

# School of Education

# EDST4096 Gifted and Talented Students

Term 1 2021

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**IMPORTANT:** 

For student policies and procedures relating to assessment, attendance and student support, please see website, <u>https://education.arts.unsw.edu.au/students/courses/course-outlines/</u>

The School of Education acknowledges the Bedegal people as the traditional custodians of the lands upon which we learn and teach.

#### 1. LOCATION

Faculty of Arts, Design & Architecture School of Education EDST4096 Responding to Gifted and Talented Students (6 units of credit) Term 1 2021

#### 2. STAFF CONTACT DETAILS

Course Coordinator:	Dr Peta Hay
Email:	<u>p.hay@unsw.edu.au</u>
Availability:	Email for an appointment

#### 3. COURSE DETAILS

Course Name	Responding to Gifted and Talented Students
Credit Points	6 units of credit (6 uoc)
Workload	ints       6 units of credit (6 uoc)         I       Includes 150 hours including class contact hours, readings, class preparation, assessment, follow up activities etc.
	assessment, follow up activities etc.
Schedule	http://classutil.unsw.edu.au/EDST_T1.html#EDST4096T1

#### SUMMARY OF COURSE

The course covers key issues in the education of gifted and talented students, with a focus on:

tive and affective development and learning needs assessment techniques and identification processes ways of differentiating teaching in response to the characteristics and learning needs of individual gifted students; and the exploration of a range of teaching strategies and program options.

THE MAIN WAYS IN WHICH THE COURSE HAS CHANGED SINCE LAST TIME AS A RESULT OF STUDENT FEEDBACK:

The course was well received by students last year. Some interactive online activities have been added to the lectures, and some opportunities to ask questions anonymously.

#### STUDENT LEARNING OUTCOMES

Outcome		Assessment/s
1	Describe current issues in the education of gifted students	1
2	Match research on the cognitive and affective characteristics of gifted students to practical teaching strategies and individual learning needs	2
3	Differentiate teaching and learning for gifted students	2
4	Justify the need for multiple criteria identification processes and procedures, and relevant provisions to meet the academic, social and emotional needs of gifted students	1
5	Apply research-based decision-making to link identified characteristics with appropriate differentiated curriculum, teaching and learning.	2

#### AUSTRALIAN PROFESSIONAL STANDARDS FOR TEACHERS

Standard		Assessment/s
1.1.1	Demonstrate knowledge and understanding of physical, social and intellectual development and characteristics of students and how these may affect learning	1
1.2.1	Demonstrate knowledge and understanding of research into how students learn and the implications for teaching	1,2
151	Demonstrate knowledge and understanding of strategies for differentiating	

1.5.1

4.

Week 6	Flexibility Week no lectures or tutorials
	Curriculum differentiation II
Week 7	Tiered Instruction
	Complexity & abstraction
	Online Activity: Assessment 2 examples
	Curriculum differentiation III
Week 8	Instructional strategies: critical and creative thinking
	Classroom management of differentiation
	Online Activity Accessment 2 examples
	Online Activity: Assessment 2 examples Curriculum differentiation IV
Week 9	
WEEK 9	Strategies for twice exceptional students
	Strategies to reverse underachievement
	Online Activity: Assessment 2 examples
Week 10	Programs and provisions
Week to	Ability grouping
	Acceleration
	Mentoring, Supporting social & emotional development
	Online Quiz 2 Available
	Assessment 2 due 22 <sup>nd</sup> April 2021, 5pm

#### 7. RESOURCES

Resources for the course may be accessed on Moodle.

#### 8. ASSESSMENT

Assessment Task	Length	Weight	Student Learning Outcomes Assessed	Australian Professional Standards Assessed	National Priority Area Elaborations Assessed	Due Date
1. Presentation	5-8 minutes	40%	1, 4	1.1.1, 1.2.1	C4,7,9-10 E1-4,6-7,9- 12	16 <sup>th</sup> March 2021 by 5pm
2. Curriculum Differentiation	2500 words	60%	2, 3, 5	1.2.1, 1.5.1, 3.2.1, 3.3.1, 3.4.1	A11 B3,7,9-10,12 C4,7,9-10 D7,9-10 E1-4,6-7,9- 12 F11	22 <sup>nd</sup> April 2021 b

#### **Assessment Details**

#### Assessment 1

Presentation: Identification of Giftedness (40% of total assessment for the course) 5-8 minutes

#### Due: 16<sup>th</sup> March 2021 by 5pm

Record a 5-8 minute video presentation on how to identify giftedness in your method area.

You are also advised to carefully examine the specific criteria noted in the feedback sheet. Further details on Moodle.

#### Assessment 2

## Curriculum Differentiation (60% of the total assessment for the course) 2500 words (excluding the reference list)

#### Due: 22<sup>nd</sup> April 2021 by 5pm

Plan three activities/tasks (NOT full lessons) for a unit of work that you would deliver to a mixed-ability class. For each of these activities/tasks, describe the content, process (i.e., the way in which the content will be presented to students) and product (what students are expected to do), and how you will differentiate the activities for the gifted students in the class. Choose a specific at risk population

#### UNSW SCHOOL OF EDUCATION FEEDBACK SHEET EDST4096 RESPONDING TO GIFTED AND TALENTED STUDENTS

Student Name:

Student No.:

Assessment 1: Presentation

### SPECIFIC CRITERIA

#### Understanding of the question or issue and the key concepts involved

Appropriate choice of presentation content Application of DMGT to method area Adequacy of the identification recommendations

#### UNSW SCHOOL OF EDUCATION FEEDBACK SHEET EDST4096 RESPONDING TO GIFTED AND TALENTED STUDENTS

### Student Name:

Student No.:

#### Assessment 2: Curriculum differentiation

SPECIFIC CRITERIA		
Understanding of the question or issue and the key concepts involved		
Clear explanation of three activities/tasks including detail on content, process and relevant scaffolds Inclusion of relevant question examples Application of relevant models and frameworks Evidence of differentiation for gifted students Evidence of differentiation for at-risk gifted population		
Depth of analysis and/or critique in response to the task Justification of differentiation choices Presentation of insightful and accurate interpretations of the research Adaptations of activities/tasks based on context & student needs Demonstration of originality and independent thought		

### Familiarity with and relevance of professional and/or research literature used to support response