in medtech: boosting your growth as SME

Intermediate level

Reference BC11-2023
Online conference | June 2023, 12 hours

In recent years, medical technology has consistently ranked among the top technology fields in terms of patent applications. It should therefore come as no surprise that the impact and growing importance of computer-implemented inventions (e.g. artificial intelligence) is also strongly felt in this area.

This online event aims to increase the understanding among decision-makers in start-ups and SMEs of the value of digital patents and IP strategies for the growth of their business. Opportunities and challenges will be discussed based on the experiences of an illustrative case study.

Further information

IP assessment: how to improve informed decision-making

Intermediate level

Reference BW05-2023
Online workshop | April - May 2023, 20 hours

This online workshop will comprise three consecutive sessions on IP-related challenges and issues, with the main emphasis on assessing technologies and patents. It is intended for intellectual capital managers, R&D project leaders, entre- and intrapreneurs, SMEs, start-ups, spin-offs and technology transfer businesses.

Participants are invited to attend all three sessions.

Dates:
25.04.2023 14.00-15.30
27.04.2023 14.00-15.30
03.05.2023 14.00-15.30

Further information

Enterprise Europe Network Ambassadors – training

Intermediate level

Reference BS13-2023
Hybrid or onsite seminar | June 2023, 14 hours

The EUIPO and the EPO support the Enterprise Europe Network (EEN) through specific European IP system-related training for its selected IP ambassadors who will in turn pass on the information and know-how gained to their national peers, a network of about 4 500 EEN business advisors. In 2023, the EPO will take the lead in offering the training.

Over the course of a day and a half, the EEN ambassadors will be trained in IP strategy and management, including topics like IP assessment and working with innovation case studies, enabling them to increase their capacity in advising how to improve the use of patents by SMEs and research organisations.

Further information
# Selected self-paced courses

Self-paced courses are available 24/7 on the EPO e-learning platform.

<table>
<thead>
<tr>
<th>Title</th>
<th>Level</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>From idea to patent</td>
<td>Entry</td>
<td>8 hrs</td>
</tr>
<tr>
<td>The art of reading patent documentation</td>
<td>Entry</td>
<td>6 hrs</td>
</tr>
<tr>
<td>Introduction to the European patent system</td>
<td>Entry</td>
<td>8 hrs</td>
</tr>
<tr>
<td>The European patent system from filing to grant</td>
<td>Entry</td>
<td>7 hrs</td>
</tr>
<tr>
<td>Think patents: the value of patent documentation for innovation and research</td>
<td>Entry</td>
<td>4 hrs</td>
</tr>
<tr>
<td>EPO patent information tools</td>
<td>Entry</td>
<td>5 hrs</td>
</tr>
<tr>
<td>Use patents: cases from research results</td>
<td>Entry</td>
<td>12 hrs</td>
</tr>
<tr>
<td>Patent information tour</td>
<td>Entry</td>
<td>4 hrs</td>
</tr>
<tr>
<td>IP strategy</td>
<td>Intermediate</td>
<td>10 hrs</td>
</tr>
<tr>
<td>IP evaluation and protection</td>
<td>Intermediate</td>
<td>10 hrs</td>
</tr>
<tr>
<td>IP value extraction and commercialisation</td>
<td>Intermediate</td>
<td>8 hrs</td>
</tr>
</tbody>
</table>

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**Foreword**

**Content**

**Training areas**

**Activity types and formats**

**Patent granting**

**Technology transfer and dissemination**

**Patent litigation and enforcement**

**Projects and products**

**Publications**

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### Patent knowledge online seminars

For more information: [epo.org/learning/resources/searching.html](http://epo.org/learning/resources/searching.html)

<table>
<thead>
<tr>
<th>Title</th>
<th>Quarter</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>EPO patent insight report on quantum computing</td>
<td>Q1</td>
<td>60 min</td>
</tr>
<tr>
<td>Exploring patent systems and search tools from Latin America. Part I: Brazil</td>
<td>Q1</td>
<td>60 min</td>
</tr>
<tr>
<td>Exploring patent systems and search tools from Latin America. Part II: Mexico</td>
<td>Q1</td>
<td>60 min</td>
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<tr>
<td>Exploring patent systems and search tools from Latin America. Part III: Colombia, Chile and Argentina</td>
<td>Q1</td>
<td>75 min</td>
</tr>
<tr>
<td>Patent Knowledge products and data news</td>
<td>Q1</td>
<td>75 min</td>
</tr>
<tr>
<td>The Unitary Patent in INPADOC legal events</td>
<td>Q1, pending UP implementation</td>
<td>60 min</td>
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<tr>
<td>The Unitary Patent in EP Bulletin Search</td>
<td>Q1, pending UP implementation</td>
<td>60 min</td>
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<tr>
<td>Introduction to Espacenet</td>
<td>Q1-Q2</td>
<td>60 min</td>
</tr>
<tr>
<td>Series of three connected webinars</td>
<td>Q1-Q2</td>
<td>3 × 90 min</td>
</tr>
<tr>
<td>Business use of patent information</td>
<td>Q1-Q2</td>
<td>60 min</td>
</tr>
<tr>
<td>EPO patent insight report on “Space-borne sensing and green applications”</td>
<td>Q1-Q2</td>
<td>60 min</td>
</tr>
<tr>
<td>The creation of patent insight reports</td>
<td>Q1-Q2</td>
<td>60 min</td>
</tr>
<tr>
<td>The Unitary Patent Register</td>
<td>Q1-Q2 pending UP implementation</td>
<td>60 min</td>
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<tr>
<td>EPO patent insight report on quantum simulation</td>
<td>Q1 – Q2</td>
<td>60 min</td>
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<tr>
<td>Title</td>
<td>Quarter</td>
<td>Duration</td>
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<tr>
<td>Introduction to the European Patent Register and its services</td>
<td>Q2</td>
<td>60 min</td>
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<tr>
<td>Patent families in Open Patent Services and DOCDB XML: Concept and examples</td>
<td>Q2</td>
<td>60 min</td>
</tr>
<tr>
<td>Using EPO search tools to improve business decisions</td>
<td>Q2</td>
<td>2 × 90 min</td>
</tr>
<tr>
<td>The INPADOC classification: use cases and Q&amp;A session</td>
<td>Q2</td>
<td>60 min</td>
</tr>
<tr>
<td>INPADOC basic: looking for answers</td>
<td>Q2</td>
<td>60 min</td>
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<tr>
<td>PATSTAT introduction seminar</td>
<td>Q2-Q3</td>
<td>60 min</td>
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<tr>
<td>The Unitary Patent in INPADOC legal event data: Introduction, sources and usage</td>
<td>Q3</td>
<td>60 min</td>
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<tr>
<td>EPO patent insight report on additive manufacturing for health</td>
<td>Q3</td>
<td>60 min</td>
</tr>
<tr>
<td>The Unitary Patent Register</td>
<td>Q3-Q4</td>
<td>60 min</td>
</tr>
<tr>
<td>Patent term extensions and adjustments around the world: Part I: Japan</td>
<td>Q4</td>
<td>60 min</td>
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<tr>
<td>Patent term extensions and adjustments around the world: Part II: Korea</td>
<td>Q4</td>
<td>60 min</td>
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<tr>
<td>Patent term extensions and adjustments around the world: Part III: China and Chinese Taipei</td>
<td>Q4</td>
<td>60 min</td>
</tr>
<tr>
<td>Patent term extensions and adjustments around the world: Part IV: Other jurisdictions</td>
<td>Q4</td>
<td>60 min</td>
</tr>
<tr>
<td>Offshore wind energy generation</td>
<td>Q4</td>
<td>60 min</td>
</tr>
<tr>
<td>INPADOC basic: looking for answers</td>
<td>Q4</td>
<td>60 min</td>
</tr>
<tr>
<td>The INPADOC classification: use cases and Q&amp;A session</td>
<td>Q4</td>
<td>60 min</td>
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</tbody>
</table>
Patent litigation and enforcement

The “enforcement” training area creates and provides training and exchange activities aimed at promoting a harmonised approach to patent law in member states by developing sound knowledge of patent litigation. Activities are offered at different levels on post-grant litigation and enforcement.

The area is aimed mainly at the judiciary, in particular judges sitting in courts competent to hear patent cases in their own countries. However, our training activities may be of benefit to other practitioners, such as IP lawyers and patent attorneys wishing to increase their knowledge of enforcement and post-grant issues.

The work of the European Patent Academy focuses on promoting legal expertise on patents throughout Europe. To this end, the Academy has developed a number of training initiatives offered at different levels which enable judges to progressively build their knowledge of patent law, ranging from capacity-building training to expert-level exchanges.
## Training overview

<table>
<thead>
<tr>
<th>Audiences</th>
<th>Type</th>
<th>Title</th>
<th>Date</th>
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<tbody>
<tr>
<td></td>
<td>Course</td>
<td>UPC Rules of Procedure</td>
<td>Q1</td>
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<tr>
<td></td>
<td>Course</td>
<td>Unitary Patent Package</td>
<td>Q2</td>
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<td></td>
<td>Seminar</td>
<td>AI technologies, regularity framework and inventorship conference</td>
<td>Q2</td>
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<tr>
<td></td>
<td>Course</td>
<td>Patentability and patenting proceedings</td>
<td>Q2</td>
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<td></td>
<td>Internship</td>
<td>Judicial internships at the Boards of Appeal</td>
<td>Q2</td>
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<td></td>
<td>Conference</td>
<td>Munich International Patent Law Conference</td>
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<td></td>
<td>Workshop</td>
<td>Patentability issues for national judges and the Boards of Appeal</td>
<td>Q3</td>
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<td></td>
<td>Conference</td>
<td>Litigation Matters: UP/UPC</td>
<td>Q3</td>
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<tr>
<td></td>
<td>Conference</td>
<td>European Judges' Forum</td>
<td>Q4</td>
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<td></td>
<td>Course</td>
<td>Patent infringement and infringement proceedings</td>
<td>Q4</td>
</tr>
<tr>
<td></td>
<td>Conference</td>
<td>Boards of Appeal and key decisions</td>
<td>Q4</td>
</tr>
</tbody>
</table>
UPC Rules of Procedure  
Advanced level  
Reference JU04-2023  
On-site course | 17-21 January 2023, 40 hours  
This intensive, highly interactive five-day course for Unified Patent Court (UPC) judges focuses mainly on the UPC Rules of Procedure. Other topics covered include matters pertaining to the transitional period, jurisdictional issues and the UPC case management system. The first three days take the form of presentations followed by group and plenary discussions. The training concludes with a two-day Rules of Procedure-based mock trial exercise with group deliberations at every important juncture. This course was developed by the European Patent Academy under the MoU with the UPC Preparatory Committee and is by invitation only.

Unitary Patent package  
Entry level  
Reference JU01-2023  
Online course | Q2, 25 hours  
This course covers all the main elements of the Unitary Patent package. The first part of the course deals with the legal framework and the main features of the Unitary Patent, including application, translation and transitional arrangements. The second part of the course is devoted to the operation of the Unified Patent Court, its structure, jurisdiction and general rules of procedure. This is a self-paced course which will be announced on the EPO e-learning platform when available.

AI technologies, the regulatory framework and inventorship conference  
Advanced level  
Reference JC01-2023  
Online conference | May 2023, 3.5 hours  
This conference will provide a forum for a discussion of the complex relationship between AI technologies, the regulatory framework and inventorship by judges, policymakers, industry representatives and national patent offices. The conference will focus on the patentability and disclosure requirements, practices and guidelines for their application when AI technologies are used. The discussion will be developed around specific cases and regulatory approaches from all parts of the world. Technical considerations will be combined with general public policy concerns and their structural implications for the patent system.

Further information
Patentability and patenting proceedings

Entry level
Reference JU02-2023
Online course | May 2023, 20 hours

Combining self-study with online live sessions, this course serves as an introduction to patentability and patent proceedings at the EPO for judges who have limited experience of hearing patent cases but who work in courts which are competent to deal with them. The course covers all of the fundamental issues, such as the state of the art, claim construction, novelty, inventive step, sufficiency of disclosure, amendment of claims, opposition and appeal procedures. It serves as a “fundamentals” course, which should be completed before attending other events relating to patent enforcement and litigation.

The self-study material is accessible from within a private online course room allowing for flexibility and time management. The self-study material is complemented by weekly interactive and hands-on online group sessions where participants can meet their colleagues from around Europe and discuss specific topics with judicial patent experts.

Further information

Judicial internships at the Boards of Appeal

Entry level
Reference JI01-2023
Internship, format tbc | June 2023, 80 hours

These internships are jointly organised by the boards of appeal and the European Patent Academy and the objectives include the promotion of equal access to training opportunities in the field of European and international patent law and practice across all current and future EPC contracting states.

Each internship lasts two weeks. Prior to the internship, judicial interns must complete an online course on patentability and patent proceedings at the EPO, reference JU02-2023, duration 20 hours.

Further information

Munich International Patent Law Conference

Intermediate level
Reference JC02-2023
Hybrid conference | June 2023, 5 hours

The Munich International Patent Law Conference is aimed at promoting the harmonisation of patent law throughout Europe through an annual in-depth discussion of a topical question of patent law. It brings together prominent judges from several important patent-law jurisdictions to discuss the chosen topic from different perspectives in front of other judges, litigators and scholars. The conference is organised by Munich Technical University’s Chair of Intellectual Property Law with the support of the EPO.

Further information
Patentability issues for national judges and the Boards of Appeal

Advanced level

Reference JW01-2023
On-site workshop | July 2023, 6 hours

This expert workshop will bring together an equal number of expert national patent judges and members or chairpersons of the boards of appeal to discuss and exchange views on issues and practices relating to patentability.

This workshop is by invitation only.

Litigation Matters: UP/UPC

Intermediate level

Reference JC03-2023
Online conference | September 2023, 8 hours

The inaugural Litigation Matters conference will be devoted to the practical aspects of implementing the Unitary Patent package and will be held over two consecutive mornings. The first morning will be devoted to initial experiences of implementing the Unitary Patent (UP) and the second morning to the operation of the Unified Patent Court (UPC).

Further information

European Judges’ Forum

Advanced level

Reference JC04-2023
On-site conference | October 2023, 12 hours

The annual European Judges’ Forum is organised in partnership with the European Patent Lawyers Association (EPLAW) and the IP Judges’ Association (IPJA). The conference is a high-level platform for the most experienced judges and litigators in Europe to discuss issues arising in patent litigation, for example equivalence, measures for enforcement of IP rights and discovery and treatment of confidential information in patent cases.

This conference is by invitation only.
Patent infringement and infringement proceedings

Entry level

Reference JU03-2023
Online course | November 2023, 24 hours

Combining self-study with online live sessions, this course provides participants with a comprehensive overview and understanding of issues arising in patent infringement cases and proceedings. After reviewing the fundamentals, the course focuses on specific topics such as the construction of patent specifications, the concept of equivalence and file wrapper, types of infringement and defences, measures available for the enforcement of patents and the jurisdictional framework in Europe. The final session takes the form of mock proceedings dealing with a case that brings together everything learned in the course.

The self-study material is accessible from within a private online course room allowing for flexibility and time management. The self-study material is complemented by weekly interactive and hands-on online group sessions where participants can meet their colleagues from around Europe and discuss specific topics with judicial patent experts.

Further information

Boards of Appeal and key decisions

Intermediate level

Reference JC05-2023
Hybrid conference | November 2023, 12 hours

The annual Boards of Appeal and key decisions conference provides a unique opportunity for patent practitioners to gain an insight into the case law and practice of the boards. Since its inception in 2012, the event has attracted more than 2,000 participants, providing a forum for them to engage with members of the boards on important topics relating to boards of appeal decisions. The conference is aimed at patent practitioners (patent attorneys, attorneys-at-law, in-house counsel), judges and national patent office staff with a minimum of four years’ experience in the field of patents.

Further information
Selected self-paced courses

Self-paced courses are available 24/7 on the EPO e-learning platform.

<table>
<thead>
<tr>
<th>Title</th>
<th>Level</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Patent litigation A to Z</td>
<td>Entry / Intermediate</td>
<td>40 hrs</td>
</tr>
</tbody>
</table>
in 37 modules                  |

This free online training provides judges with a comprehensive overview of the elements and issues arising in patent litigation and infringement procedures. It provides a unique overview of all substantive and procedural aspects arising in patent litigation disputes and will be of interest to judges, lawyers, academics, legal staff of IP institutions and patent attorneys prosecuting in English or before national courts.

The course comprises three blocks of modules:
- Procedures to obtain a patent and legal framework (15 modules)
- Patent disputes (15 modules)
- Outcomes to patent disputes (7 modules)
Projects and products
The e-learning centre has a range of informational and training modules on patenting. In 2023, the Academy will publish new training modules, such as:

- Interactive examples on computer-implemented inventions
- Updated tutorials for the online filing tools
- Unitary patent and the unified patent court

Existing modules on the Guide for applicants and dedicated recordings for selected CPC classification schemes and patenting in new technologies will also be updated.

e-courses.epo.org

The EPO recognises the importance of education in nurturing the inventors and entrepreneurs of tomorrow who will lead the way in addressing challenges such as climate change. The new “IP education for kids and youngsters” initiative is designed to increase interest in science, technology, engineering and mathematics (STEM), innovation and entrepreneurship among kids and teenagers, with the network of European Schools acting as main partner. It will include a series of actions, from adding innovation to school syllabuses to providing concrete support for the design and development of new materials and for educational projects around innovation.

The course builder is a database designed to facilitate course design. It brings together hundreds of knowledge units that are organised according to vertical topics and horizontal concepts. Each knowledge unit has a unique level: entry, intermediate or advanced, and is based on a well-defined set of legal references. The option to select and combine knowledge units to design a course significantly improves the match between training needs and course content. It will also improve the quality and the impact of the training.

The course builder has been tested by the Academy in 2022 and used for the planning of the 2023 training provision for patent examiners. The Academy is aiming to develop a web version in 2023.
PATLIB learning path

An integral part of the PATLIB 2.0 project is the training offered to the centres. Courses are designed for the levels and skills recommended in the Porto paper. The Academy provides the training content in a dedicated space for the potential participants (350+). In 2021, we focused on patent granting and patent information tools. In 2022, we will offer courses on PATLIB centre services for levels I to III and on soft skills. The learning path dedicated to all PATLIB centres hosts virtual classrooms and organises ad-hoc online courses. In 2023, it will be completed with:

- Two Train-the-Trainers on Espacenet, to make PATLIB trainers familiar with the development of case studies to illustrate the features of Espacenet and contribute to a future library of cases for the benefit of the network.
- A series of virtual classrooms aimed at the 3 levels of PATLIB, and
- Specific trainings on computer implemented inventions.
Create – Protect – Innovate: Bringing ideas to market

The Academy has set up a new modular IP education framework called “Create – Protect – Innovate: Bringing ideas to market”. By supporting the acquisition of both theoretical and practical IP knowledge, alongside an understanding of its practical importance and relevance, this course aims to equip participants to use IP rights in their future careers. Universities will have the opportunity to expand the IP education they offer by introducing this course into their curricula and awarding up to 3 ECTS credits for each 75-hours, part I. The course will comprise the following modules:

**Part I – Entry level**

<table>
<thead>
<tr>
<th>Module</th>
<th>Description</th>
<th>Level</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Module 1</td>
<td>Introduction to IP</td>
<td>Entry level</td>
<td>15 hours</td>
</tr>
<tr>
<td>Module 2</td>
<td>Patent essentials</td>
<td>Entry level</td>
<td>20 hours</td>
</tr>
<tr>
<td>Module 3</td>
<td>Introduction to patent information</td>
<td>Entry level</td>
<td>10 hours</td>
</tr>
<tr>
<td>Module 4</td>
<td>Patent information in practice</td>
<td>Entry level</td>
<td>15 hours</td>
</tr>
<tr>
<td>Module 5</td>
<td>Developing an IP strategy</td>
<td>Entry level</td>
<td>15 hours</td>
</tr>
</tbody>
</table>

**Part II – Advanced level**

<table>
<thead>
<tr>
<th>Module</th>
<th>Description</th>
<th>Level</th>
<th>Hours</th>
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</thead>
<tbody>
<tr>
<td>Module 1</td>
<td>Grant of patents</td>
<td>Advanced level</td>
<td>20 hours</td>
</tr>
<tr>
<td>Module 2</td>
<td>Enforcement of patents</td>
<td>Advanced level</td>
<td>15 hours</td>
</tr>
<tr>
<td>Module 3</td>
<td>Scouting and assessment of technology</td>
<td>Advanced level</td>
<td>10 hours</td>
</tr>
<tr>
<td>Module 4</td>
<td>IP commercialisation</td>
<td>Advanced level</td>
<td>20 hours</td>
</tr>
<tr>
<td>Module 5</td>
<td>Use of IPRs</td>
<td>Advanced level</td>
<td>10 hours</td>
</tr>
</tbody>
</table>
EPO Academic Research Programme

The EPO recognises the importance of high-quality research into patent-related IP matters to inform policy makers and facilitate sound business decisions in a context where intangible assets, innovation and IP rights, as well as digital technologies for IP, have become pivotal in the economy and in education. The programme provides financial support for rigorous collaborative research schemes.

Find out more about the EPO Academic Research Programme.

High-growth technology business (HTB) community

The HTB community’s mission is to support decision-makers in technology-driven enterprises by sharing how IP can support their business. It focuses on IP strategy, operational excellence, financing and the management of strategic transactions, all underpinned by intellectual assets and the best practice in IP management. Established by the EPO and the Licensing Executives Society International (LESI) and supported by intermediaries, the initiative comprises a series of forums, conferences and workshops that present and elaborate on IP strategies adopted by innovative enterprises, with a focus on SMEs and startups.

Find out more on the HTB community.

High-growth technology business handbook

The HTB handbook is designed to encourage business decision-makers to engage strategically to create value and also to support IP professionals in business-focused IP management practices.

This handbook serves as a strategic guide for business decision-makers from company formation to exit. It focuses on intellectual assets, such as technology, brand and operational excellence, as key value drivers. All company stages will be addressed in the handbook: pre-formation, start-up, growth and exit.

For IP professionals, the handbook serves as a source of best practice in IP management.
“Talk innovation” podcast

The Academy's first “Talk innovation” podcasts were the “Patents in progress” series in which patent examiners spoke with an EPO colleague about their technical field. Since then, the Academy has supported podcasts on case studies, selected technologies and results of research projects funded by the EPO. New themes are in the pipeline, with a six-episode series on IP commercialisation planned for 2023. More to come! Find out more on the training podcast.

Certification for decision-makers and IP professionals

The EPO is working with selected universities to co-develop training content and programmes resulting in the creation of new EPO-university co-labelled certificates that will be made freely available worldwide. This will increase the impact and facilitate dissemination and inclusion of developed content in official educational programmes. The first co-operation of this kind has been established with the University of Strasbourg. It will offer three certificates covering the topics:

- IP for SMEs and startups in digital technologies
- IP for SMEs and startups in corporate sustainability

The materials will be made available on the EPO e-learning platform.
Learning path for patent examiners

This series of 48 booklets, downloadable from the EPO web site, is intended for patent examiners at national patent offices who are taking part in training organised by the European Patent Office. It is also freely available to the public for independent learning.

Topics covered include novelty, inventive step, clarity, unity of invention, sufficiency of disclosure, amendments and search. They also address patenting issues specific to certain technical fields such as patentability exceptions and exclusions in biotechnology; the assessment of novelty, inventive step, clarity, sufficiency of disclosure and unity of invention for chemical inventions; the patentability of computer-implemented inventions, business methods, game rules, mathematics and its applications, presentations of information, graphical user interfaces and programs for computers; claim formulation for computer-implemented inventions. Each publication focuses on one topic at entry, intermediate or advanced level.

The explanations and examples are based on the European Patent Convention, the Guidelines for Examination in the EPO and selected decisions of the EPO’s boards of appeal. References are made to the Patent Cooperation Treaty and its Regulations when relevant.

Find out more on the learning path for examiners.

Learning path for patent administrators

Designed to support paralegals, patent administrators and formalities officers pursuing the European patent administrator certification (EPAC), these 21 booklets have been put together by a team of experienced formalities officers at the European Patent Office (EPO).

The series covers the various stages of the patent granting process before the EPO under the European Patent Convention (EPC), as well as post-grant procedures. It also describes the PCT procedure before the EPO.

The information provided in the digital booklets is based on the EPC, the Guidelines for Examination in the EPO, the Official Journal of the EPO and the Patent Cooperation Treaty and its Regulations.

Find out more on the learning path for patent administrators.
European qualifying examination – Guide for preparation

This guide is a collection of explanations, information and advice that gives candidates for the European qualifying examination (EQE) a head start in organising their exam preparation time. It will allow them to channel their efforts in order to maximise their chances of passing the examination. The information in the guide has been drawn from official sources and from the experiences of previous candidates and their tutors and supervisors. Please note that this guide does not replace official publications on EQE regulations.

Find out more

IP Teaching Kit

The IP Teaching Kit (IPTK) is a follow-up to the successful Patent Teaching Kit launched in 2010 by the European Patent Academy of the European Patent Office (EPO). The IPTK provides an extensive set of professional teaching materials, representing one of the most comprehensive IP teaching resources in the world, free of charge.

Find out more

Case studies on IP strategy and IP management (IPTK)

These case studies are reprints from the California Management Review special issue on IP management, produced in collaboration with the EPO and the University of California, Berkeley. This special issue provides an in-depth look at the benefits, methods and potential pitfalls of IP management. It features authors such as Henry Chesbrough, David Teece, Abdulrahman Al-Aali and Eric L. Chen.

Find out more

Case studies for use with Intellectual Property Teaching Kit

Reprint from the California Management Review special issue on intellectual property management, produced in collaboration with the EPO

Contributors
André Clerix, William W. Fisher III, Johan Van Helleputte, Bart Leten, Felix Oberholzer-Gee, Nadine Roijakkers and Wim Vanhaverbeke
EPO innovation case studies

This series of innovation case studies reveals how innovators can make better use of the IP system to create value. The SME case studies, technology transfer case studies and high-growth technology case studies that make up the series showcase companies from different countries representing the main regions in Europe. International examples are expanding horizons to the USA and Asia. They operate in a wide range of industries, from medical technology to ICT and the environment, and apply different business models.

Find out more

Inventors’ handbook

The Inventors’ handbook provides basic guidance on the key stages of turning an invention into a commercial product. The topics covered include patent searching, IP and business aspects. The guide is intended to help inventors obtain a 360° view of invention commercialisation so that they may avoid common mistakes associated with innovation projects. The handbook can be used for self-paced training or as further reading for other training events.

Find out more
Best of Search Matters

These web pages bring the content developed for the annual Search Matters conference to the attention of the wider network of patent system users, and SMEs in particular. A collection of selected recordings of presentations, presentation slides and articles published in the Elsevier journal “World Patent Information” is accessible for self-paced study.

Find out more.

Patent enforcement in Europe

A comparison tool for national enforcement practices across Europe. This is an interactive online tool enabling users to search and compare specific enforcement measures and procedures between different EPO contracting states. The tool provides a comprehensive insight into national enforcement practices across Europe. The simple user-friendly interface offers an overview of one, two or multiple jurisdictions side by side.

Find out more.

Jurisdiction of European courts in patent disputes

This manual provides an overview and guide, including scenarios, to the jurisdiction of European courts concerning patent infringement and revocation disputes. The adjudication of cross-border patent infringement and revocation disputes in Europe is regulated by the rules of jurisdiction provided for in different legislative instruments, namely the Brussels I Regulation (recast), the Lugano Convention and international and national law. Once the Unified Patent Court Agreement has entered into force, the Unified Patent Court will also have jurisdiction to adjudicate on disputes relating to European and national patents.

Find out more.
Patent litigation in Europe: publication and online map access

The fifth edition of this publication provides an overview of the national patent litigation systems across the European Patent Organisation’s member states, giving readers an at-a-glance description of the different national revocation, nullity and infringement procedures currently in place, as well as information about the competent courts dealing with these matters at first instance and appeal. It also contains information on the Unified Patent Court.

Find out more

Compulsory licensing in Europe: publication and online map access

In some cases, national authorities may license companies or individuals other than the patent owner to use the rights of the patent without the consent of the patent owner. “Compulsory licensing in Europe” provides a country-by-country guide to how compulsory licensing is regulated at national level in the EPC contracting states.

Find out more

Patent Litigation manual and terminology

This printed compilation of modules from the self-paced e-learning course “Patent litigation A to Z” is available from the EPO shop. It is supplemented by a glossary of key patent litigation terminology in English, French and German in electronic format.

Find out more