

EDUC40010 Learning Area: Sci & Technology 3

Credit Points:	12.50
Level:	4 (Undergraduate)
Dates & Locations:	2011, Parkville This subject commences in the following study period/s: Semester 2, Parkville - Taught on campus. Parkville, on-campus.
Time Commitment:	Contact Hours: A total of 36 hours, and assigned tasks in a school setting designated by the faculty Total Time Commitment: Not available
Prerequisites:	485-349 Learning Area: Sci & Technology 2 or 485-355 Learning Area: Sci & Technology 2 (Adv), or approved equivalent studies
Corequisites:	None
Recommended Background Knowledge:	None
Non Allowed Subjects:	None
Core Participation Requirements:	Attendance at all classes (tutorial/seminars/practical classes/lectures/labs) is obligatory. Failure to attend 80% of classes will normally result in failure in the subject.
Coordinator:	Mr David Williams
Contact:	Education Student Centre
Subject Overview:	Students investigate curriculum resources available for teaching particular science topics, including written materials, multimedia, computer software and industry and community support services; a case study of the understanding and learning of a selected science concept by children at primary school level; and the design, implementation and evaluation of a science unit or a science project related to the local school community extending over at least six hours in a primary school.
Objectives:	Information not available
Assessment:	There are 2 assessment tasks for this subject. A task related to assessment of children's project work in science (about 1000 words) (25%) due mid semester A task related to teaching a science unit of work (about 3000 words) (75%) due end of semester
Prescribed Texts:	Prescribed Texts: Reading guides will be provided at the beginning of the subject. Curriculum and Standards Framework II: Science (Board of Studies), 2000 Teaching Primary Science (J Faire & M Cosgrove), University of Waikato, 1988
Breadth Options:	This subject is not available as a breadth subject.
Fees Information:	Subject EFTSL, Level, Discipline & Census Date, http://enrolment.unimelb.edu.au/fees
Generic Skills:	Information Not Available
Notes:	Special requirement: Participation in weekly seminars, including short presentations on contract work in educational settings as arranged.
Related Course(s):	Bachelor of Education (Primary)