

ECHE4520

Child Development: Research and Practice

Session 1, Online-scheduled-weekday 2023

Macquarie School of Education

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General Information

Unit convenor and teaching staff

Unit convenor

Shirley Wyver

shirley.wyver@mq.edu.au

Contact via Via iLearn

Room 232 29WW

Any time - appointments preferred

Credit points

10

Prerequisites

130cp including (ECH228 or ECH218 or ECHE2180 or EDUC262 or EDUC2620 or PSY235 or PSYU2235)

Corequisites

Co-badged status

Unit description

This unit builds on material introduced in previous child development units. In doing so, the unit has two main focuses. The first is to develop students' skills in using child development research to develop effective programs and interventions for infants and young children. The second is to introduce students to research-based child development programs and interventions that have direct relevance to early childhood programs. Most topics support understanding of EYLF and PDHPE curriculum although links will not always be made explicitly.

Important Academic Dates

Information about important academic dates including deadlines for withdrawing from units are available at https://www.mq.edu.au/study/calendar-of-dates

Learning Outcomes

On successful completion of this unit, you will be able to:

ULO1: Investigate a child development topic in detail.

ULO2: Become familiar with peer reviewed journal articles as a source of evidence in child development.

ULO3: Understand the importance of evidence based approaches.

ULO4: Understand limits to generalisability of research findings.

ULO5: Appreciate the need to update knowledge regularly.

General Assessment Information

- Students should be aware of and apply the University policy on academic honesty (see: https://policies.mq.edu.au/document/view.php?id=3)
- Unless a Special Consideration (see: https://students.mq.edu.au/study/assessment-exams/special-consideration) request has been submitted and approved, a 5% penalty (of the total possible mark) will be applied each day a written assessment is not submitted, up until the 7th day (including weekends). After the 7th day, a mark of, 0 (zero) will be awarded even if the assessment is submitted. Submission time for all written assessments is set at 11.55pm. A 1-hour grace period is provided to students who experience a technical issue.
- This late penalty will apply to non-timed sensitive assessment (incl essays, reports, posters, portfolios, journals, recordings etc). Late submission of time sensitive tasks (such as tests/exams, performance assessments/presentations, scheduled practical assessments/labs etc) will only be addressed by the unit convenor in a Special consideration application. Special Consideration outcome may result in a new question or topic.
- Please format assessments using 12-point font and 1.5 spacing.
- All assessments are submitted electronically. Turnitin plagiarism detection software is used to check all written assessments.
- Students can use Turnitin's Originality Report as a learning tool to improve their academic writing if this option is made available in the unit.
- Students should carefully check that they submit the correct file for an assessment as no re-submissions will be accepted after the due date and time, including instances where students upload an incorrect file in error.
- Word limits are strictly applied. Work above the word limit will not be marked.
- · All assessments are marked using a rubric.
- Marking of all assessments is moderated by the Unit Convenor.
- Applications for extensions must be made via AskMQ (https://ask.mq.edu.au/).
- It is not the responsibility of unit staff to contact students who have failed to submit
 assessments. If you have any missing items of assessment, it is your responsibility to
 make contact with the unit convenor.

University policy on grading

Criteria for awarding grades for assessment tasks

Assignments will be awarded grades ranging from HD to F according to guidelines set out in the University's Grading Policy. The following descriptive criteria are included for your information.

Descriptive Criteria for awarding grades in the unit

In order to meet the unit outcomes and successfully pass this unit, students must make a genuine attempt at <u>all</u> assessment tasks. Where any submitted assessment task is considered to be unsatisfactory in this regard, the highest possible final grade that can be awarded for the unit will be 45.

Students will be awarded grades ranging from HD to F according to guidelines set out in the policy: https://staff.mq.edu.au/work/strategy-planning-and-governance/university-policies-and-procedures/policies/assessment-in-effect-from-session-2-2016

The following generic grade descriptors provide university-wide standards for awarding final grades.

Grade	Descriptor
HD (High Distinction)	Provides consistent evidence of deep and critical understanding in relation to the learning outcomes. There is substantial originality and insight in identifying, generating and communicating competing arguments, perspectives or problem-solving approaches; critical evaluation of problems, their solutions and their implications; creativity in application as appropriate to the discipline.
D (Distinction)	Provides evidence of integration and evaluation of critical ideas, principles and theories, distinctive insight and ability in applying relevant skills and concepts in relation to learning outcomes. There is demonstration of frequent originality in defining and analysing issues or problems and providing solutions; and the use of means of communication appropriate to the discipline and the audience.
Cr (Credit)	Provides evidence of learning that goes beyond replication of content knowledge or skills relevant to the learning outcomes. There is demonstration of substantial understanding of fundamental concepts in the field of study and the ability to apply these concepts in a variety of contexts; convincing argumentation with appropriate coherent justification; communication of ideas fluently and clearly in terms of the conventions of the discipline.
P (Pass).	Provides sufficient evidence of the achievement of learning outcomes. There is demonstration of understanding and application of fundamental concepts of the field of study; routine argumentation with acceptable justification; communication of information and ideas adequately in terms of the conventions of the discipline. The learning attainment is considered satisfactory or adequate or competent or capable in relation to the specified outcomes
F (Fail)	Does not provide evidence of attainment of learning outcomes. ?There is missing or partial or superficial or faulty understanding and application of the fundamental concepts in the field of study; missing, undeveloped, inappropriate or confusing argumentation; incomplete, confusing or lacking communication of ideas in ways that give little attention to the conventions of the discipline.

Withdrawing from this unit

If you are considering withdrawing from this unit, please seek academic advice via https://ask.m.g.edu.au before doing so as this unit may be a co-requisite or prerequisite for units in the following sessions and may impact on your progression through the degree.

Results

Results shown in iLearn, or released directly by your Unit Convenor, are not confirmed as they are subject to final approval by the University. Once approved, final results will be sent to your student email address and will be made available in eStudent. For more information visit ask.m q.edu.au.

Assessment Tasks

Name	Weighting	Hurdle	Due
Journal article quiz	5%	No	During class
Essay or quiz option	45%	No	31/03/2023
Exam of 2 hours or Essay 2,500 words	50%	No	Exam period

Journal article quiz

Assessment Type 1: Quiz/Test Indicative Time on Task 2: 10 hours

Due: **During class** Weighting: **5%**

Online quiz based on a journal article, no time limit and multiple attempts permitted.

On successful completion you will be able to:

 Become familiar with peer reviewed journal articles as a source of evidence in child development.

Essay or quiz option

Assessment Type 1: Essay

Indicative Time on Task 2: 55 hours

Due: **31/03/2023** Weighting: **45%**

Specialist essay of 2,500 words or Quiz of 1 hour

On successful completion you will be able to:

- · Investigate a child development topic in detail.
- Become familiar with peer reviewed journal articles as a source of evidence in child development.
- Understand the importance of evidence based approaches.
- Understand limits to generalisability of research findings.

· Appreciate the need to update knowledge regularly.

Exam of 2 hours or Essay 2,500 words

Assessment Type 1: Examination Indicative Time on Task 2: 65 hours

Due: **Exam period** Weighting: **50%**

Select a final exam or optional essay

On successful completion you will be able to:

- · Investigate a child development topic in detail.
- Become familiar with peer reviewed journal articles as a source of evidence in child development.
- Understand the importance of evidence based approaches.
- · Understand limits to generalisability of research findings.
- · Appreciate the need to update knowledge regularly.

- the academic teaching staff in your unit for guidance in understanding or completing this type of assessment
- · the Writing Centre for academic skills support.

Delivery and Resources

There are no textbooks for this unit. You may find it useful to consult your child development textbook from ECHE1180/2180 as a refresher.

A list of readings will be available on iLearn. It is expected that students will be able to access journal articles from the Macquarie University Library and will not rely on repositories of readings such as via Leganto. If you are unsure how to find journal articles, please consult the following LibGuide https://libguides.mq.edu.au/multisearch/articles

The unit has a series of pre-recorded lectures available from iLearn (Echo). There are weekly seminars during the first part of session. **Attendance at all live interactive sessions is expected and the roll will be taken. These sessions are not recorded.**

Unit Schedule

A full schedule will be available in iLearn.

¹ If you need help with your assignment, please contact:

² Indicative time-on-task is an estimate of the time required for completion of the assessment task and is subject to individual variation

Policies and Procedures

Macquarie University policies and procedures are accessible from Policy Central (https://policies.mq.edu.au). Students should be aware of the following policies in particular with regard to Learning and Teaching:

- Academic Appeals Policy
- Academic Integrity Policy
- Academic Progression Policy
- Assessment Policy
- · Fitness to Practice Procedure
- Assessment Procedure
- Complaints Resolution Procedure for Students and Members of the Public
- · Special Consideration Policy

Students seeking more policy resources can visit <u>Student Policies</u> (<u>https://students.mq.edu.au/support/study/policies</u>). It is your one-stop-shop for the key policies you need to know about throughout your undergraduate student journey.

To find other policies relating to Teaching and Learning, visit Policy Central (https://policies.mq.e du.au) and use the search tool.

Student Code of Conduct

Macquarie University students have a responsibility to be familiar with the Student Code of Conduct: https://students.mq.edu.au/admin/other-resources/student-conduct

Results

Results published on platform other than eStudent, (eg. iLearn, Coursera etc.) or released directly by your Unit Convenor, are not confirmed as they are subject to final approval by the University. Once approved, final results will be sent to your student email address and will be made available in eStudent. For more information visit ask.mq.edu.au or if you are a Global MBA student contact globalmba.support@mq.edu.au

Academic Integrity

At Macquarie, we believe <u>academic integrity</u> – honesty, respect, trust, responsibility, fairness and courage – is at the core of learning, teaching and research. We recognise that meeting the expectations required to complete your assessments can be challenging. So, we offer you a range of resources and services to help you reach your potential, including free <u>online writing and maths support</u>, academic skills development and wellbeing consultations.

Student Support

Macquarie University provides a range of support services for students. For details, visit http://students.mq.edu.au/support/

The Writing Centre

The Writing Centre provides resources to develop your English language proficiency, academic writing, and communication skills.

- Workshops
- · Chat with a WriteWISE peer writing leader
- Access StudyWISE
- · Upload an assignment to Studiosity
- Complete the Academic Integrity Module

The Library provides online and face to face support to help you find and use relevant information resources.

- Subject and Research Guides
- Ask a Librarian

Student Services and Support

Macquarie University offers a range of Student Support Services including:

- IT Support
- · Accessibility and disability support with study
- Mental health support
- Safety support to respond to bullying, harassment, sexual harassment and sexual assault
- Social support including information about finances, tenancy and legal issues
- Student Advocacy provides independent advice on MQ policies, procedures, and processes

Student Enquiries

Got a question? Ask us via AskMQ, or contact Service Connect.

IT Help

For help with University computer systems and technology, visit http://www.mq.edu.au/about_us/ offices and units/information technology/help/.

When using the University's IT, you must adhere to the <u>Acceptable Use of IT Resources Policy</u>. The policy applies to all who connect to the MQ network including students.

Attendance for undergraduate units

Activities completed during weekly tutorials (internal) or on campus days (external) are essential

for building the core knowledge and/or skills required to demonstrate the learning outcomes of this unit [and to meet the AITSL Graduate Teacher Standards and/or ACECQA requirements]. Attendance at all tutorials or on campus days is expected and the roll will be taken. Make up tasks may be given if attendance is missed to ensure all content is covered to meet accreditation requirements.

Students are required to attend the tutorial in which they are enrolled. Any changes to tutorial enrolments must be completed officially through e-student. Please do not contact the unit convenor requesting a change.

Electronic Communication

It is the student's responsibility to check all electronic communication on a regular weekly basis. Communication may occur via:

- · Official MQ Student Email Address
- The Dialogue function on iLearn
- Other iLearn communication functions

Unit Expectations

- Students are expected to read weekly readings before completing tasks and attending tutorials
- Students are expected to listen/attend weekly lectures before completing tasks and attending tutorials Note: It is not the responsibility of unit staff to contact students who have failed to submit assignments. If you have any missing items of assessment, it is your responsibility to make contact with the unit convenor. **Electronic Communication** It is the student's responsibility to check all electronic communication on a regular weekly basis. Communication may occur via:
- Official MQ Student Email Address
- The Dialogue function on iLearn
- Other iLearn communication functions if you are an External Student
- Please make effective use of the online component of the unit and access iLearn regularly. Keep up to date with listening to the lectures on a weekly basis.

5Rs Framework

The <u>5Rs Framework</u>, developed by the School of Education at Macquarie University, is embedded throughout your teacher education course.

Your use of the 5Rs Framework will help you develop the capabilities that will make your teaching career sustainable and fulfilling.

In this unit, you will learn using the 5Rs framework, particularly in terms of becoming *Responsive* and *Research Engaged*. The unit commences with an overview of research in education and subsequent lectures include examples of high quality research to support critical reading of

research. Tutorials will highlight how research can be used to support responsive practice in educational contexts. Assessments and tutorials provide opportunities to demonstrate understanding of Research Engaged and Responsive practice.