

Training Course on Leading Curriculum Mapping and Alignment Projects

Professional Development Training Course Outline

Category	Educational Leadership and Management	Duration	10 Days
Base Fee	\$3,000 USD	Delivery Mode	Online / On-site Hybrid

Course Introduction

In today's rapidly evolving educational landscape, curriculum leaders must ensure that their instructional frameworks are aligned with academic standards, student learning outcomes, and institutional goals. Training Course on Leading Curriculum Mapping and Alignment Projects empowers education leaders, instructional coaches, and school administrators to successfully design, manage, and lead curriculum mapping initiatives with a strategic focus. This hands-on training course equips participants with best practices for curriculum design, vertical and horizontal alignment, data-driven planning, stakeholder engagement, and sustainable implementation.

Participants will explore digital curriculum mapping tools, real-world case studies, and practical alignment frameworks to elevate instructional coherence and student achievement. By integrating 21st-century competencies and assessment strategies, the course strengthens leadership capacity to drive innovation and equity in curriculum development across K-12 and higher education settings. This course is ideal for those looking to lead systemic change and achieve instructional excellence through aligned teaching and learning practices.

Programme Curriculum

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Course Objectives

1. Understand the principles of curriculum mapping and alignment using evidence-based strategies.
2. Evaluate vertical and horizontal alignment for instructional coherence.
3. Analyze learning gaps through curriculum audit and gap analysis.
4. Design learner-centered curriculum aligned with academic standards.
5. Lead strategic curriculum initiatives with stakeholder collaboration.
6. Integrate digital curriculum mapping tools for data management.
7. Establish benchmarks and performance indicators for tracking progress.
8. Apply backward design and universal design for learning (UDL).
9. Facilitate alignment meetings with cross-functional teams.
10. Use student performance data for continuous curriculum improvement.
11. Build capacity for instructional leadership and collaboration.
12. Ensure compliance with national education standards and accreditation.
13. Develop scalable curriculum improvement plans for diverse settings.

Target Audiences

1. Curriculum Directors
2. School Principals
3. Instructional Coaches
4. Teacher Leaders
5. Academic Deans
6. Education Consultants
7. Accreditation Officers
8. Professional Development Coordinators

Course Duration: 5 days

Course Modules

Module 1: Introduction to Curriculum Mapping

- Define curriculum mapping and alignment
- Explore the goals of curriculum leadership
- Identify key mapping tools and platforms
- Discuss the role of standards and outcomes
- Learn best practices for launching a project
- **Case Study:** District-wide curriculum redesign initiative

Module 2: Standards-Based Curriculum Design

- Review state and national curriculum standards
- Connect standards to performance objectives
- Apply standards to course planning
- Address multi-subject integration
- Assess alignment to 21st-century competencies
- **Case Study:** State curriculum overhaul project

Module 3: Vertical and Horizontal Alignment

- Distinguish vertical vs. horizontal alignment
- Analyze learning progression across grade levels
- Align across departments and subject areas
- Identify redundancies and gaps
- Coordinate team-based curriculum reviews
- **Case Study:** Cross-grade math alignment success

Module 4: Backward Design Framework

- Understand backward design theory
- Define desired learning outcomes
- Identify acceptable evidence and assessments
- Plan aligned instructional strategies
- Incorporate authentic performance tasks
- **Case Study:** High school redesign using UbD

Module 5: Curriculum Audit and Gap Analysis

- Conduct curriculum audits
- Use data to reveal misalignment
- Create alignment matrices
- Prioritize areas of improvement
- Set goals and measurable outcomes
- **Case Study:** Curriculum gap analysis in STEM

Module 6: Digital Tools for Curriculum Mapping

- Evaluate digital platforms (e.g., Atlas, Chalk)
- Learn input and tracking functionalities
- Leverage data dashboards
- Facilitate collaborative planning online
- Ensure accessibility and transparency
- **Case Study:** Implementing Atlas at a charter school

Module 7: Leading Curriculum Teams

- Build and lead collaborative curriculum teams
- Define roles and expectations
- Set agendas for alignment meetings
- Facilitate consensus and dialogue
- Promote distributed leadership
- **Case Study:** Teacher-led mapping team success

Module 8: Using Assessment Data to Drive Alignment

- Interpret formative and summative data
- Link assessment results to curriculum gaps
- Adjust instructional content accordingly
- Monitor student performance trends
- Create data-informed action plans
- **Case Study:** Assessment-aligned curriculum in literacy

Training Methodology

- Interactive workshops with group activities

- Case-based learning with real-world examples
- Hands-on training using digital curriculum tools
- Breakout sessions for peer collaboration
- Expert-led live sessions and Q&A
- Capstone project for curriculum alignment proposal

Register as a group from 3 participants for a Discount

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

Certification

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

Tailor-Made Course

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

Key Notes

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

Upcoming Scheduled Sessions

Start Date	End Date	Location	Price
21 Sep 2026	02 Oct 2026	Online	\$2,000
21 Sep 2026	02 Oct 2026	Physical	\$3,000
21 Sep 2026	02 Oct 2026	Physical	\$0
21 Sep 2026	02 Oct 2026	Physical	\$0
21 Sep 2026	02 Oct 2026	Physical	\$0
21 Sep 2026	02 Oct 2026	Physical	\$0

Start Date	End Date	Location	Price
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21 Sep 2026	02 Oct 2026	Physical	\$0

Ready to enroll or request a customized program? Book online or contact us:

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