



# EDST8300

## Learner Development: Advances in Research and Practice

Session 1, In person-scheduled-infrequent, Other 2022

*Macquarie School of Education*

### Contents

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<a href="#"><u>General Information</u></a>	2
<a href="#"><u>Learning Outcomes</u></a>	2
<a href="#"><u>General Assessment Information</u></a>	3
<a href="#"><u>Assessment Tasks</u></a>	7
<a href="#"><u>Delivery and Resources</u></a>	9
<a href="#"><u>Unit Schedule</u></a>	10
<a href="#"><u>Policies and Procedures</u></a>	10
<a href="#"><u>Changes from Previous Offering</u></a>	13
<a href="#"><u>The 5Rs Framework</u></a>	13

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#### **Disclaimer**

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## General Information

Unit convenor and teaching staff

Unit Convenor

Anne McMaugh

[anne.mcmaugh@mq.edu.au](mailto:anne.mcmaugh@mq.edu.au). Please do not use this email, the Dialogue tool in iLearn is much quicker!

Contact via Please message me using the Dialogue Tool in iLearn

Due to health restrictions please do not visit my office without permission and an appointment

Online consultation hours will be advertised in iLearn

Credit points

10

Prerequisites

Admission to MTeach(Prim) or MTeach(Sec) or MEd or MEdLead or MEChild or GradCertEdStud or GradCertEd

Corequisites

Co-badged status

Unit description

This unit explores recent developments in educational psychology and child development and examines links to teaching and learning primarily in school contexts. It begins with an overview and analysis of the broad fields of educational psychology and developmental psychology and recent topical debates are introduced. Topical focus areas include the development of motivation and engagement in students, student interactions with peers and teachers and the pedagogical debates surrounding the application of knowledge emerging from research. Students will conduct an independent study of a problem of practical or theoretical significance by deeply engaging with relevant research and theory from a psychological and developmental viewpoint. Students are encouraged to develop a research-based understanding that may be further developed in future research or study or in their practical workplace context.

## 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:** Analyse and apply understanding of the research and theories in educational psychology and child development to educational practices.

**ULO2:** Evaluate the implications for learning of student characteristics including physical, social-emotional and cognitive development.

**ULO3:** Critically reflect on understanding and knowledge from the fields of educational psychology and child development to investigate a problem of practical or theoretical significance to students and teaching and learning contexts.

**ULO4:** Apply understanding of research and theory to evaluate educational practices, develop solutions. and communicate this knowledge to peers and the education community in a scholarly and professional manner.

## **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 the correct file has been uploaded, that their

submission has been successful, and that it 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: <https://students.mq.edu.au/study/my-study-program/special-consideration>
- **Please note: You cannot request an extension from your tutor or the Unit Convenor.**
- 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 <https://ask.mq.edu.au/>. 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.

### **Units with Quiz Assessments**

Online quizzes are an individual assessment task and **MUST BE COMPLETED by each student individually**. Similarities in responses between students will be checked and investigated for possible collusion.

### **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 all 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
<b>HD</b> (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.
<b>D</b> (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.
<b>Cr</b> (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.
<b>P</b> (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> (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 <https://ask.mq.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.mq.edu.au](https://ask.mq.edu.au).

## Assessment Tasks

Name	Weighting	Hurdle	Due
<a href="#">Learning &amp; Engagement Assessments (approx. 1000 words)</a>	20%	No	Week 5, Week 9 & Week 13
<a href="#">Research Project 1</a>	30%	No	April 8, 23:59pm
<a href="#">Project 2</a>	50%	No	May 20, 23:59pm

### Learning & Engagement Assessments (approx. 1000 words)

Assessment Type <sup>1</sup>: Quiz/Test

Indicative Time on Task <sup>2</sup>: 20 hours

Due: **Week 5, Week 9 & Week 13**

Weighting: **20%**

Students will complete assessments of their learning and engagement with the unit content.

On successful completion you will be able to:

- Analyse and apply understanding of the research and theories in educational psychology and child development to educational practices.
- Evaluate the implications for learning of student characteristics including physical, social-emotional and cognitive development.
- Apply understanding of research and theory to evaluate educational practices, develop solutions. and communicate this knowledge to peers and the education community in a scholarly and professional manner.

### Research Project 1

Assessment Type <sup>1</sup>: Project

Indicative Time on Task <sup>2</sup>: 30 hours

Due: **April 8, 23:59pm**

Weighting: **30%**

The development of an individual project plan (selected from allocated topics) concerning a feature of adolescent learning or development (1500 words).

On successful completion you will be able to:

- Analyse and apply understanding of the research and theories in educational psychology and child development to educational practices.
- Critically reflect on understanding and knowledge from the fields of educational psychology and child development to investigate a problem of practical or theoretical significance to students and teaching and learning contexts.

## Project 2

Assessment Type <sup>1</sup>: Project

Indicative Time on Task <sup>2</sup>: 50 hours

Due: **May 20, 23:59pm**

Weighting: **50%**

Final project report demonstrating the application of research evidence to the allocated topic (from Project Part 1) and application to classroom-based practice (2000 words).

On successful completion you will be able to:

- Analyse and apply understanding of the research and theories in educational psychology and child development to educational practices.
- Evaluate the implications for learning of student characteristics including physical, social-emotional and cognitive development.
- Critically reflect on understanding and knowledge from the fields of educational psychology and child development to investigate a problem of practical or theoretical significance to students and teaching and learning contexts.
- Apply understanding of research and theory to evaluate educational practices, develop solutions. and communicate this knowledge to peers and the education community in a scholarly and professional manner.

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

- the academic teaching staff in your unit for guidance in understanding or completing this type of assessment
- the [Writing Centre](#) for academic skills support.

<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



## Delivery and Resources

### Required and recommended texts

Required readings and other recommended texts will be listed in iLearn and available via the Library or in the iLearn site.

### Information about the unit iLearn site

This unit has a full web presence through *iLearn*.

**Students will need regular access to a computer and the Internet to complete this unit.**

Weekly access to iLearn is compulsory for all students. Important assessment information will be posted here, as will relevant unit notices and other materials, including assignment rubrics, templates or guides, to assist your studies and successful assignment completion.

Various activities and materials for discussion and critical reflection are included and **online or infrequent/external students** especially are reminded that this iLearn website is your only way to access the unit content and successfully participate in the unit.

You should check the iLearn unit regularly as this is where Convenor Announcements, Assignment FAQs and other essential content will appear.

Weekly lectures/podcasts are available on the web through the ECHO360 lecture component. You must listen to all lecture/podcast content.

### Access and technical assistance

Information for students about access to the online component of this unit is available at <https://ilearn.mq.edu.au/login/index.php>. You will need to enter your student username and password.

Please do **NOT** contact the Unit Convenor regarding *iLearn* technical help.

No extensions will be given for any technical issues. Allow enough time for your submissions.

Assistance is available from IT Helpdesk ph: 1800 67 4357 or log a request at [help.mq.edu.au](http://help.mq.edu.au). OneHelp is the online IT support service for both students and staff.

**This unit requires students to use several ICT and software skills:**

- **Internet access:** The iLearn site contains materials for this unit; it is also required for the online submission of all Assessment Tasks, and for the use of Turnitin submission for ALL tasks.
- **Word processing, visual representations, and document formatting:** You are required to use an appropriate form of software to present your assignments. If you are directed to use a specific form of software then you must use this software as directed.
- **Online participation, camera, microphone, speakers and other presentation software:** If you choose the online learning mode you are expected to join weekly tutorials or other activities via software such as Zoom and are required to have a **camera**

**switched on**, microphone and speakers available, so you can listen and contribute to discussions and activities. Please plan your online learning and tutorial participation carefully and make sure you are in **a space where you can speak aloud** and contribute to all online learning activities as required.

- **Uploading** of assessment tasks to **iLearn**. You are responsible for ensuring you have a suitable internet connection to upload your assignments.

## **Structure**

The unit has 13-weeks of teaching and comprises **two online lecture/podcasts** or flipped content delivery and **one one-hour face to face or online tutorial** each week. In the lectures the Unit Convenor will supply essential information that is required for teacher accreditation and meeting essential AITSL requirements for graduate teacher knowledge. In the tutorial students will discuss issues and questions arising from the lectures and prescribed readings or other scheduled activities. You are expected to base your tutorial contributions, any arguments or discussions on evidence from these lectures, readings, published research and other relevant material. The supporting website for the unit provides additional readings, links and materials. Lectures will also be available through ECHO in iLearn from the following website link: <http://ilearn.n.mq.edu.au>

In both face to face and online modes all students are required to participate in small group activities, whole class discussion, to read the weekly material in advance, and to complete brief tasks either as individuals or in pairs. The weekly program for the course with the accompanying readings/ preparation is available on the unit iLearn site.

## **Unit Schedule**

The Unit Schedule is available in the iLearn site for this Unit.

## **Policies and Procedures**

Macquarie University policies and procedures are accessible from [Policy Central \(https://policies.mq.edu.au\)](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 [Student Policies \(https://students.mq.edu.au/su\)](https://students.mq.edu.au/su)

[pport/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.edu.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](http://ask.mq.edu.au) or if you are a Global MBA student contact [globalmba.support@mq.edu.au](mailto:globalmba.support@mq.edu.au)

## Academic Integrity

At Macquarie, we believe [academic integrity](#) – 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 [online writing and maths support](#), [academic skills development](#) and [wellbeing consultations](#).

## School of Education Procedures

In addition, the following policies and procedures of the School of Education are applicable in this unit.

### Attendance for Master of Teaching units

*Attendance at all synchronous activities, completion of non-synchronous formative/diagnostic class tasks and involvement in professional forums is **compulsory** as the Master of Teaching is a professional qualification. All students must meet the 80% attendance requirement.*

Activities completed during weekly tutorials or on-campus days 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. Attendance at all tutorials or on campus days is expected and the roll will be taken.

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.

### 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

### **Infrequent or External Mode Students**

- The dates and times of the on-campus sessions are listed in the University Timetable and you should note these carefully before selecting this mode of study. The on-campus sessions are essential to student engagement and learning and attendance on all days is expected. Attendance supports the learning outcomes of this unit and allows students to meet the AITSL Graduate Teacher Standards. Failure to attend or to have an approved Special Consideration may result in a Fail grade for the unit. Please see attendance requirements in this unit guide.
- Prior to the on-campus sessions, you should have read the prescribed readings and listened to the lectures. Summarise the main points and make a note of the key terms and definitions. Prepare any discussion questions of your own that you wish to share.

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

## **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 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/](http://www.mq.edu.au/about_us/offices_and_units/information_technology/help/).

When using the University's IT, you must adhere to the [Acceptable Use of IT Resources Policy](#). The policy applies to all who connect to the MQ network including students.

## Changes from Previous Offering

Each offering the assessment topics are changed and new tasks have been introduced in 2022.

## The 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:

**Resilience:** This unit explicitly teaches concepts of resilience and students will interact with these concepts; assessment and feedback is a formative process that requires the competencies of self-regulation, self-efficacy and support seeking, which are critical components of our

capacity to be resilient.

**Reflexive:** This unit teaches key concepts of educational psychology and child development and learning in a reflexive stance that requires students to interact with and engage with their own beliefs and understandings of these concepts.

**Responsive:** Activities and tasks require students to practice the application of concepts to teaching and learning activities and demonstrate practical and reflexive engagement with concepts.

**Ready to learn:** This unit is supported and scaffolded with a structured iLearn site however students must demonstrate readiness to learn by scheduling their own listening time for online lectures/podcasts, completion of weekly readings and activities, and preparedness for tutorials and assessment tasks. Assessment tasks support readiness skills by promoting revision of weekly learning materials and readiness to engage in research so support evidence-based practice.

**Research Engaged:** Unit readings and assessments tasks draw on published and/or peer reviewed research and students are offered a choice of assessment topics with which to demonstrate research engagement.