



香港資優教育學苑
The Hong Kong Academy for Gifted Education

網上資優課程

(由教育局及香港資優教育學苑提供)

**Web-based Learning Courses for
Gifted/More Able Students (offered
by EDB and HKAGE)**

11 October 2018

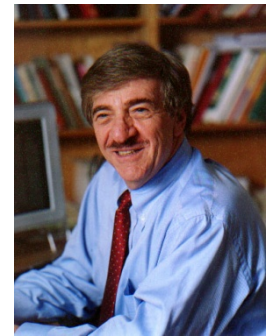
HKAGE Mission

- to provide learning and development opportunities for gifted students, **aged 10 to 18 years**,
- to enable them to realise their potential in academic and non-academic areas including leadership, creativity and interpersonal skills
- to cater for their social and emotional needs as well as their sense of commitment to the local community.



Renzulli's Three-ring Conception of Giftedness

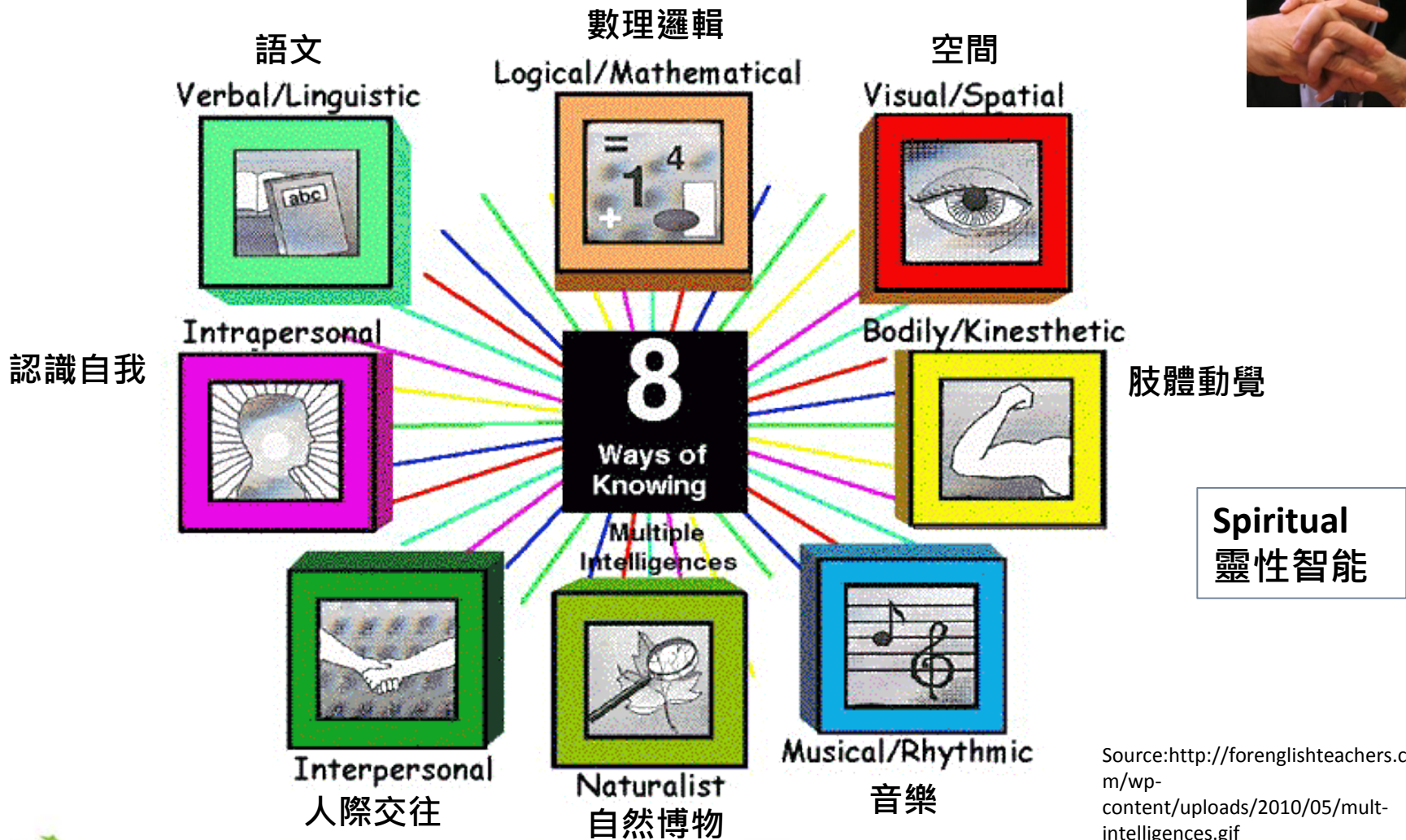
任汝理「資優三環」概念 (1978, 2005)



Source: <http://www.gifted.uconn.edu/sem/semart13.html>



Gardner's Multiple Intelligences 多元智能 (2006)

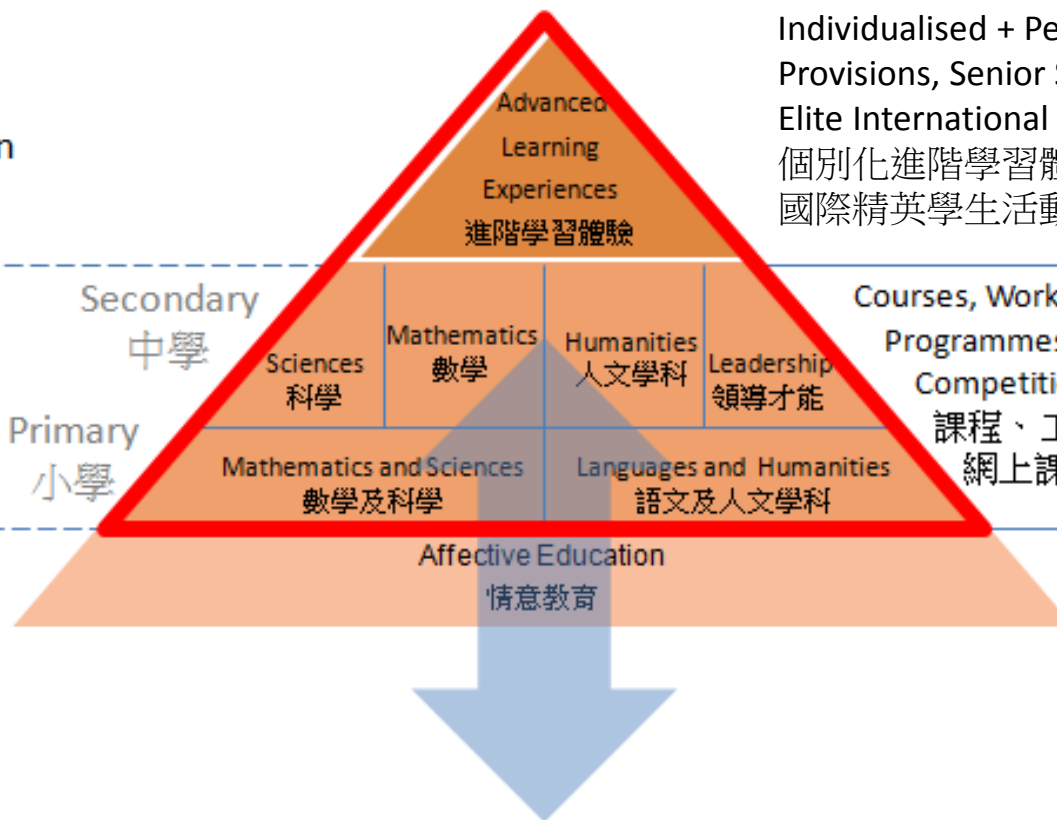


Source: <http://forenglishteachers.com/wp-content/uploads/2010/05/multiple-intelligences.gif>

Advanced Learning
Experiences Division
進階學習體驗部

Academic
Programme
Development
Division
學術課程發展部

Affective
Education
Division
情意教育部



Individualised + Personalised Challenging Provisions, Senior Student Club/Platform, Elite International Student Activities
個別化進階學習體驗、高中同學會/平台、國際精英學生活動

Courses, Workshops, Talks, Overseas Programmes, Online courses, Competitions, Peer Support
課程、工作坊、講座、海外活動、網上課程、比賽、朋輩支援

Workshops,
Counselling
工作坊、輔導

Research Division
研究部



Web-based Learning Courses for Gifted/More Able Students (offered by EDB and HKAGE)

網上資優課程 (由教育局及香港資優教育學苑提供)

- From 2016/17 school year, the HKAGE and the Education Bureau (EDB) will offer web-based learning courses in **Earth Science, Paleontology, Astronomy, Mathematics and the Changing Hong Kong Economy** for all gifted/more able students in **primary 4 to secondary 6** in Hong Kong.
- Students can apply for the courses via the online platform. Students of appropriate ages who have successfully **passed the Level 3 End-of-level Test**, will be invited to join the Self-nomination scheme.



Web-based Learning Courses for Gifted/More Able Students (offered by EDB and HKAGE)

網上資優課程 (由教育局及香港資優教育學苑提供)

The capacity for each course is **6,000**. A total of 30,000 students can join the courses.

Website: <https://www.hkage.org.hk/b5/student-programme/online>

Secondary Programmes

- ▶ All
- ▶ Multi-disciplinary Programmes
- ▶ Humanities
- ▶ Personal Growth and Social Development
- ▶ Leadership
- ▶ Sciences
- ▶ Mathematics
- ▶ [Web-based Learning Courses for Gifted/More Able Students \(offered by EDB and HKAGE\)](#)

Web-based Learning Courses for Gifted/More Able Students (offered by EDB and HKAGE)

Date	Programme Title (Course code)	Type / Level	Target Participants	Application details	Closing Date
To be updated					

Primary Programmes

- ▶ All
- ▶ [Web-based Learning Courses for Gifted/More Able Students \(offered by EDB and HKAGE\)](#)
- ▶ Humanities
- ▶ Mathematics
- ▶ Sciences

Web-based Learning Courses for Gifted/More Able Students (offered by EDB and HKAGE)



Application methods (報名方法)

1. School Nomination (學校提名)

- One teacher (school coordinator) for each school to apply the courses for the students online.
- School coordinator verification by the school/principal is required.
- School coordinator **can monitor** the students' learning progress.

2. Individual Application (個人報名)

- Students apply the course on their own.
- Personal info verification by a teacher is required (for non HKAGE member)
- School **cannot** monitor learning progress.

Application period: Oct 23, 2018 – Nov 27, 2018 5:00pm



School Nomination (學校提名)

Important notes:

1. Only students studying in **Primary four to Secondary six (P.4 – S.6)** at schools in Hong Kong in the 2018/19 school year are eligible for nomination.
2. There is **no limit** on the number of nominees.
3. Students can apply for **one course only**. If they submit applications for more than one course, the last submission will be considered.
4. Students cannot change or withdraw from the course they have applied for after Nov 27, 2018.



School Nomination (學校提名)

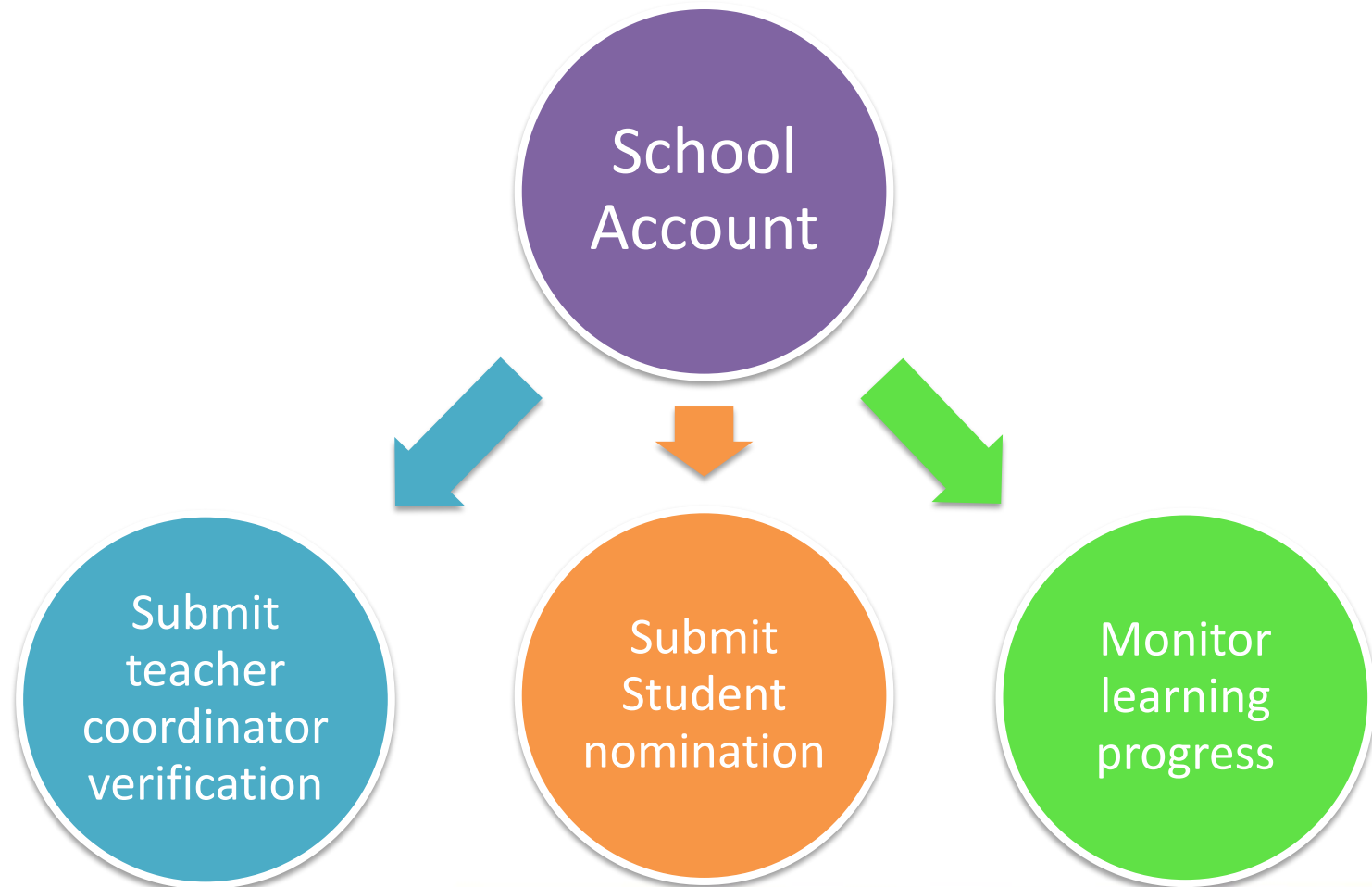
Important notes:

5. Students must get their parent's/legal guardian's approval for their applications.
6. School coordinators will receive the application results **by December 19 5pm, 2018.**
7. Students of appropriate ages who have successfully **passed the Level 3 End-of-level Test**, will be invited to submit their profiles via Self Nomination in late Sep 2019.



School Nomination (學校提名)

3 Major functions of a school account



School Nomination (學校提名)

Teacher coordinator opens a school account online at HKAGE website

Upload verification form by Nov 13, 2018 5pm

Submit the student nomination list by Nov 13, 2018 5pm.

Wait for the nomination result on Dec 17-19, 2018 5pm.

Full Application Manual will be uploaded to HKAGE website on Oct 23, 2018

<https://www.hkage.org.hk/b5/student-programme/online>



School Nomination (學校提名)

1. Only **1 school coordinator** for each school. Go to HKAGE website to apply for an application account from Oct 23 to Nov 13, 2018.

<https://www.hkage.org.hk/b5/student-programme/online>

Important information required

- Teacher's name
- School's name
- Teacher's email address
- Principal's name



School Nomination (學校提名)

2. Print school verification form and return it with school chop and principal's signature. [Upload the form on the application account](#) by Nov 13, 2018 5pm. (Not email or fax submission)



School Nomination (學校提名)

3. Add students in the nomination list.

Important information required

- Student Names
- HKID
- Date of birth
- Class level (must be P.4-S.6)
- Email address
- Programmes applying (choose one only for each student)
- Programme language (Chinese or English)



School Nomination (學校提名)

4. Teacher coordinator can modify/resubmit the nomination list within the application period in the account.

Reminder: Submit the finalized list by Nov 13, 2018 5pm.

5. Application results (course web link, login info) will be sent to teacher coordinator and student by Dec 17-19, 2018 via email.



School Nomination (學校提名)

Oct 23,
2018

- School Application Begins
- Teacher coordinator can apply a school account

Oct 23 –
Nov 13 5pm

- Teacher coordinator uploads verification form
- Submit the nomination list

Nov 13
5pm

- School Application period ends

Dec 17-19,
2018 5pm

- Teacher coordinator receives nomination results via email



School Nomination (學校提名)

5 courses to choose (one for each student)

- 人文學科網上資優課程－經濟學
Humanities Web-based Learning Course (HUMO1570)
- 數學網上資優課程
Mathematics Web-based Learning Course (MATO3920)
- 科學網上資優課程－天文學
Sciences Web-based Learning Course for Gifted/More Able Students –
Astronomy (SCIO1302)
- 科學網上資優課程－地球科學
Sciences Web-based Learning Course – Earth Science (SCIO1303)
- 科學網上資優課程－古生物學
Sciences Web-based Learning Course – Paleontology (SCIO1304)
- All courses can be studied in Chinese or English



Web-based courses teacher account

- Monitor learning progress of the students via school account at web-based learning courses.
- Login info will be sent to school coordinator via email by Dec 17-19, 2018 5pm



Individual Application (個人報名)

HKAGE Member

Submit online application at HKAGE website from Nov 15-Nov 27, 2018 5pm

No verification is required. Wait for application result.

Receive application result within Dec 20 5pm - Dec 21 5pm, 2018

Non HKAGE Member

Submit online application at HKAGE website by Nov 15-Nov 27, 2018 5pm

Must upload verification form by Nov 27, 2018 5pm to complete the application

Receive application result within Dec 20 5pm - Dec 21 5pm, 2018

Full Application Manual will be uploaded to HKAGE website on Oct 23, 2018

<https://www.hkage.org.hk/b5/student-programme/online>



Individual Application (個人報名)

Important notes

- Only students studying **in Primary four to Secondary six** at schools in Hong Kong in the 2018/19 school year can apply for the courses.
- Each student can apply for **one course only**.
- Students cannot change or withdraw from the course they have applied for after Nov 27, 2018.



Individual Application (個人報名)

Important notes

- Students who have been nominated by their schools for Web-based learning courses cannot apply for any course via self application. Please consult your school before submitting an application.



Individual Application (個人報名)

Important notes

- Schools cannot view students' learning progress by using the Web-based learning course teacher account if students apply in this channel.
- Students of appropriate ages who have successfully **passed the Level 3 End-of-level Test**, will be invited to submit their profiles via Self Nomination in late Sep 2019.



Individual Application (HKAGE member)

個人報名 (資優學苑學員)

1. Student goes to HKAGE website.

2a. For HKAGE members, login in the HKAGE application account

Information required

- HKAGE student number and your own password (login in online application account)
- Programmes applying (Choose one only)
- Programme language (Chinese or English)

3a. No verification is required and applicants wait for the application result announcement from Dec 20-21, 2018.



Individual Application (Non HKAGE member)

個人報名 (非資優學苑學員)

2b. For non HKAGE member,

Important information required

- Name
- HKID
- Date of birth
- Class level (must be P.4-S.6)
- Email address
- School name
- Programme applying (Choose one only)
- Programme language (Chinese or English)
- School teacher's name (for verification)



Individual Application (Non HKAGE member)

個人報名 (非資優學苑學員)

3b. (Non HKAGE members only)

Print verification form. Get it signed by a teacher and certified by the school with the school chop.

Reminder: Upload the signed verification form to the application account by Nov 27, 2018 5:00pm to complete the submission.

4. Wait for the application result announcement within Dec 20 5pm- Dec 21 5pm, 2018.



Individual Application (個人報名)

Nov 15,
2018

- Individual Application Begins

Nov 15 –
Nov 27 5pm

- HKAGE Member: Submit online application
- Non HKAGE Member: Submit online application **AND** verification

Nov 27
5pm

- Application period ends

Dec 20 5pm –
21 5pm, 2018

- Applicant receives application result via email



Web-based learning course important notes

- Each course consists of **3 levels**.
- Students must complete their learning and obtain the passing mark in the End-of-Level Test of each level in order to enter the next level.
- **Only 3 attempts are allowed for each End-of-Level Test. Students who failed all 3 attempts will not be able to enter the next level.**
- Students have **60 minutes** to complete the test in one go each time.
- Please follow the hardware and browser requirements for the End-of-Level Test. Using tablet or smartphone to access the web courses is not recommended.
- The quizzes/questions within the module are for your self-assessment of the learning progress. They will not affect the final results.



以資優學苑提供的名稱及密碼

登入網上學習平台，開始網上資優課程。

The screenshot shows the website header with the following elements:

- Top left: 網上資優課程 (Web-based Learning Courses for Gifted/More Able Students)
- Top center: 香港資優教育學苑 (The Hong Kong Academy for Gifted Education)
- Top right: 教育局 (Education Bureau)
- Language selector: 中文 (Chinese) and ENG (English)
- Navigation: 聯絡我們 (Contact us)

The main content area displays a list of programmes under the heading "Programmes :":

- Earth Science
- Palaeontology
- Mathematics
- Astronomy
- The Changing Hong Kong Economy

Annotations on the screenshot:

- Math Domain** (blue text) with a blue arrow pointing to the Mathematics icon.
- Humanities Domain** (green text) with a green arrow pointing to the The Changing Hong Kong Economy icon.
- Sciences Domain** (red text) with red arrows pointing to the Earth Science, Palaeontology, and Astronomy icons.

HKAGE Self nomination Scheme

香港資優教育學苑自身提名

- The HKAGE will retrieve the results of the web-based learning courses after **Aug 21, 2019**.
- Students of appropriate ages who have successfully **passed the Level 3 End-of-level Test**, will be invited to submit their profiles via Self Nomination in late Sep 2019.



HKAGE Self nomination Scheme

香港資優教育學苑自身提名

**Web-based learning
courses application and
course open**

Oct 23, 2018 to
Aug 21, 2019

Application period:
Oct 23 – Nov 27,
2018

Application result:
Dec 17-19 5pm,
2018 (School
nomination)

Dec 20 5pm – Dec
21 5pm, 2018 (Self
application)

**Result retrieval and
announcement**

Aug 22, 2019 to
Sept 2019

The HKAGE will
retrieve the
results of the
web-based
learning courses
on Aug 22, 2019.

**Self Nomination
invitation**

Late Sep 2019

Students of
appropriate ages who
have successfully
**passed the Level 3
End-of-level Test**, will
be invited to submit
their profiles via Self
Nomination.