

SW Arts & Social Sciences

School of Education

EDST6746 Economics Method 2

Term 2, 2019

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IMPORTANT:

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

1. LOCATION

Faculty of Arts and Social Sciences School of Education EDST 6745 Economics (6 units of credit) Term 2 2019

2. STAFF CONTACT DETAILS

Course Coordinator(s): Greg Duggan

Email: g.duggan@unsw.edu.au

Availability: By appointment

3. COURSE DETAILS

Course Name	Economics		
Credit Points 6 units of credit (uoc)			
Workload Includes 150 hours including class contact hours, readings, class preparation, assessments and follow up activities			
Schedule	http://classutil.unsw.edu.au/EDST_T2.html		

SUMMARY OF THE COURSE

The course aims at preparing teachers to teach the NESA NSW Economics course. The course will address:

- issues of content (students learn about) including researching, analysing, problem solving, decision-making, critical thinking and communication pertaining to the teaching of the course
- developing a practical understanding of nature of programming related to content, concepts and assessment
- other issues which complement these activities include curriculum planning using recognised models i.e. Quality Teaching model (QT), Teaching for Understanding
- an understanding of the roles and uses summative and formative assessment play in the teaching and learning process
- understanding, construction and application of differentiation strategies as a means of promoting inclusiveness in the classroom.
- the role literacy plays in all its forms including writing, reading, informational, visual, mathematical and verbal in the teaching and learning process.

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

- The hurdle requirement is now held as a component of module 7, rather than earlier in the course. This change allows students more time to complete and submit the online assessment course and common e-portfolio. NB: The same portfolio covers both methods for which the student is enrolled.
- Classes restructured to increase students practising in the role of teacher.

STUDENT LEARNING OUTCOMES

Outcome	
1	Identify essential elements of the NESA Economics Syllabus, and strategies to support students as they transition between stages
2	Use strong knowledge of subject content to plan and evaluate coherent, goal-oriented and challenging lessons, lesson sequences and teaching programs which will engage all students
3	Set achievable learning outcomes to match content, teaching strategies, resources and different types of assessment for a unit of work in Economics
4	Provide clear directions to organise and support prepared activities and use resources
5	Assess and report on student learning in Economics to all key stakeholders
6	Identify the characteristics of an effective Economics teacher and the standards of professional practice in teaching, especially the attributes of Graduate teachers

AITSL PROFESSIONAL GRADUATE TEACHER STANDARDS

Standard					
1.1.1	Demonstrate knowledge and understanding of physical, social and intellectual development and characteristics of students and how these may affect learning				
1.2.1	Demonstrate knowledge and understanding of research into how students learn and the implications for teaching				
1.3.1	Demonstrate knowledge of teaching strategies that are responsive to the learning strengths and needs of students from diverse linguistics, cultural, religious and socioeconomic backgrounds				
1.5.1	Demonstrate knowledge and understanding of strategies for differentiating teaching to meet the specific learning needs of students across the full range of abilities				
2.1.1	Demonstrate knowledge and understanding of the concepts, substance and structure of the content and teaching strategies of the teaching area				
2.2.1	Organise content into an effective learning and teaching sequence				
2.3.1	Use curriculum, assessment and reporting knowledge to design learning sequences and lesson plans				
2.5.1	Know and understand literacy and numeracy teaching strategies and their application in teaching areas				
2.6.1	Implement teaching strategies for using ICT to expand curriculum learning opportunities for students				

3.1.1	Set learning goals that provide achievable challenges for students of varying characteristics				
3.2.1	Plan lesson sequences using knowledge of student learning, content and effective teaching strategies				
3.3.1	Include a range of teaching strategies				
3.4.1	Demonstrate knowledge of a range of resources including ICT that engage students in their learning				
3.6.1	Demonstrate broad knowledge of strategies that can be used to evaluate teaching programs to improve student learning				
4.2.1	Demonstrate the capacity to organise classroom activities and provide clear directions				
5.1.1	Demonstrate understanding of assessment strategies, including informal and formal, diagnostic, formative and summative approaches to assess student learning				
5.2.1	Provide feedback to students on their learning				
5.3.1	Make consistent and comparable judgements				
5.4.1	Demonstrate the capacity to interpret student assessment data to evaluate student learning and modify teaching practice				
5.5.1	Report on student achievement				
6.3.1	Seek and apply constructive feedback from supervisors and teachers to improve teaching practices.				
7.1.1	Understand and apply the key principles described in codes of ethics and conduct for the teaching profession				

NATIONAL PRIORITY AREA ELABORATIONS

Priority area	
A. Aboriginal and Torres Strait Islander Education	5, 8
B. Classroom Management	
C. Information and Communication Technologies	4, 5, 8, 12
D. Literacy and Numeracy	1, 4, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19
E. Students with Special Educational Needs	6, 7
F. Teaching Students from Non- English Speaking Backgrounds	2, 6, 9

4. RATIONALE FOR THE INCLUSION OF CONTENT AND TEACHING APPROACH

Understanding the content knowledge of the stage 6 Economics course is fundamental to succeeding as teacher. It provides the capacity to think, formulate and implement a range of teaching and assessing strategies which would focus on the primary goal of fostering understanding.

5. TEACHING STRATEGIES

There will be a series of teaching strategies used over the semester including:

- a. Discussion
- b. Direct teaching
- c. Problem solving
- d. Questioning
- e. Group work and providing feedback
- f. Independent learning
- g. Problem based learning
- h. The use of thinking routines for teaching and assessing

6. COURSE CONTENT AND STRUCTURE

Module	Lecture Topic	Tutorial Topic		
1 (24 hours eq. lecture/ tutorial time)	 On-line assessment module Introduction to the concept and principles of effective assessment practices and their applications to learning and teaching Focus is on building assessment knowledge and the skills required to plan, develop and implement a range of assessment strategies, to engage in moderation activities to ensure fair and consistent judgment of student learning, to analyse assessment data to inform future learning and teaching, and to develop reports for various stakeholders. 	 Critically describe the role of assessment in ensuring effective learning and teaching; evaluate the appropriateness of various assessment strategies in ensuring effective learning and teaching apply assessment knowledge and skills in developing effective learning, teaching and assessment plans. Content of this module will be assessed during the Hurdle Requirement in Module 7 		
2	The Global Economy Learning about the concepts of Economic integration, globalisation, economic growth and development Learning to understand the concepts of free trade and protection within a global economic framework Understanding the role of regulation and stabilisation and the role of international multilateral and bilateral organisations i.e. WTO, IMF, World Bank and FTAs	The integration, relevance and use of statistical data used in writing short answer, stimulus and extended responses for Stage 6		
3	Australia in the Global Economy Learning about the composition and direction of overseas trade for the Australian economy. The	Literacy – reading, writing, oral and visual Learning to write and present like an		
	concept of the balance of payments and the interrelation of its components	economist Structure, elaboration and implication		
4	Australia in the Global Economy Understanding the nature and role of the exchange rate. The consequent trends and the concept of international competitiveness, the terms of trade, foreign liabilities (debt and equity) Australia's trade policy – protection	Integrating ICT in lessons to complement concurrent teacher strategies. i.e. collecting, analysing and organising information; communicating ideas using a variety of mediums		
5	Economic Issues Learning about the concepts of inflation, unemployment and economic growth. Their incidence and the effects Learning about the concepts of ecological sustainability and external stability and the distribution of income and wealth	The use of diagrams or learning maps as a primary means of pedagogy – the use of visual learning		
6	Economic Management Learning about Economic objectives and policies. Possible conflicts arising. The role of macroeconomic and microeconomic policies i.e. fiscal and monetary policy	Student-centred learning Concept of Inquiry-based Learning serving as the basis for independent learning		
7	Economic Management	Hurdle Requirement as class activity Assessment and learning. Self and peer assessment. Moderation.		

Concepts of allocative, dynamic and productive efficiency Learning about microeconomic policies Relating to microeconomic reform Labour market policies	Feedback. Reporting to parents and other key stakeholders. Goals for PE2
On-line course evaluation	

7. RESOURCES

Required Readings

NSW DET (2003) Quality Teaching in NSW Public Schools, Sydney, NSW

All students must have a copy of the Economics syllabus:

NESA Stage 6 Syllabus, Economics, Preliminary and HSC Courses

http://educationstandards.nsw.edu.au/wps/portal/nesa/11-12/stage-6-learning-areas/hsie/business-studies

The teaching standards detailed on the NSW Institute of Teachers website: http://www.AITSEL.edu.au/

Preliminary and HSC Texts

- HSC Economics. Tim Riley publication
- HSC Economics. Tim Dixon publication

Recommended Readings

- Anstey, M. & Bull, G. (2006) Teaching and learning multiliteracies: Changing times, changing literacies. Curriculum Press, Melbourne.
- Attwood, B. (2005), Telling the truth about Aboriginal history. All and Unwin, Crows Nest.
- Gibbons, P (2002) Scaffolding language, scaffolding learning: Teaching second language learners in the mainstream classroom. Portsmouth, Heinemann.
- Finger, G., Russell, G., Jamieson-Proctor, R. & Russell, N. (2006) *Transforming Learning with ICT Making IT Happen*. Pearson Australia
- Henderson, R. (2012). *Teaching Literacies. Pedagogies and Diversity in the Middle Years*, Oxford University Press, Australia
- Hyde, M., Carpenter, L. & Conway, R. (2010). *Diversity and Inclusion in Australian Schools*. Oxford University Press, Australia
- Martin, K. (2008). The intersection of Aboriginal knowledges, Aboriginal literacies and new learning pedagogy for Aboriginal students. In Healy, A (Ed.) *Multiliteracies and diversity in education: New pedagogies for expanding landscapes.* Pp 59-81. Oxford University Press, Melbourne.
- NSW DET (2003) Quality Teaching in NSW Public Schools, Sydney, NSW.
- Price, K (2012), Aboriginal and Torres Strait Islander Education: An Introduction for the Teaching Profession. Cambridge University Press

Professional websites for Economics and Economics teachers

http://educationstandards.nsw.edu.au/wps/portal/nesa/11-12/stage-6-learning-areas/hsie/economics

NESA decides what is to be taught and examined, so it writes the syllabuses and the examinations. The main function of this site is to keep teachers, students and parents informed about syllabus development, examination information etc. There are also some useful reference material, links to various related sites and an annotated bibliography of texts relevant to the syllabus and to Economics and Economics teaching. To obtain copies of the HSC syllabuses, please go to the NESA website or you can buy a hardcopies from the UNSW Bookshop on lower campus.

PROFESSIONAL ASSOCIATIONS

Economics Business Educators Association of NSW PO Box 299 Leichhardt, NSW 2040.

Tel: 95726900 Fax: 95729534 http://www.ebe.nsw.edu.au

PROFESSIONAL ASSOCIATIONS

Economics and Business Educators Association of NSW PO Box 299 Leichhardt, NSW 2040.

8. ASSESSMENT

Assessment Task	Length	Weight	Student Learning Outcomes Assessed	Program Learning Outcomes Assessed	National Priority Area Elaborations	Due Date
Assessment 1 Scope and sequence and one assessment task for one term: Preliminary	2,000 words equivalent	40%	1, 2, 3, 4, 5	1.3.1, 1.5.1, 2.1.1, 2.2.1, 2.3.1, 2.5.1, 3.2.1, 5.3.1, 6.3.1	D.1, 4, 7, 8, 11,19 E.7 F.9	Tuesday 6 th August By 5.00pm
Assessment 2 Unit of work for Year 12	3.000 words equivalent	60%	1, 2, 3, 4, 5	1.3.1, 1.5.1, 2.1.1, 2.2.1, 2.3.1, 2.5.1, 2.6.1, 3.2.1, 5.1.1, 5.4.1	A.5. 8 C.4, 5, 8, 12 D.4, 8. 10, 11, 12, 15 E.2 F.5, 7, 9	Monday 2 nd September by 5.00pm
Hurdle requirement Assessment, Feedback and Reporting	In class	Hurdle requirement	5, 6	5.1.1, 5.2.1, 5.3.1, 5.4.1, 5.5.1, 7.1.1	D.9, 13, 14, 16 E.6	Friday 23 rd August By 5.00pm

Submission of assessments

Students are required to follow their lecturer's instructions when submitting their work for assessment. All assessment will be submitted online via Moodle by 5pm. Students are also required to keep all drafts, original data and other evidence of the authenticity of the work for at least one year after examination. If an assessment is mislaid the student is responsible for providing a further copy. Please see the Student Policies and Procedures for information regarding submission, extensions, special consideration, late penalties and hurdle requirements etc. https://education.arts.unsw.edu.au/students/courses/course-outlines/

Assessment Details

Assessment Task 1 (2 000 wd eq, 40%)

PART 1: Create a scope and sequence, including learning outcomes, covering 10 weeks for a Year 12 HSC class.

PART 2: Prepare an assessment task (not an essay) that directly links to the teaching and learning intentions for the term's work. Your scope and sequence must indicate when the task will occur and how the feedback form the summative task can also be used for formative assessment. Make sure your instructions for the task are grammatically correct and communicate effectively for students.

Design a marking rubric, which also includes space for a holistic comment.

Provide an exemplar student answer for the assessment task. Write a feedback comment for this response outlining its strengths and indicating at least <u>one</u> aspect which could be further improved.

Assessment Task 2 (3 000 wd eq, 60%)

Prepare a unit of work for Year 12 which covers approximately half the term. You need to ensure the unit demonstrates you are ready to plan and teach Stage 6 effectively. Make sure you have reflected on the feedback you received for the scope and sequence you prepared for Assessment 1.

The unit of work should indicate a variety of formative assessment strategies which will provide students with feedback about:

- a. what they can already do well
- b. what they still need to improve
- c. how they can effectively close the gap between a and b.

Include all activities and resources to support student learning. There must be at least one literacy activity/resource and one numeracy/ICT resource.

HURDLE REQUIREMENT

FEEDBACK AND REPORTING

Assessment is the process of gathering evidence from a variety of sources about learning outcomes and being able to use that information to improve learning and teaching. Evidence includes not only individual student work samples and test results, but also more global data derived from standardized tests (eg NAPLAN, ICAS, HSC etc) as well as more qualitative information generated from student self and peer evaluations, and student-parent conferences.

Feedback is a structured interaction with the student about their current learning: where they are, where they want and /or need to be and how to get there. It may be in oral or written form and may be given by the teacher, by the student's peers or take the form of self-assessment. Feedback needs to indicate learning that has been demonstrated (achieved) as well as what needs more work. For the feedback to also feed forward, comments need to provide students with strategies to guide their improvement. Feedback /reporting to and for parents is also important as they are critical stakeholders and partners in their children's learning.

Moderation is a process used by teachers to compare their judgements about student performance so that assessment is trustworthy. Teachers work together as a group to ensure that the way they use assessment grades is consistent with agreed or published standards. For A to E grades this means the grade a student receives in one school can be fairly compared to the same grade anywhere in NSW. For school-based tasks, it means the work of students in different classes can be assessed using the same success criteria to evaluate progress toward learning outcomes.

View some work samples that teachers in your subject area have aligned to grades A to E at NESA or <u>ACARA</u> workshops.

It is recommended that students read widely on how to design appropriate assessment tasks, how moderate student samples of work and how to provide effective feedback. Tutorial time will be allocated to discussing this aspect of professional competence and providing experience with the moderation and feedback process

The assessment process consists of two components.

- 1. A collection of five or six authentic student responses to preferably two assessment tasks. The responses may be written, visual or oral. The number depends on the length of the response. For each text
 - ensure anonymity by removing student names and destroying the samples at the end
 of the course.
 - include the instructions that were given for the assessment task and indicate whether the task was intended for formative purposes or summative <u>and</u> formative purposes
 - annotate the task to indicate what worked well and what needs changing if it were to be used again
 - include the assessment criteria and/or marking scheme/rubric for each task
 - provide annotations (with time codes if your sample is audio- or video-based) to indicate what the student has demonstrated as areas of strength and areas that need to be developed further in relation to the task
 - include a key for marking symbols
 - find out what the general expectation and/or current standards of the school/system are in relation to this subject area/topic/skill by consulting published NAPLAN/HSC/other relevant data, as well as talking to teachers, and consider where

- this student work is in relation to those overall expectations/standards as well in relation to their previous performance
- provide written feedback for the student which indicates strengths and areas for improvement in relation to this work sample as well as their past performance and overall expectations/standards. Suggest a strategy that will guide the student in his/her learning. (If the task was used summatively you can still use it for formative purposes.)
- indicate what the implications of your evaluation might be for the teacher in terms of future teaching.
- 2. Write a few lines that could be included in a mid-year report comment to parents. Provide enough detail to indicate to parents which aspect of the student's performance you are commenting on. Add A, B, C, D or E to align with the advice and work samples provided by NESA and ACARA.

NOTES:

The student work samples must be authentic. <u>They should have been collected during Professional Experience 1 during a normal assessment task and/or provided by the method lecturer.</u> Annotated student work samples, notes and all other written evidence of teacher education students' ability to address Standard 5 to be discussed in class and submitted by the due date.

If a student is assessed as Unsatisfactory in the feedback and reporting hurdle requirement, s/he will automatically fail Method 2 overall, and not be permitted to undertake Professional Experience or any further method work in that teaching area until the key concerns have been resolved.

UNSW SCHOOL OF EDUCATION FEEDBACK SHEET EDST 6746 ECONOMICS METHOD 2

Student Name: Student No.:

Assessment Task 1: Scope and Sequence with Assessment Task for one term (preliminary)

SPECIFIC CRITERIA	(-)	─── (+)
Understanding of the question or issue and the key concepts involved		
 Understands the task and its relationship to relevant areas of theory, research and practice 		
Uses syllabus documents and terminology clearly and accurately		
Sequences tasks and activities to suit logical learning progression		
 Integrates assessment task logically with learning intentions and learning sequence 		
Provides effective formative feedback for student sample		
Depth of analysis in response to the task		
 Includes key syllabus content to allow demonstration of appropriate selection of outcomes for Preliminary 		
Demonstrates understanding of the NSW Quality Teaching framework, the School Excellence Framework and NESA Assessment Guidelines		
Familiarity with and relevance of professional and/or research literature used to		
support response		
 Demonstrates understanding of the need to differentiate lessons to cater for diverse learners including Aboriginal and Torres Strait Islander and EAL/D students 		
Understands effective assessment practices		
Structure and organisation or response		
 Organises and structures scope and sequence according to NESA guidelines and requirements 		
Follows NESA assessment guidelines		
Presentation of response according to appropriate academic and linguistic		
conventions		
Shows excellent command of English grammar conventions including		
spelling, syntax, and punctuation.		
GENERAL COMMENTS/RECOMMENDATIONS FOR NEXT TIME		

Lecturer: Date:

Recommended: /20 (FL PS CR DN HD) Weighting: 40%

NB: The ticks in the various boxes are designed to provide feedback to students; they are not given equal weight in determining the recommended grade. Depending on the nature of the assessment task, lecturers may also contextualize and/or amend these specific criteria. The recommended grade is tentative only, subject to standardisation processes and approval by the School of Education Learning and Teaching Committee.

UNSW SCHOOL OF EDUCATION FEEDBACK SHEET EDST 6746 ECONOMICS METHOD 2

Student Name: Student No:

Assessment Task 2: Planning a unit of work including formative assessment strategies

SPECIFIC CRITERIA	(-) —		>	(+)
Understanding of the question or issue and the key concepts involved				
 Demonstrates knowledge of selected Stage 6 course and syllabus outcomes Sequences tasks and activities to suit logical learning progression and meet selected outcomes for Year 12 				
Integrates formative assessment strategies throughout the unit of work				
Depth of evidence in response to the task				
 Demonstrates understanding of academic and cultural diversity Includes a variety of pedagogical strategies to suit content of the Stage 6 course Designs appropriate activities and outlines lessons in sufficient detail without providing full plans 				
Provides effective feedback opportunities to inform students of their progress				
Familiarity with and relevance of professional and/or research literature used to support response				
 Demonstrates understanding of the need to differentiate lessons to cater for diverse learners Understanding of a range of effective assessment practices 				
Structure and organisation or response				
 Demonstrates ability to plan using backward mapping to meet selected outcomes Presentation of effective and engaging learning sequence 				
Presentation of response according to appropriate academic and linguistic				
conventions				
 Writes using correct Standard Australian English Has proofread and edited work to avoid typos and incorrect usage. 				
GENERAL COMMENTS/RECOMMENDATIONS FOR NEXT TIME		 · · ·	I.	

Lecturer: Date:

Recommended: /20 (FL PS CR DN HD) Weighting: 60%

NB: The ticks in the various boxes are designed to provide feedback to students; they are not given equal weight in determining the recommended grade. Depending on the nature of the assessment task, lecturers may also contextualize and/or amend these specific criteria. The recommended grade is tentative only, subject to standardisation processes and approval by the School of Education Learning and Teaching Committee

Assessment, Feedback and Reporting



STUDE	ENT TEACHER		
Name:	zID:		Date:
Details			
Method		Topic/level	
AI As	TSL Standard 5 ssess, provide feedback and report on stud	lent learning	Comments
	Demonstrate understanding of assessment strategic and formal, diagnostic, formative and summative apstudent learning (5.1.1)		
•	Has the purpose of the assessment task been described appropriately to indicate what char requirement could be improved? Does the marking rubric/style provide diagnostic information for	nges in layout, language or	
B.	Demonstrate an understanding of the purpose of prand appropriate feedback to students about their le		
•	Does the feedback allow the assessment to be used for formals feedback expressed in appropriate language for the age/state Does the feedback -acknowledge the student's areas of strength? -identify areas where the student needs to do more work? -indicate strategies to help the student improve?	age of the students?	
•	Demonstrate understanding of assessment moderate application to support consistent and comparable julearning (5.3.1) Is the difference between ranking and moderation understood? Does the student recognise the importance of following marking Can the student listen professionally to the opinions of others? Does the student express his/her point of view respectfully, and	g guides/rubrics?	
D.	evidence to support his viewpoint? Demonstrate the capacity to interpret student asses	, .	
•	Has the student analysed and evaluated the schools' global ass. Has the student collected a range of the students' past perform. Is the student able to interpret that data accurately to make gen specific work samples they have collected? Is the student able to triangulate different forms of student asse	sessment data? ance data? aeralizations about the assment data so that they	
E.	can propose appropriate modifications to learning and teal Demonstrate understanding of a range of strategies students and parents/caregivers and the purpose of reliable records of student achievement (5.5.1)	for reporting to	
•	Are feedback and reporting understood as separate tasks? Do the report comments provide succinct and helpful written information to the student is at in his/her learning? Has the student provided evidence that the Assessment Resourced to provide appropriate A, B, C, D, E grades?		
Comme	ents:		

Lecturer: Date: Satisfactory / Unsatisfactory (circle)