

Enrichment Program for Gifted Learners (Secondary) & Dual Program held by the
Center for the Development of the Gifted and Talented, The Hong Kong University of
Science and Technology (2021)

優才增益課程(中學組)及中學/大學雙修課程
由香港科技大學資優教育發展中心舉辦 (2021)

Course Code 課程編號	Course Title 課程名稱
N/A	*雙修課程 (預備階段) (數學) (Dual Programme (Pre-stage) (Math))
N/A	*雙修課程 (預備階段) (物理) (Dual Programme (Pre-stage) (Physics))
N/A	*雙修課程 (階段一) (數學) (Dual Programme (Level 1) (Math))
N/A	*雙修課程 (階段一) (物理) (Dual Programme (Level 1) (Physics))
N/A	*雙修課程 (階段一) (化學) (Dual Programme (Level 1) (Chemistry))
N/A	*雙修課程 (階段一) (生命科學) (Dual Programme (Level 1) (Life Science))
N/A	*雙修課程 (階段一) (工程) (Dual Programme (Level 1) (Engineering))
N/A	*雙修課程 (階段二) (數學) (Dual Programme (Level 2) (Math))
N/A	*雙修課程 (階段二) (物理) (Dual Programme (Level 2) (Physics))
N/A	*雙修課程 (階段二) (化學) (Dual Programme (Level 2) (Chemistry))
N/A	*雙修課程 (階段二) (生命科學) (Dual Programme (Level 2) (Life Science))
N/A	*雙修課程 (階段二) (工程) (Dual Programme (Level 2) (Engineering))
N/A	*雙修課程 (階段三) (Dual Programme (Level 3))
N/A	*Dual Programme (Summer Credit Bearing Courses)
B201	基礎微生物學：病菌還是寶藏? (Introduction to Microbiology: Germs or Gems?)
B202	環境危機大搜查 (Investigating Environmental Crisis)
B808	「解剖」動物生理學 (Look Inside Our Body –Animal Physiology)
B809	人類基因編輯技術 (Human Genome Editing)

*In order to receive the subsidy, student members should obtain grade C or above in the assessment of Dual Programme.

如欲領取學苑資助，學員須於雙修課程的評核中至少取得 C 級或以上的成績。

Course Code 課程編號	Course Title 課程名稱
C105	福爾摩斯的化學歷險記：鑑證科學中的化學原理 (The Chemical Adventures of Sherlock Holmes: Chemistry in Forensic Science)
D003	小小程式設計師：Scratch 初探 (Little Programmer: Introduction to Scratch)
E102	工程學透視 (Exploration of Engineering)
E104	食的科學奧秘 (All You Can Eat? - Food Myths and Mysteries)
M101	數論初探 (An Introduction to Number Theory)
M104	矩陣 (Matrix)
M106	網上學習 — 數學 (Blended Learning in Mathematics)
P103	影響世界的諾貝爾物理學獎 (Nobel Prizes in Physics that Shaped Our World)
P104	物理學之進化：由古典到現代物理 (An Evolution – From Classical to Modern Physics)
T101	仿生學與設計思維：源自大自然的解決方案 (Biomimicry and Design Thinking: Nature's Solutions to Real World Problems)

*In order to receive the subsidy, student members should obtain grade C or above in the assessment of Dual Programme.

如欲領取學苑資助，學員須於雙修課程的評核中至少取得 C 級或以上的成績。