



LET & Schooling VZW
by teachers for teachers

COURSES AND WORKSHOPS CATALOG

Academic Year 2025-2026



TOP-COMPETENCY Courses for Teachers
and School Leaders - Career Growth and
Skill Enhancement

Release Date: August 2025

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WELCOME MESSAGE

Welcome to the Professional Development Courses and Workshops Catalog! In today's rapidly evolving educational landscape, continuous learning is more important than ever. Whether you're a seasoned teacher, an aspiring school leader, or a professional seeking to enhance your skills, this catalog is designed to provide you with the resources you need to achieve your career goals. A variety of courses and workshops covering important areas of professional development have been carefully prepared and updated by us, teachers and school leaders from Finland, Belgium, Estonia, Uganda, Germany, Norway, and Canada, to ensure that everyone can benefit from them.

We believe that investing in your personal and professional growth is one of the best decisions you can make. As you explore this catalog, we encourage you to think about your current goals and how the knowledge from these books can help you reach them. We hope this catalog serves as a valuable tool in your journey towards continuous improvement and professional excellence.

We're especially excited to introduce **two brand-new trainings**:

- **Transform Your Classroom: Integrate AI into Investigative Learning**
Discover practical ways to use artificial intelligence to spark curiosity, personalize learning, and empower students through inquiry-based approaches.
- **STEM & Investigative Learning with Wireless Sensors**
Learn how to use modern sensor technology to bring real-world data into your STEM classroom, encouraging hands-on exploration and critical thinking.

Enjoy your reading and happy learning!

Dr. Ingvar Stål Educational Director



Become a Member Today!

TOP-competency courses for school leaders



Teacher as a Pedagogical Phenomenon

- Description: This course explores how great leaders build trust and foster a culture of teamwork and collaboration. We will look into the characteristics of a effective learning environment. Our Finnish colleagues will kick off the roundtable discussion.
- Key Takeaways: Ability to formulate vision of the learning and explain the effectiveness of the HILE. Understand the importance of empathy in leadership, learn techniques to build trust within your team. Six-Days Study trip to Finland.
- Course code: TOPCOMPD-LV1-35001L
- The course follows professional development of Finnish and EU standards and uses of proven methods of training.
- Certificate of Achievement, Level 1
- Link for Enrollment----->



Paradigm change in Educational Leadership

- Description: A practical course about distributed leadership. This course explores effectiveness of the distributed leadership, learn about transformational leadership and how to overcome resistance to change. Our Finnish and Estonian colleagues will share their experiences.
- Key Takeaways: Recognition of your authentic leadership strengths to lead effectively in times of disruption, and the tools to drive change through collaboration, communication, and influence. A development plan for employees, created by using coaching and mentorship principles and models, as well as GROW (Goals, Reality, Options, Will) and solutions-focused models, and the ability to apply elements of the transformational and transactional leadership model to your organization.
- Course code: TOPCOMPD-LV2-35002L
- The course follows professional development of Finnish and EU standards and uses of proven methods of training.
- Certificate of Achievement, Level 2
- Link for Enrollment : ----->





LIFE-LONG LEARNING MIND SET

- Description: Discover how to modify your leadership approach and attitude of lifelong learning to foster a collaborative school environment. How to incorporate parents and the student council into a cooperative school system.
- Key Takeaways: Ability to formulate a collaborative pedagogical ethos, skills to collaborate with students council and parents board. Experience and conclusions during a six-day research trip to Norway.
- Course code: TOPCOMPD-LV3-35003L
- The course follows professional development of Finnish and EU standards and uses of proven methods of training.
- Certificate of Achievement, Level 3
- Link for Enrollment----->



How can the efficacy of the teaching strategy be proven?

- Description: Discover how to demonstrate the teaching strategy's effectiveness for inspection. Examine how to adapt your teaching methods to make them more applicable and efficient in the fast-paced world of today.
- Key Takeaways: Data collection abilities and evidence-based strategy modification.
- Course code: EDUPDP-350044TL
- The course follows professional development of Finnish and EU standards and uses of proven methods of training.
- Certificate of Achievement, Level A
- Link for Enrollment----->



TOP-competency courses for teachers



Crucial Conversations about Learning

- Description: This course explores effective learning environments and give insights to HILE model. We are going to learn about interdisciplinary and interdisciplinary topic design. Our Finnish and Estonian colleagues will kick off the roundtable discussion.
- Key Takeaways: Created "Vision for Learning", abilities in designing interdisciplinary topics and evaluating tools for assessing student learning.
- Course code: TOPCOMPD-LV1-35001T
- The course follows professional development of Finnish and EU standards and uses of proven methods of training.
- Certificate of Achievement, Level 1
- Link for Enrollment ----->



What exactly is Interdisciplinary HILE?

- Description: This course examines how interdisciplinary HILE works, reimagines the learning process, and talks about the idea of the Global Open Classroom. Our colleagues from Finland, Estonia, Norway, Uganda, and Kenya will start the roundtable discussion and collaboration.
- Key Takeaways: Skills in the process of creating the Interdisciplinary Topic and principles of GOC.
- Course code: TOPCOMPD-LV2-35002T
- The course follows professional development of Finnish and EU standards and uses of proven methods of training.
- Certificate of Achievement, Level 2
- Link for Enrollment : ----->





Culturally Sustainable Collaborative Learning Environment

- Description: This course delves into incorporating creativity and cultural diversity, preserving cultural heritage, and ensuring fairness in dealing with people. How can we develop an interdisciplinary subject area? How can we encourage young individuals to view language diversity as a valuable asset?
- Key Takeaways: Create an interdisciplinary topic that incorporates cultural diversity while grasping the idea of cultural sustainability. Experience and conclusions during a six-day research trip to Norway.
- Course code: TOPCOMPD-LV3-35003T
- The course follows professional development in Finnish and EU standards and uses of proven methods of training.
- Certificate of Achievement, Level 3
- Link for Enrollment----->



Interdisciplinary Curriculum Design

- Description: Discover how can we show connections between subjects that are usually kept separate? We investigate the interdisciplinary approach to the competency-based curriculum. Conferencing where colleagues from FINLAND, BELGIUM, NORWAY, CANADA, PORTUGAL, and UGANDA gather for a discussion.
- Key Takeaways: Skill in forming an interdisciplinary topic spanning three school subjects, approach to making the Interdisciplinary Curriculum global, and proficiency in designing innovative evaluation methods for learning.
- Course code: EDUPDP-350025TL
- The course follows professional development of Finnish and EU standards and uses of proven methods of training.
- Certificate of Achievement, Level A
- Link for Enrollment----->





Immersive HILE

- Description: Investigate ways to create a successful environment for multilingual students and enhance language immersion programs. Examine the effectiveness of "Reading Power" as a means of communication. Our Finnish and Estonian colleagues will kick off the roundtable discussion.
- Key Takeaways: Ability to create Immersive Humanistic and Investigative Learning Environment.
- Course code: EDUPDP-350025TL
- The course follows professional development of Finnish and EU standards and uses of proven methods of training.
- Certificate of Achievement, Level A
- Link for Enrollment ----->



Creative Confidence: HILE for Highly-interested and Gifted students

- Description: Discover the nature of giftedness and common terminology. Discuss about the range of practical identification procedures. Investigate underachievement as a process and explore the curriculum design for highly-interested and gifted students.
- Key Takeaways: Practical experience with identification methods and creating an interdisciplinary curriculum within the HILE. Experience and conclusions during a six-day research trip to Finland.
- Course code: EDUPDP-350043TL
- The course follows professional development of Finnish and EU standards and uses of proven methods of training.
- Certificate of Achievement, Level A
- Link for Enrollment ----->



INTERDISCIPLINARY TOPICS - WORKSHOPS

COOL OUTDOOR MATHS



- Description: This workshop is intended for educators who utilize the Interdisciplinary approach and want to give it a try. Subjects that involve the combination of multiple disciplines: Maths. Physical Education, Science, and Languages.
- Key Takeaways: Understand how the topic is built and participate in activities related to the topic.
- The topic content is suitable for students in both primary and secondary school.
- Duration : 3 h
- Form: Physical/Online
- Link for Enrollment ----->



INVESTIGATIVE MATHS



- Description: This workshop is intended for educators who utilize the Interdisciplinary approach and want to give it a try. Subjects that involve the combination of multiple disciplines: Maths. Physical Education, Science, History, Arts, Technology and Languages.
- Key Takeaways: Understand how the topic is built and participate in activities related to the topic.
- The topic content is suitable for students in both primary and secondary school.
- Duration : 3 h
- Form: Physical/Online
- Link for Enrollment ----->



MATHS LABYRINTHS



- Description: This workshop is intended for educators who utilize the Interdisciplinary approach and want to give it a try. Subjects that involve the combination of multiple disciplines: Maths, Computational Maths, Science, History, Technology and Languages.
- Key Takeaways: Understand how the topic is built and participate in activities related to the topic.
- The topic content is suitable for students in both primary and secondary school.
- Duration : 3 h
- Form: Physical/Online
- Link for Enrollment----->



MUSICAL MATHEMATICS



- Description: This workshop is intended for educators who utilize the Interdisciplinary approach and want to give it a try. Subjects that involve the combination of multiple disciplines: Maths, Computational Maths, Science, History, Technology and Languages.
- Key Takeaways: Understand how the topic is built and participate in activities related to the topic.
- The topic content is suitable for students in both primary and secondary school.
- Duration : 3 h
- Form: Physical/Online
- Link for Enrollment----->



TIME MACHINE IN YOUR CLASS - A JOURNEY THROUGH THE UNIVERSE



- Description: This workshop is intended for educators who utilize the Interdisciplinary approach and want to give it a try. Subjects that involve the combination of multiple disciplines: Maths. Physical Education, Science, and Languages.
- Key Takeaways: Understand how the topic is built and participate in activities related to the topic.
- The topic content is suitable for students in both primary and secondary school.
- Duration : 3 h
- Form: Physical/Online
- Link for Enrollment ----->



TIME MACHINE IN YOUR CLASS - A JOURNEY THROUGH THE HISTORY OF AFRICA



- Description: This workshop is intended for educators who utilize the Interdisciplinary approach and want to give it a try. Subjects that involve the combination of multiple disciplines: History, Geography, Cultural Studies, Arts, Technology, Music, Technology and Languages.
- Key Takeaways: Understand how the topic is built and participate in activities related to the topic.
- The topic content is suitable for students in both primary and secondary school.
- Duration : 3 h
- Form: Physical/Online
- Link for Enrollment ----->



TIME MACHINE IN YOUR CLASS - A JOURNEY THROUGH THE HISTORY OF EUROPE



- Description: This workshop is intended for educators who utilize the Interdisciplinary approach and want to give it a try. Subjects that involve the combination of multiple disciplines: History, Geography, Economics, Civics, Cultural Studies and Languages.
- Key Takeaways: Understand how the topic is built and participate in activities related to the topic.
- The topic content is suitable for students in both primary and secondary school.
- Duration : 3 h
- Form: Physical/Online
- Link for Enrollment----->



TIME MACHINE IN YOUR CLASS - A JOURNEY TO THE VIKINGS AGES



- Description: This workshop is intended for educators who utilize the Interdisciplinary approach and want to give it a try. Subjects that involve the combination of multiple disciplines: History, Geography, Economics, Civics, Cultural Studies and Languages.
- Key Takeaways: Understand how the topic is built and participate in activities related to the topic.
- The topic content is suitable for students in both primary and secondary school.
- Duration : 3 h
- Form: Physical/Online
- Link for Enrollment----->



COOL SCIENCE WITH US



- Description: This workshop is intended for educators who utilize the Interdisciplinary approach and want to give it a try. Subjects that involve the combination of multiple disciplines: Chemistry, Biology, Physics, Maths, Arts, Technology and Languages.
- Key Takeaways: Understand how the topic is built and participate in activities related to the topic.
- The topic content is suitable for students in both primary and secondary school.
- Duration : 3 h
- Form: Physical/Online
- Link for Enrollment ----->



COOL COSMETOLOGY WITH NATURE



- Description: This workshop is intended for educators who utilize the Interdisciplinary approach and want to give it a try. Subjects that involve the combination of multiple disciplines: Chemistry, Biology, Physics, Maths, Arts, Technology, Ethics and Languages.
- Key Takeaways: Understand how the topic is built and participate in activities related to the topic.
- The topic content is suitable for students in both primary and secondary school.
- Duration : 3 h
- Form: Physical/Online
- Link for Enrollment ----->



COOL GEOLOGY WITH US



- Description: This workshop is intended for educators who utilize the Interdisciplinary approach and want to give it a try. Subjects that involve the combination of multiple disciplines: Chemistry, Biology, Physics, Maths, Arts, Technology and Languages.
- Key Takeaways: Understand how the topic is built and participate in activities related to the topic.
- The topic content is suitable for students in both primary and secondary school.
- Duration : 3 h
- Form: Physical/Online
- Link for Enrollment----->



COOL ARCHWOLGY WITH US



- Description: This workshop is intended for educators who utilize the Interdisciplinary approach and want to give it a try. Subjects that involve the combination of multiple disciplines: History, Technology, Biology, Cultural Studies and Languages.
- Key Takeaways: Understand how the topic is built and participate in activities related to the topic.
- The topic content is suitable for students in both primary and secondary school.
- Duration : 3 h
- Form: Physical/Online
- Link for Enrollment----->



AURORA BOREALIS AND THE REALM OF FANTASY STORIES



- Description: This workshop is intended for educators who utilize the Interdisciplinary approach and want to give it a try. Subjects that involve the combination of multiple disciplines: Physics, Literature, Creative Writing, Arts, Technology and Languages.
- Key Takeaways: Understand how the topic is built and participate in activities related to the topic.
- The topic content is suitable for students in both primary and secondary school.
- Duration : 3 h
- Form: Physical/Online
- Link for Enrollment ----->



SCIENCE OF MUSIC



- Description: This workshop is intended for educators who utilize the Interdisciplinary approach and want to give it a try. Subjects that involve the combination of multiple disciplines: Music, Biology, Physics, Maths, Technology and Languages.
- Key Takeaways: Understand how the topic is built and participate in activities related to the topic.
- The topic content is suitable for students in both primary and secondary school.
- Duration : 3 h
- Form: Physical/Online
- Link for Enrollment ----->



PANTRY OF THE FOREST



- Description: This workshop is intended for educators who utilize the Interdisciplinary approach and want to give it a try. Subjects that involve the combination of multiple disciplines: Biology, Ecology, Literature, Arts, Technology and Languages.
- Key Takeaways: Understand how the topic is built and participate in activities related to the topic.
- The topic content is suitable for students in both primary and secondary school.
- Duration : 3 h
- Form: Physical/Online
- Link for Enrollment----->



DO TRY THIS AT HOME!



- Description: This workshop is intended for educators who utilize the Interdisciplinary approach and want to give it a try. Subjects that involve the combination of multiple disciplines: Physics, Chemistry, Biology, Technology and Languages.
- Key Takeaways: Understand how the topic is built and participate in activities related to the topic.
- The topic content is suitable for students in both primary and secondary school.
- Duration : 3 h
- Form: Physical/Online
- Link for Enrollment----->



"ONE, TWO, THREE AND FINISHED!" - COOL CODING WITH US



- Description: This workshop is intended for educators who utilize the Interdisciplinary approach and want to give it a try. Subjects that involve the combination of multiple disciplines: Computational Technology, Applied Science, Arts, Technology and Languages.
- Key Takeaways: Understand how the topic is built and participate in activities related to the topic.
- The topic content is suitable for students in both primary and secondary school.
- Duration : 3 h
- Form: Physical/Online
- Link for Enrollment ----->



CODING AND ARTS - FRIENDS OR ENEMIES?



- Description: This workshop is intended for educators who utilize the Interdisciplinary approach and want to give it a try. Subjects that involve the combination of multiple disciplines: Computational Technology, Applied Science, Arts, Technology and Languages.
- Key Takeaways: Understand how the topic is built and participate in activities related to the topic.
- The topic content is suitable for students in both primary and secondary school.
- Duration : 3 h
- Form: Physical/Online
- Link for Enrollment ----->



"IT'S JUST A SMARTPHONE" - TOOL FOR LEARNING



- Description: This workshop is intended for educators who utilize the Interdisciplinary approach and want to give it a try. Subjects that involve the combination of multiple disciplines: Creatives, Technology and Languages.
- Key Takeaways: Understand how the topic is built and participate in activities related to the topic.
- The topic content is suitable for students in both primary and secondary school.
- Duration : 3 h
- Form: Physical/Online
- Link for Enrollment----->



DIGITAL TOOLS IN ACTION



- Description: This workshop is intended for educators who utilize the Interdisciplinary approach and want to give it a try. Subjects that involve the combination of multiple disciplines: Creatives, Arts, Technology and Languages.
- Key Takeaways: Understand how the topic is built and participate in activities related to the topic.
- The topic content is suitable for students in both primary and secondary school.
- Duration : 3 h
- Form: Physical/Online
- Link for Enrollment----- >



FORENSIC SCIENCE WITH US



- Description: This workshop is intended for educators who utilize the Interdisciplinary approach and want to give it a try. Subjects that involve the combination of multiple disciplines: Biology, Physics, Chemistry, Civics, Technology and Languages.
- Key Takeaways: Understand how the topic is built and participate in activities related to the topic.
- The topic content is suitable for students in both primary and secondary school.
- Duration : 3 h
- Form: Physical/Online
- Link for Enrollment ----->



WHAT DOES DNA REVEAL?



- Description: This workshop is intended for educators who utilize the Interdisciplinary approach and want to give it a try. Subjects that involve the combination of multiple disciplines: Biology, Physics, Chemistry, Civics, Technology and Languages.
- Key Takeaways: Understand how the topic is built and participate in activities related to the topic.
- The topic content is suitable for students in both primary and secondary school.
- Duration : 3 h
- Form: Physical/Online
- Link for Enrollment ----->



CHEMISTRY IN THE KITCHEN



- Description: This workshop is intended for educators who utilize the Interdisciplinary approach and want to give it a try. Subjects that involve the combination of multiple disciplines: House Economics, Chemistry, Creatives, Technology and Languages.
- Key Takeaways: Understand how the topic is built and participate in activities related to the topic.
- The topic content is suitable for students in both primary and secondary school.
- Duration : 3 h
- Form: Physical/Online
- Link for Enrollment----->



THE CHEMISTRY OF THE TEXTILES



- Description: This workshop is intended for educators who utilize the Interdisciplinary approach and want to give it a try. Subjects that involve the combination of multiple disciplines: Chemistry, Physics, Creatives, Arts, Technology and Languages.
- Key Takeaways: Understand how the topic is built and participate in activities related to the topic.
- The topic content is suitable for students in both primary and secondary school.
- Duration : 3 h
- Form: Physical/Online
- Link for Enrollment----->



NEW!!!

Transform Your Classroom: Integrate AI into Investigative Learning

Join our groundbreaking workshop on Integrating AI into Investigative Learning Environments.

This isn't just another professional development course; it's an opportunity to revolutionize the way you design investigative problems for your students together with colleagues from Estonia, Belgium, Finland and Lithuania. Learn how to:

- Utilize cutting-edge AI tools to enhance collaborative learning experiences.
- Create dynamic, real-world problems that captivate and challenge your students.
- Foster critical thinking skills and prepare students for the future of education.

The classroom of tomorrow is here today!

Target Audience: K-12 and Higher Education Teachers across all disciplines (especially those interested in inquiry-based and project-based learning). **Duration:** 3-4 hours (flexible, can be adapted for shorter or longer sessions)

Workshop Goals:

- **Demystify AI for Investigative Learning:** Understand how AI tools can specifically support inquiry-based and problem-solving approaches.
- **Design Authentic Problems:** Learn to craft dynamic, real-world investigative problems that are enhanced by AI.
- **Leverage AI for Collaboration:** Explore strategies for using AI to facilitate and deepen collaborative learning experiences among students.
- **Cultivate Critical Thinking:** Develop methods to foster critical thinking, analysis, and ethical reasoning in students through AI-integrated investigations.
- **Empower Future-Ready Skills:** Equip teachers with the knowledge and skills to prepare students for an AI-driven future.
- **Hands-on Application:** Provide practical experience with AI tools relevant to investigative learning.

Don't miss this chance to equip yourself with the knowledge and skills needed to transform your teaching approach. Spots are filling up fast!

Register now at <https://letschooling.eu/hile-ai> and take the first step towards inspiring the next generation of thinkers and innovators!

STEM & Investigative Learning with Wireless Sensors

STEM This 3-hour **interactive workshop** immerses teachers in the **HILE (Humanistic and Investigative Learning Environment)** approach using **Data Harvest wireless sensors** to support **STEM inquiry** in the classroom.

Educators will:

- Engage in real-world investigations using wireless sensors (e.g., temperature, motion, light, CO₂)
- Learn how to structure investigative tasks aligned with humanistic, student-centered learning
- Gain confidence in using technology for **authentic inquiry and cross-curricular STEM learning**
- Leave with lesson plans, templates, and ideas ready for use in the classroom!

Online (live, interactive)

- Platform: Zoom + hands-on demo with virtual sensor data
- Participants receive digital materials and optional sensor rental/loan (in Belgium)

Target Audience

- **Primary & secondary school teachers** (STEM, science, technology, inquiry-based learning)
- School innovation teams, pedagogical coaches

Register: <https://www.letschoolingmembers.be/event-details/stem-investigative-learning-with-wireless-sensors-2025-08-18-11-00>

CONTACT INFORMATION

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