

# **ECHE8240**

# Early Childhood Development Research and Practice

Session 2, Fully online/virtual 2021

Macquarie School of Education

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#### Disclaimer

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### Session 2 Learning and Teaching Update

The decision has been made to conduct study online for the remainder of Session 2 for all units WITHOUT mandatory on-campus learning activities. Exams for Session 2 will also be online where possible to do so.

This is due to the extension of the lockdown orders and to provide certainty around arrangements for the remainder of Session 2. We hope to return to campus beyond Session 2 as soon as it is safe and appropriate to do so.

Some classes/teaching activities cannot be moved online and must be taught on campus. You should already know if you are in one of these classes/teaching activities and your unit convenor will provide you with more information via iLearn. If you want to confirm, see the list of units with mandatory on-campus classes/teaching activities.

| Unit guide ECHE8240 Early Childhood Development Research | ch and Practice   |
|--|---|
|  | Visit the MQ COVID-19 information page for more detail. |

### **General Information**

Unit convenor and teaching staff

**Unit Convenor** 

Shirley Wyver

shirley.wyver@mq.edu.au

Contact via via iLearn

Room 232 29WW

By appointment

Credit points

10

### Prerequisites

[Admission to (MTeach(0-5) or GradCertEChild) and (ECED602 or ECHE6020)] or [admission to MEChild or MEd or MEdLead or MIndigenousEd or MSpecEd or GradCertEdS]

### Corequisites

Co-badged status

ECHX8240

### Unit description

This unit is designed to extend students' knowledge of child development with a particular emphasis on approaches to understanding and measuring child development, considerations for quality in childcare, and evaluation of children's environments. Recent research studies of child development, especially in relation to prior-to-school settings, will be used as a major resource for examining contemporary theory and research in child development. Students will analyse research to develop their skills in using evidence-based approaches in teaching, to inform policy, and to evaluate programs within prior-to-school settings.

# Important Academic Dates

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

# **Learning Outcomes**

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

**ULO1:** Demonstrate critical analytical and integrative thinking in applying developmental theory and research in early childhood

**ULO2**: Have a good understanding of child development theory to enable the critical

assessment of children's learning environments

**ULO3:** Use sound analytical skills and evidence from child development research to address everyday problems concerned with children's early development

**ULO4:** Utilise child development knowledge in actively contributing to policy discussions concerning early childhood practice

**ULO5:** Communicate child development research effectively to other professionals and parents

### **General Assessment Information**

General Assessment Information

### **Assessment Presentation and Submission Guidelines**

Please follow these guidelines when you submit each assignment:

- Allow a left and right-hand margin of at least 2cm in all assignments.
- Please type all assignments using 12-point font and 1.5 spacing.
- All assessments must be submitted through Turnitin in .doc or .pdf format
- It is the responsibility of the student to ensure that all assessments are successfully submitted through Turnitin.
- Faculty assignment cover sheets are **NOT** required.

### **Draft Submissions & Turnitin Originality Reports**

- Students may use Turnitin's Originality Report as a learning tool to improve their academic writing if this option is made available in the unit.
- Students are strongly encouraged to upload a draft copy of each assessment to Turnitin
  at least one week prior to the due date to obtain an Originality Report.
- The Originality Report provides students with a similarity index that may indicate if
  plagiarism has occurred. Students will be able to make amendments to their drafts prior
  to their final submission on the due date.
- Generally, one Originality Report is generated every 24 hours up to the due date.

### Please note:

- Students should regularly save a copy of all assignments before submission,
- Students are responsible for checking that their submission has been successful and has been submitted by the due date and time.

### **Assignment extensions and late penalties**

- In general, there should be no need for extensions except through illness or
  misadventure that would be categorised as serious and unavoidable disruption
  according to the University definition of same, see: <a href="https://students.mq.edu.au/study/my-study-program/special-consideration">https://students.mq.edu.au/study/my-study-program/special-consideration</a>
- Applications for extensions must be made via AskMQ according to the Special
  Consideration policy. Extensions can only be granted if they meet the Special
  Considerations policy and are submitted via <a href="https://ask.mq.edu.au/">https://ask.mq.edu.au/</a>. This will ensure
  consistency in the consideration of such requests is maintained.
- Late submissions: Unless a Special Consideration request has been submitted and approved, (a) a penalty for lateness will apply 10/100 marks of credit (10% of the total assessment weighting) will be deducted per day for assignments submitted after the due date and (b) no assignment will be accepted seven days (incl. weekends) after the original submission deadline. No late submissions will be accepted for timed assessment e.g. quizzes, online tests. A zero result for the assignment will be recorded after the late submission period has ended if no task has been received.
- If a student is still permitted to submit on the basis of unavoidable disruption, an alternative topic may be set.
- Students should keep an electronic file of all assessments. Claims regarding "lost"
  assessments cannot be made if the file cannot be produced. It is also advisable to keep
  an electronic file of all drafts and the final submission on a USB untouched/unopened
  after submission. This can be used to demonstrate easily that the assessment has not
  been amended after the submission date.

### Requesting a re-assessment of an assignment

If you have **evidence** that your task has been incorrectly assessed against the grade descriptors you can request a re-mark. To request a re-mark you need to contact the unit convenor within **7 days** of the date of return of the assignment and provide **a detailed assessment of your script against the task criteria.** Evidence from your assignment must be provided to support your judgements.

### Note:

- Please do not request a re-mark for a Failed assessment as they are all double-marked as a part of the moderation process.
- The outcome of a re-mark may be a higher/lower or unchanged grade.
- Grades are standards referenced and effort is NOT a criterion.

Unit guide ECHE8240 Early Childhood Development Research and Practice

#### 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: <a href="https://staff.mq.edu.au/work/strategy-plan">https://staff.mq.edu.au/work/strategy-plan</a> ning-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<br>(High<br>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<br>(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<br>(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<br>(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 |  |  |  |  |  |
| <b>F</b><br>(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.  |  |  |  |  |  |

Note: If you fail a unit with a professional experience component, the fail grade will be on your transcript irrespective of the timing of the placement.

#### Withdrawing from this unit

If you are considering withdrawing from this unit, please seek academic advice via <a href="https://ask.mg.edu.au">https://ask.mg.edu.au</a> 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 <a href="estudent">estudent</a>. For more information visit <a href="estudent">as k.mq.edu.au</a>.

### **Assessment Tasks**

| Name                                  | Weighting | Hurdle | Due              |
|---------------------------------------|-----------|--------|------------------|
| Topic Quiz                            | 20%       | No     | 20:00 13/08/2021 |
| Essay                                 | 50%       | No     | 23:59 08/10/2021 |
| Parent information sheet/inforgraphic | 30%       | No     | 23:59 23/10/2021 |

# Topic Quiz

Assessment Type 1: Quiz/Test Indicative Time on Task 2: 20 hours

Due: 20:00 13/08/2021

Weighting: 20%

Short answer and multiple choice questions on content from lectures and readings for topics 1 - 4, including Introductory Lecture on unit.

On successful completion you will be able to:

- Demonstrate critical analytical and integrative thinking in applying developmental theory and research in early childhood
- Have a good understanding of child development theory to enable the critical assessment of children's learning environments

# Essay

Assessment Type 1: Essay

Indicative Time on Task 2: 50 hours

Due: 23:59 08/10/2021

Weighting: 50%

2000wds critical review of 5 research articles

On successful completion you will be able to:

 Demonstrate critical analytical and integrative thinking in applying developmental theory and research in early childhood

- Have a good understanding of child development theory to enable the critical assessment of children's learning environments
- Use sound analytical skills and evidence from child development research to address everyday problems concerned with children's early development
- Utilise child development knowledge in actively contributing to policy discussions concerning early childhood practice

# Parent information sheet/inforgraphic

Assessment Type 1: Practice-based task Indicative Time on Task 2: 30 hours

Due: 23:59 23/10/2021

Weighting: 30%

750wd online information resource for parents on selected child development topic

On successful completion you will be able to:

- Demonstrate critical analytical and integrative thinking in applying developmental theory and research in early childhood
- Use sound analytical skills and evidence from child development research to address everyday problems concerned with children's early development
- Communicate child development research effectively to other professionals and parents

- 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**

Delivery and resources are via iLearn and Zoom. You should consult iLearn for updates at least once per week.

#### iLearn includes:

- An assessment guide with detailed assessment information.
- Assessment rubrics.
- · Assessment portals.
- · Instructional videos.

<sup>&</sup>lt;sup>1</sup> If you need help with your assignment, please contact:

<sup>&</sup>lt;sup>2</sup> Indicative time-on-task is an estimate of the time required for completion of the assessment task and is subject to individual variation

- · Lectures.
- Discussion and communication with staff.
- Zoom links for group sessions.

There is no textbook for this unit. It is expected that students in this unit will be able to use the Macquarie University Library to find journal articles and other resources for assessments.

### **Unit Schedule**

This unit does not have a weekly schedule. Students can work at their own pace as long as the assessment due dates are met. This allows for flexibility but it does require careful planning to keep on track. Students are strongly advised to develop a work plan to ensure they don't fall behind.

# **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
- Grade Appeal Policy
- Complaint Management Procedure for Students and Members of the Public
- Special Consideration Policy

Students seeking more policy resources can visit Student Policies (https://students.mq.edu.au/support/study/policies). 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 <u>eStudent</u>, (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 <u>eStudent</u>. For more information visit <u>ask.mq.edu.au</u> or if you are a Global MBA student contact globalmba.support@mq.edu.au

### **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

# Student Support

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

### **Learning Skills**

Learning Skills (mq.edu.au/learningskills) provides academic writing resources and study strategies to help you improve your marks and take control of your study.

- Getting help with your assignment
- Workshops
- StudyWise
- · 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

Students with a disability are encouraged to contact the <u>Disability Service</u> who can provide appropriate help with any issues that arise during their studies.

# Student Enquiries

For all student enquiries, visit Student Connect at ask.mq.edu.au

If you are a Global MBA student contact globalmba.support@mq.edu.au

# IT Help

For help with University computer systems and technology, visit <a href="http://www.mq.edu.au/about\_us/">http://www.mq.edu.au/about\_us/</a> 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.

### **5Rs Framework**

**The 5Rs Framework**, 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 in the following important ways:

### Resilient

Teachers need to manage uncertain and complex issues and unexpected events when they arise in their career. We know teaching is challenging and demanding, however, it has been observed that teachers who thrive are able to draw on their personal resources and the social and structural supports around them.

Experiences outside comfort zones and engaging in potentially unfamiliar Creative Arts learning might be daunting and challenging and this unit gives students a safe space to navigate this alongside peers and build confidence and resilience.

### Reflexive

Teaching is about understanding multiple and changing ecologies of learning: individual students' needs, the affordances of classroom spaces, student and teacher relationships, curriculum, research evidence, school culture, parental expectations, community demographics and needs, expectations of the profession, and government policy. Teachers must recognise and mediate these elements in their career, along with their own motivations and priorities, to make effective and impactful decisions that ensure quality student outcomes every day.

This unit engages students in planning learning experiences in the Creative Arts for a specific context, child and/or group of children in a school or prior-to-school setting. Students plan purposefully for the identified needs and interests of the children in the chosen context.

### Responsive

Teaching is a relational profession: great teachers make deep connections with students, parents and communities. Most of us remember a great teacher we had at school: not because of the content they taught, but because they were inspiring; because of the connection they made with us, their interest in us as an individual, their care for our wellbeing and success.

This unit encourages students to collaborate and create meaningful learning experiences that are connected to children and their contexts.

### Ready to learn

When teachers graduate from university they are not at the end of their learning journey, but at the beginning. Ongoing pursuit of learning is a mark of a quality teaching profession. There are always new challenges to deal with and new ideas to try. However, in practice, learning needs are not a one size fits all affair. Teachers need to identify their own learning needs for their

context and they can pursue that learning to achieve great outcomes for all students.

This unit challenges students in workshops and assessments to step outside their comfort zone and embrace new learning and develop their confidence and skill in music, dance, drama, and visual arts.

### Research engaged

Effective teachers base their practice on evidence. This evidence can come from their own research in the classroom and from the latest academic research in specialised areas of learning, teaching, motivation, cognition, curriculum, technologies and spaces to name a few. Understanding data is important so that it can be analysed and woven back into practice.

This unit requires students to engage with relevant, recent, and quality research literature through their assessment tasks, lectures, and prescribed readings.