# Glossary

Term	Description
Applied Learning (ApL)	Applied Learning (formerly known as Career-oriented Studies) is an essential component of the senior secondary curriculum. ApL uses broad professional and vocational fields as the learning platform, developing students' foundation skills, thinking skills, people skills, values and attitudes and career-related competencies, to prepare them for further studies and/or for work as well as for lifelong learning. ApL courses complement senior secondary subjects, diversifying the senior secondary curriculum.
Assessment objectives	The learning outcomes of the curriculum to be assessed in the pubic assessment.
Co-construction	Different from the direct instruction and construction approaches to learning and teaching, the co-construction approach emphasises the class as a community of learners who contribute collectively to the creation of knowledge and the building of criteria for judging such knowledge.
Core subjects	Subjects recommended for all students to take at senior secondary level: Chinese Language, English Language, Mathematics and Citizenship and Social Development.
Curriculum and Assessment (C&A) Guide	A guide prepared by the CDC-HKEAA Committee. It embraces curriculum aims, curriculum structure, curriculum planning, learning and teaching, and assessment guidelines, etc.
Elective subjects	Subjects of different Key Learning Areas from which senior secondary students may choose according to their interests, abilities and aptitudes.
Generic skills	Generic skills are skills, abilities and attributes which are fundamental in helping students to acquire and construct knowledge, and apply them in solving new problems. They are developed through the learning and teaching that take place in different subjects or Key Learning Areas, and are transferable to different learning situations. Nine types of generic skills are identified in the Hong Kong school curriculum, i.e. collaboration skills, communication skills, creativity, critical thinking skills, information technology skills, numeracy skills, problem solving skills, self-management skills and study skills.

#### Term

### **Description**

Hong Kong Diploma of Secondary Education (HKDSE) The qualification to be awarded to students after completing the threeyear senior secondary curriculum and taking the public assessment.

Internal assessment

This refers to the assessment activities that are conducted regularly in school to assess students' performance in learning. Internal assessment is an inseparable part of the learning and teaching process, and it aims to make learning more effective. With the information that internal assessment provides, teachers will be able to understand students' progress in learning, provide them with appropriate feedback and make any adjustments to the learning objectives and teaching strategies they deem necessary.

Key Learning Area (KLA)

Organisation of the school curriculum structured around fundamental concepts of major knowledge domains. It aims at providing a broad, balanced and coherent curriculum for all students in the essential learning experiences. The Hong Kong curriculum has eight Key Learning Areas, namely, Chinese Language Education, English Language Education, Mathematics Education, Personal, Social and Humanities Education, Science Education, Technology Education, Arts Education and Physical Education.

Knowledge construction

This refers to the process of learning in which learners are involved not only in acquiring new knowledge, but also in actively relating it to their prior knowledge and experience so as to create and form their own knowledge.

Learner diversity

Learners are individuals with varied family, social, economic and cultural backgrounds and learning experience. They have different talents, personalities, intelligence and interests. Their learning abilities, interests and styles are, therefore, diverse.

Learning community

A learning community refers to a group of people who have shared values and goals, and who work closely together to generate knowledge and create new ways of learning through active participation, collaboration and reflection. Such a learning community may involve not only students and teachers, but also parents and other parties in the community.

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### **Description**

Learning outcomes

Learning outcomes refer to what learners should be able to do by the end of a particular stage of learning. Learning outcomes are developed based on the Learning Targets and Learning Objectives of the curriculum for the purpose of evaluating learning effectiveness. Learning outcomes also describe the levels of performance that learners should attain after completing a particular stage of learning and serve as a tool for promoting learning and teaching.

Learning Targets and Learning Objectives Learning Targets set out broadly the knowledge/concepts and skills that students need to learn and develop.

Learning Objectives define specifically what students should know, value and be able to do in each Learning Target of the subject at each key stage of schooling. They are to be used by teachers as a source list for curriculum, lesson and activity planning.

Level descriptors

A set of written descriptions that describe what the typical candidates performing a certain level is able to do in public assessments.

Public assessment

The associated assessment and examination system for the Hong Kong Diploma of Secondary Education.

School-based Assessment (SBA) Assessments administered in schools as part of the learning and teaching process, with students being assessed by their subject teachers. Marks awarded will count towards students' public assessment results.

School-based curriculum

Schools and teachers are encouraged to adapt the central curriculum to develop their school-based curriculum to help their students achieve the subject targets and overall aims of education. Measures may include readjusting the learning targets, varying the organisation of contents, adding optional studies and adapting learning, teaching and assessment strategies. A school-based curriculum, hence, is the outcome of a balance between official recommendations and the autonomy of the schools and teachers.

Standards-referenced Reporting

Candidates' performance in public assessment is reported in terms of levels of performance matched against a set of standards.

#### Term

## **Description**

Student learning profile

It is to provide supplementary information on the secondary school leavers' participation in various learning activities and their achievements during senior secondary years, in addition to their academic performance as reported in the Hong Kong Diploma of Secondary Education, including the assessment results for Applied Learning courses, thus giving a fuller picture of the student's whole-person development.

Values and attitudes

Values constitute the foundation of the attitudes and beliefs that influence one's behaviour and way of life. They help form principles underlying human conduct and critical judgment, and are qualities that learners should develop. Some examples of values are rights and responsibilities, commitment, honesty and national identity. Closely associated with values are attitudes. The latter supports motivation and cognitive functioning, and affects one's way of reacting to events or situations. Since both values and attitudes significantly affect the way a student learns, they form an important part of the school curriculum.