Subject Description Form

Subject Code	APSS 5049				
Subject Title	Nurturing the Gifted and Talented: Instructional Models and Professional Practices				
Credit Value	3				
Level	5				
Pre-requisite / Co-requisite/ Exclusion	NIL				
Assessment Methods	100% Continuous Assessment	Individual Assessment	Group Assessment		
	1. Seminar Group Presentation		30%		
	2. Seminar Group Report		20%		
	3. Final Quiz	40%			
	4. Attendance and Participation	10%			
	 The completion and submission of all component assignments are required for passing the subject; and Students must receive an overall pass grade when all components are combined in order to pass the subject. 				
Objectives	 The subject aims to enable students: 1. To examine a number of contemporary issues and controversies associated with nurturing the gifted and talented. 2. To study different conventions in the conceptualization of the issues with reference to recent advances in research, assessment and instructional interventions for gifted and talented children; both globally and within Hong Kong. 3. To build the capacity for students to grow and, if appropriate, to formulate a 				
	career plan in service delivery for nurturing gifted, talented and highly able learners.				
Intended Learning Outcomes	Upon completion of the subject, students will be able to:a) identify gifted and talented learners using differing models of intelligence and models of giftedness; culminating in a global understanding of identification methods.				

b) differentiate between curriculum models and understand the process program planning for these students. c) understand the issues that these children face and the associated problem that parents and teachers may encounter. Subject Synopsis/ Indicative Syllabus 1. Understanding giftedness and characteristics of gifted learners: understandin models of intelligence. 2. Identification of instructional models for nurturing the gifted and talented: A overview of classic and contemporary models and various curriculum theories.
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3. Learning environment characteristics and diverse learning needs of the high- end/potential learners across different settings and various cultures.
4. A process for curriculum design and development, and instructional strategies for nurturing the high potential, gifted and talented learners:
5. Schoolwide Enrichment, Differentiated and Acceleration within gifted learners.
6. Identifying creativity and thinking strategies with gifted learners.
7. Identifying underachievement and twice as exceptional gifted learn
8. Applicability, controversial issues, and professional ethics pertaining to gift education and talent development in local, national and global contexts.
Teaching/Learning Methodology Contemporary issues, theories and models of intelligence and giftedness will delivered in this course. Students are encouraged and expected to have critic discussions, analyses, syntheses and evaluation of different models of intelligent and curriculums, as well as issues surrounding gifted children. Students we participate in interactive lectures, conduct rigorous reviews of the current literature regarding gifted and talented students and present their work in seminar.
Group presentation and group report of their project enhances learning throug collaboration. Project groups should be formed at the beginning of a semester facilitate preparation. Consultation session is arranged before the seminars. Studer can discuss the project with the instructor and receive feedback. Students a expected to make improvements in the project based on the feedback from the instructor.
Assessment Methods in Alignment with Intended Learning OutcomesSpecific assessment methods/tasks% weightingIntended subject learning outcomes to be assessed (Please tick as appropriate)
a b c
1. Seminar Group Presentation30 % $$ $$

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	2. Seminar Group Report	20 %	\checkmark		\checkmark
	3. Final Quiz	40 %	\checkmark		\checkmark
	4. Attendance and Participation	10 %	\checkmark	\checkmark	\checkmark
	Total	100 %			
	Explanation of the appropriateness of the assessment methods in assessing the intended learning outcomes:				
	The assessment methods include both continuous assessment and a final quiz. Coursework is based on continuous assessment, which includes seminar group presentation, group report, as well as attendance and participation,				-
	Seminar Group Presentation and G	roup Report			
	Students form groups to prepare a pres to either teachers or parents to underst students. Students should conduct revi proposed topic in the presentation. Eac based on the proposed topic.	and a particula	r area rega rent literat	arding gift ture regard	ted ling their
	Final Quiz As an essential component of continuous assessment, all students are expected complete one semester-end quiz that aims to provide quality assurance of studer acquisition of solid knowledge learnt from the course.				
	Attendance and Participation Students are expected to attend the sessions during the seminars.	classes and p	participate	actively	e.g., Q&A
Student Study	Class contact:				
Effort Required	Lectures				27 Hrs.
	 Seminars 				12 Hrs.
	Other student study effort:				
	Preparation for Seminar Group Pres Writing Group Report	sentation and			40 Hrs.
	• Preparation for the final quiz				32 Hrs.
	Total student study effort				111 Hrs.

Reading List and	Essential
References	Rimm S.B., Davis G.A., & Siegle, D. (2018). <i>Education of the gifted and talented.</i> (7 th ed.). Upper Saddle River: Pearson.
	<u>Supplementary</u>
	 Delisle, J. (2021). Understanding your gifted child from the inside out: A guide to the social and emotional lives of gifted kids. Routledge. MacIntyre, C. (2008). Gifted and talented children 4-11: Understanding and supporting their development. Routledge. Ronksley-Pavia, M., Garvis, S., & Pendergast, D. (2023). 14 Gifted and talented young children. Teaching Early Years: Curriculum, Pedagogy, and Assessment. Lovecky, D. V. (2023). Different Minds: Gifted Children with ADHD, ASD, and Other Dual Exceptionalities. Jessica Kingsley Publishers.
	Kroesbergen, E. H., van Hooijdonk, M., Van Viersen, S., Middel-Lalleman, M. M., & Reijnders, J. J. (2016). The psychological well-being of early identified gifted children. Gifted Child Quarterly, 60(1), 16-30.
	Chan, D. W. (2011). Characteristics and competencies of teachers of gifted learners: The Hong Kong student perspective. Roeper Review, 33(3), 160-169.
	Chan, D. W., Chan, L. K., & Chan, A. C. Y. (2013). Parenting Gifted Children Among Hong Kong Chinese Parents: What Differences Does Westernization Make?. Roeper Review, 35(3), 177-186.
	Yuen, M., Chan, S., Chan, C., Fung, D. C., Cheung, W. M., Kwan, T., & Leung, F. K. (2018). Differentiation in key learning areas for gifted students in regular classes: A project for primary school teachers in Hong Kong. Gifted Education International, 34(1), 36-46.
	Chan, S., & Yuen, M. (2014). Creativity beliefs, creative personality and creativity- fostering practices of gifted education teachers and regular class teachers in Hong Kong. Thinking Skills and Creativity, 14, 109-118.
	Siu, A. F. (2010). Comparing overexcitabilities of gifted and non-gifted school children in Hong Kong: Does culture make a difference?. Asia Pacific Journal of Education, 30(1), 71-83.
	<u>Useful Web-links</u>
	Global Network Asia-Pacific Federation on Giftedness (APFG) 亞太區資優協會 http://www.apfgifted.org/apf/ • Asia-Pacific Journal on Giftedness (AJFG) http://www.apf.brandz.sg/
ast undated in July 2023	Association for Supervision and Curriculum Development (ASCD), USA

htt	p://www.ascd
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Collaborative for Academic, Social, and Emotional Learning (CASEL), http://www.casel.org/home.php
Center for Creative Learning: Creative Problem Solving http://www.creativelearning.com
Edward deBono CoRT Thinking Programme http://schoolnet.gov.mt/thinkingskills/thinkingtools.htm
European Council for High Ability (ECHA) 歐洲高能力議會 http://www.echa.info/
Foundation for Critical Thinking www.criticalthinking.org
Gifted Development Center (Dr. Linda Silverman), Institute of the Study of Advanced Development, USA http://www.gifteddevelopment.com/About_GDC/moreaboutgdc.htm
Hoagies Gifted Education Page (Dr. Miraca Gross, U of New South Wales, Australia) http://www.hoagiesgifted.org/underserved.htm
International Research Association for Talent Development and Excellence (IRATDE) www.iratde.org/ • Conference in Saudi Arabia 2011: http://www.giftedchina.org/ • Conference in Beijing, China 2012: http://www.giftedchina.org/
John Hopkins University, USA 美國約翰霍普斯大學 Centre for Talented Youth 年青人才中心 http://www.jhu.edu/~gifted/
National Association for Gifted Children (NAGC), USA 美國資優兒童協會 http://www.nagc.org/
Northwestern University, USA 美國西北大學 Centre for Talent Development 才能發展中心 http://www.ctd.northwestern.edu/gll/courses/enrichment/courses
Supporting Emotional Needs of the Gifted (SENG), USA 美國資優人士社交情緒需要支援網絡 http://www.sengifted.org/index.shtml
Stanford University, USA 美國史丹福大學 Education Program for Gifted Youth(EPGY) 才能發展中心

http://epgy.stanford.edu/courses/index.html 資優教育課程
 University of Connecticut (UCONN), USA 美國康涅狄格大學 NEAG / National Research Centre for the Gifted and Talented UCONN:
國立資優研究中心 http://www.gifted.uconn.edu/nrcgt/resource.html Confratute, UCONN 暑期學院: http://www.gifted.uconn.edu/confratute/
World Council for Gifted and Talented Children (WCGTC) 世界資優兒童議會 http://www.world-gifted.org/
Gifted and Talented International Journal : <u>http://www.world-gifted.org/Publications</u>