

Education Bureau Circular Memorandum No. 107/2026

From: Secretary for Education

To: Heads of Government, Aided
(including Special Schools), Caput
and Direct Subsidy Scheme (DSS)
Schools)

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Training on Implementing Artificial Intelligence Education Planning in Schools and Teacher Professional Training in Artificial Intelligence (Phase 1: July to September 2026)

Summary

This circular memorandum informs schools of the training on school artificial intelligence (AI) education planning and teacher training on AI (Phase 1: July to September 2026).

Background

2. Driven by rapid technological advancement, learning, teaching, academic research, educational paradigms and governance are undergoing a profound reshaping, making digital education pivotal to enhancing competitiveness and nurturing talent across the globe. The national 15th Five-Year Plan emphasises the integrated development of education, technology and talent, setting out to use innovative technologies to lead the country towards becoming a strong, modernised nation, comprehensively advancing the “AI +” initiative.

3. The Hong Kong Special Administrative Region Government aligns with the national 15th Five-Year Plan; within this context, the Education Bureau (EDB) is proactively responding to the country’s digital education development. By blending Chinese and foreign educational wisdom, it develops a digital education model with distinctive Hong Kong characteristics. The EDB established the “Steering Committee on Strategic Development of Digital Education (SCSDDE)” in 2025 to provide top-level planning for digital education and prepare for Hong Kong's first five-year plan. The EDB has recently announced the Blueprint for Digital Education Development in Primary and Secondary Schools (the Blueprint)¹, which comprehensively and systematically advances the digital transformation of education and contributes to the innovation and technology development of our country and society.

¹ The Blueprint was recently released, including Supplement 1: Artificial Intelligence Literacy Learning Framework for Primary and Secondary Schools and Supplement 2: Guide to Using AI in Teaching in Primary and Secondary Schools for schools, teachers and students to follow. Relevant webpage: <https://www.edb.gov.hk/en/DEBP>

4. Primary and secondary schools need to plan ahead and make deployments in areas such as curriculum, teacher training, learning, teaching and assessment arrangements, utilisation of community resources and home-school co-operation, so as to enhance the quality and effectiveness of education. The Blueprint stipulates that in the 2026/27 school year, all publicly-funded schools shall, with reference to its content and curriculum documents, make good use of the “Planning–Implementation–Evaluation” school self-evaluation (“P-I-E” SSE) cycle to incorporate digital education into their School Development Plans and/or Annual School Plans, so as to formulate school-based implementation strategies and realise the digital transformation of education.

Details

Professional Training for In-service Teachers

5. Following the announcement of the Blueprint, a new phase of training programmes (July to September 2026) will commence. The EDB will provide tiered, diversified professional development activities on digital education, including:

- Basic application and advanced levels of “AI Literacy” training to enhance teachers’ AI literacy;
- “AI + Subjects” training to equip teachers with professional pedagogical capabilities across various subjects and cross-disciplinary areas; and
- “AI Leadership” training to strengthen school leaders’ competence to lead and strategically plan technology-empowered education.

Details of the key training programmes in this phase are set out in paragraphs 6 to 7 below. For other teacher professional training from July to September 2026, please refer to the **Annex**. The EDB will successively announce other professional training via the Teacher Training Calendar and the dedicated webpage for the Blueprint (<https://www.edb.gov.hk/en/DEBP>).

AI Education Planning

6. The EDB encourages schools to prioritise planning, focus on school context, adopt a student-centred approach, and emphasise quality and effectiveness in promoting digital education. To this end, the EDB will organise seminars-cum-workshops on AI education planning in phases starting from August 2026. These aim to support primary and secondary schools (including special schools) in aligning with the “P-I-E” SSE cycle to incorporate digital education into their School Development Plans and/or Annual School Plans. They will also assist schools in implementing the AI Literacy Learning Framework for Primary and Secondary Schools at the overall development and curriculum levels, as detailed in paragraphs

7 to 8 below.

“AI Leadership” Training

7. To enhance the competence of school leaders and middle management in planning and executing school-based AI education, the EDB will organise the “Strategic Planning Session” Seminars and “Practical Session” Workshops on School AI Education. The training aims to support schools in driving digital education forward effectively. Details are as follows:

(a) School AI Education “Strategic Planning Session” Seminars

Course Details		
Course Code:	ITED20260403 (Primary Schools and Special Schools (Primary Section))	
	ITED20260404 (Secondary Schools and Special Schools (Secondary Section))	
Course Title:	“AI Leadership” Training: Strategic Planning Session – From Understanding Policies to School-based Planning	
Participants:	School heads, deputy heads and relevant middle management	
Content:	<ul style="list-style-type: none"> • Introduce the development directions and strategies of digital education in Hong Kong • Use examples to help schools understand how to integrate digital education into the “Planning–Implementation–Evaluation” self-evaluation cycle for promoting the ongoing development and improvement of digital education • Explore how curriculum leaders can promote the AI Literacy Learning Framework for Primary and Secondary Schools, guiding students to “Learn AI well”, “Use AI effectively” and “Use AI responsibly” • Share good examples of school planning, such as School Development Plans and Annual School Plans 	
Speakers:	Inspectors of the Quality Assurance Division; Curriculum Development Officers of the Innovation Technology Education Division; Curriculum Development Officers of the Curriculum Development Institute; Principals and Curriculum Leaders from primary and secondary schools	
Mode:	Face-to-face and online streaming	
Quota (per session):	Face-to-face: 300 persons (maximum 3 persons per school) Online: 1 700 persons (maximum 4 persons per school)	
Session on Primary and Special Schools (Primary Section)	24 August 2026 (PM) 14:30 – 17:30	Venue: School Hall, Kowloon Tong Government Primary School
	17 September 2026 (AM) 09:30 – 12:30 (re-run)	Venue: Lecture Theatre, 4/F, West Block, Kowloon Tong Education Services Centre
Session on Secondary and Special Schools (Secondary Section)	25 August 2026 (PM) 14:30 – 17:30	Venue: School Hall, Kowloon Tong Government Primary School
	22 September 2026 (AM) 09:30 – 12:30 (re-run)	Venue: Lecture Theatre, 4/F, West Block, Kowloon Tong Education Services Centre

(b) School AI Education “Practical Session” Workshops

Course Details	
Course Code:	QA0020260033 (Primary and Special Schools (Primary Section))
	QA0020260034 (Secondary and Special Schools (Secondary Section))
Course Title:	“AI Leadership” Training: Practical Session – Digital Education Programme Planning Workshop
Participants:	School heads, deputy heads and relevant middle management
Content:	<ul style="list-style-type: none"> • Help schools gain a deeper understanding of how to integrate digital education into the “Planning–Implementation–Evaluation” self-evaluation cycle for promoting the ongoing development and improvement of digital education: <ul style="list-style-type: none"> ➤ Planning: How to devise the School Development Plan in light of school contexts and student needs, including the formulation of major concerns, objectives, etc. ➤ Implementation: How to devise the Annual School Plan. For example, by formulating implementation strategies and success criteria for AI education under “Learning, Teaching and Assessment” through a whole-school approach, and continuously monitoring its effectiveness ➤ Evaluation: How to utilise both qualitative and quantitative self-evaluation data to assess the overall performance and effectiveness of all initiatives undertaken to promote AI education at the end of the school year
Speakers:	Inspectors of the Quality Assurance Division; Curriculum Development Officers of the Innovation Technology Education Division; Curriculum Development Officers of the Curriculum Development Institute
Mode:	Face-to-face workshops
Quota (per session):	60 persons per session, 3 persons per school (Note: The participating team must include the School Head or Deputy Head)
Session on Primary and Special Schools (Primary Section)	28 September 2026 (First session) 5 October 2026 (Re-run) Venue: Lecture Room, 6/F, South Tower, Tseung Kwan O Government Offices, 30 Tong Yin Street, Tseung Kwan O, New Territories
Session on Secondary and Special Schools (Secondary Section)	29 September 2026 (First session) 6 October 2026 (Re-run) Venue: Lecture Room, 6/F, South Tower, Tseung Kwan O Government Offices, 30 Tong Yin Street, Tseung Kwan O, New Territories

Other Training related to AI Education

8. Details of the “AI Literacy” training, “AI + Subjects” training and “AI Leadership” training to be held from July to September 2026 are set out in the **Annex**.

Announcement of the Second Phase Training Programmes

9. Details of the training in the next phase will be announced in September 2026. For details, please refer to the Teacher Training Calendar or the relevant webpage (<https://www.edb.gov.hk/en/DEBP>).

Enquiry

10. For enquiries, please contact the following sections:

General enquiries

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School AI Education “Strategic Planning Session” Seminars

(Technology Education Section)

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School AI Education “Practical Session” Workshops

(Quality Assurance Division)

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Dr William LAM

for Secretary for Education

cc: Heads of Sections – *for information*

“AI Literacy” Training, “AI + Subjects” Training and “AI Leadership” Training

I. AI Literacy Training	
<p>1. Digital Education AI in Education Series - AI Literacy: Effective Use of Prompts and AI Agents to Enhance Learning and Teaching (Basic Level)</p> <p>https://tcs.edb.gov.hk/tcs/admin/courses/previewCourse/forPortal.htm?courseId=ITED20260366&lang=en</p> <p>Course Code: ITED20260366</p>	
<p>2. Digital Education AI in Education Series - AI Literacy: Using AI to Enhance Innovative Teaching Practices (Taking Secondary Science as an Example) (Basic Level)</p> <p>https://tcs.edb.gov.hk/tcs/admin/courses/previewCourse/forPortal.htm?courseId=ITED20260293&lang=en</p> <p>Course Code: ITED20260293</p>	
<p>3. Digital Education AI in Education Series - AI Literacy: Using AI and Digital Tools to Record and Edit Teaching Videos (Basic Level)</p> <p>https://tcs.edb.gov.hk/tcs/admin/courses/previewCourse/forPortal.htm?courseId=ITED20260384&lang=en</p> <p>Course Code: ITED20260384</p>	
<p>4. Digital Education AI in Education Series - AI Literacy: Using Generative AI to Create Learning Materials (Basic Level) (Online Self-learning Course)</p> <p>https://tcs.edb.gov.hk/tcs/admin/courses/previewCourse/forPortal.htm?courseId=ITED20260369&lang=en</p> <p>Course Code: ITED20260369</p>	

II. AI + Subjects Training	
<p>1. Effective Integration of Digital Education Tools in Learning and Teaching of Chemistry (Web-based) (New)</p> <p>https://tcs.edb.gov.hk/tcs/admin/courses/previewCourse/forPortal.htm?courseId=CSD020260115&lang=en</p> <p>Course Code: CSD020260115</p>	
<p>2. Digital Education AI in Education Series - AI+Subjects: Effective Curriculum Planning of Primary School-based Computer Lessons with AI (Basic Level)</p> <p>https://tcs.edb.gov.hk/tcs/admin/courses/previewCourse/forPortal.htm?courseId=ITED20260302&lang=en</p> <p>Course Code: ITED20260302</p>	
<p>3. Digital Education AI in Education Series - AI+Subjects: Teaching Mathematics with AI (Advanced Level - Primary School)</p> <p>https://tcs.edb.gov.hk/tcs/admin/courses/previewCourse/forPortal.htm?courseId=ITED20260356&lang=en</p> <p>Course Code: ITED20260356</p>	
<p>4. Digital Education AI in Education Series - AI+Subjects: Using AI to Enhance Learning and Teaching for Primary Chinese Language (Basic Level)</p> <p>https://tcs.edb.gov.hk/tcs/admin/courses/previewCourse/forPortal.htm?courseId=ITED20260367&lang=en</p> <p>Course Code: ITED20260367</p>	
<p>5. Digital Education AI in Education Series - AI+Subjects: Effective Curriculum Planning of Primary School-based Computer Lessons with AI (Basic Level) (Online Self-learning Course)</p> <p>https://tcs.edb.gov.hk/tcs/admin/courses/previewCourse/forPortal.htm?courseId=ITED20260354&lang=en</p> <p>Course Code: ITED20260354</p>	

II. AI + Subjects Training	
<p>6. Digital Education AI in Education Series - AI+Subjects: Using AI and Digital Tools to Enhance Learning and Teaching for Primary Visual Arts (Basic Level) (Online Self-learning Course)</p> <p>https://tcs.edb.gov.hk/tcs/admin/courses/previewCourse/orPortal.htm?courseId=ITED20260360&lang=en</p> <p>Course Code: ITED20260360</p>	
<p>7. Digital Education AI in Education Series - AI+Subjects: AI-enhanced STEAM education for All: Theory and Practice of the SWEETIE Platform (Secondary Schools)</p> <p>(Project under the e-Learning Ancillary Facilities Programme (eLAFP) funded by the Quality Education Fund (QEF))</p> <p>https://tcs.edb.gov.hk/tcs/admin/courses/previewCourse/orPortal.htm?courseId=ITED20260346&lang=en</p> <p>Course Code: ITED20260346</p>	
III. AI Leadership Training	
<p>1. Digital Education AI in Education Series - AI Leadership: Planning and Implementation of AI Application in Primary Schools</p> <p>https://tcs.edb.gov.hk/tcs/admin/courses/previewCourse/orPortal.htm?courseId=ITED20260378&lang=en</p> <p>Course Code: ITED20260378</p>	