UNITED STATES PATENT AND TRADEMARK OFFICE



Training and Maintaining Excellence in the U.S. Patent Corps



MEETING SERIES

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Preparing for excellence

Patent quality is a shared responsibility between the USPTO and our stakeholders.

- Office of Patent Training (OPT)
- Office of Patents Stakeholder Experience (OPSE)



Excellence through training

For Patents employees, specifically:

- Newly hired examiners
- Experienced examiners
- Administrative staff and their managers
- Leadership development
- General employee development



Training at the USPTO

• Development of consistent materials across the organization.

 Use of holistic approach to learning that integrates academic practices (e.g., Bloom's Taxonomy below) to focus on retention and application of concepts, as well as critical thinking.

Higher

Evaluate

Analyze

Apply

Understand



New examiners



- No legal training is required prior to being hired.
- Must have degree in STEM field.
- Patent Training Academy (PTA) is designed to provide the legal training an examiner needs to do the job.



Experienced examiners



- Laws, policies, and/or guidance change.
- Examiners need to be refreshed on topics they don't regularly use.
- OPT analyzes training needs and offers optional training on quarterly basis.
- Technology Centers identify training needs in their area. OPT oversees a collaborative process for developing new materials on an *ad hoc* basis.
- Team of Patents executives oversees mandatory corps-wide training.

Technical and other training



- Patent Examiner Technical Training Program (PETTP)
- Technical Training On Demand (TTOD)
- Site Experience Education (SEE) Program
- Non-duty Technical Training
- Non-duty Legal Studies



Maintaining excellence

Excellence in patent prosecution is achieved at the USPTO through:

- Examiner training
- Innovative tools
- Continual monitoring
- Regular feedback



Data-driven examiner training

- Data from various sources:
 - applicants
 - the public
 - Technology Centers (TCs)
 - Office of Patent Quality Assurance (OPQA)
- USPTO data collection efforts to enhance quality:
 - Statistical approach
 - Directed, topic-specific case studies



Innovative tools

- Patent and non-patent literature search tools
- Improved classification and routing
- Global Dossier
- Al searching tools of "more like this" and similarity searching
- Relevant Prior Art Initiative



Continual monitoring

Monitor products and processes via:

- OPQA reviewing (random and directed)
- Stakeholder surveys
- Other sources



Detailed assessments via the **M**aster **R**eview **F**orm (MRF)



Regular feedback

OPQA's detailed assessments go directly to the TCs throughout the fiscal year and

- Promote correctness and consistency
- Encourage best practices through accolades
- Provide data for patent quality metrics
- Enable nuanced data mining to identify specific areas for improvement

Questions



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Thank you!

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