## DENT90074 Dental Research Project 2

| Credit Points:                       | 12.50   |
|--------------------------------------|---|
| Level:                               | 9 (Graduate/Postgraduate)   |
| Dates & Locations:                   | This subject is not offered in 2014.  |
| Time Commitment:                     | Contact Hours: 32 (indicative) Total Time Commitment: 32 contact hours (indicative), 48 non-<br>contact hours (indicative)  |
| Prerequisites:                       | Successful completion of all 1st Year DDS subjects.   |
| Corequisites:                        | None.   |
| Recommended<br>Background Knowledge: | None.   |
| Non Allowed Subjects:                | N/A.  |
| Core Participation<br>Requirements:  | For the purposes of considering request for Reasonable Adjustments under the Disability<br>Standards for Education (Cwth 2005), and Student Support and Engagement Policy, academic<br>requirements for this subject are articulated in the Subject Overview, Learning Outcomes,<br>Assessment and Generic Skills sections of this entry. It is University policy to<br>take all reasonable steps to minimise the impact of disability upon academic study, and<br>reasonable adjustments will be made to enhance a student's participation in the University's<br>programs. Students who feel their disability may impact on meeting the requirements of this<br>subject are encouraged to discuss this matter with a Faculty Student Adviser and Student<br>Equity and Disability Support: <a href="http://services.unimelb.edu.au/disability">http://<br/>services.unimelb.edu.au/disability</a> |
| Contact:                             | Melbourne Dental School<br>4th floor, 720 Swanston Street<br>Telephone: +61 3 9341 1500<br>Email: <u>enquiries@dent.unimelb.edu.au</u> (mailto:enquiries@dent.unimelb.edu.au)<br>http://www.dent.unimelb.edu.au/  |
| Subject Overview:                    | This subject is a continuation of the subject "Dental Research Project 1" which gave students<br>a background in research design, ethics and statistics. Students were assigned to their<br>groups and allocated projects and should have met and be having regular contact with their<br>supervisor(s). A comprehensive review of the literature together with ethics submissions, where<br>appropriate, should have been completed at the end of Block 4 in first year. In this subject, a<br>continuation of the allocated project will take place. The School reserves the right to adjust the<br>membership of a group when necessary.   |
| Learning Outcomes:                   | <ul> <li>On completion of this subject, the student should:</li> <li>1 be able to document research findings;</li> <li>2 have the ability and confidence to participate effectively in collaborative research and learning as a team member, while respecting individual differences;</li> <li>3 have the ability to evaluate and synthesize research and professional literature;</li> <li>4 have developed high-calibre problem-solving abilities characterised by flexibility of approach;</li> <li>5 have a superior capacity to articulate knowledge and understanding in oral and written presentations;</li> <li>6 be able to design, conduct and begin to report original research;</li> <li>7 have a profound respect for truth and intellectual integrity, and for ethics of scholarship.</li> </ul>  |

| Assessment:        | One, 500 word summary of the development of the research project, ethics and grant applications - to be submitted by the end of Block 2 (30%) Student's contribution to the development of the research project, ethics and grant applications (20%) One, 1000 word summary of the data collection and analysis of the research project outcomes - to be submitted by the end of Block 4 (50%).  |
|--------------------|--|
| Prescribed Texts:  | None.  |
| Recommended Texts: | None.  |
| 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:    | <ul> <li>Students should be able to:</li> <li>1 access new knowledge from different sources, analyse and interpret it in a critical manner;</li> <li>2 develop skills in effective communication with teaching staff and peers;</li> <li>3 develop effective organisational skills and time management;</li> <li>4 develop skills in team work and workplace safety;</li> <li>5 identify and address their own learning needs;</li> <li>6 identify, interpret, measure and record data;</li> <li>7 develop intellectual curiosity and creativity, including understanding of the philosophical and methodological basis of research activities;</li> <li>8 develop skills in leadership and teamwork;</li> <li>9 value and be able to apply scientific evidence; and</li> <li>10 have the capacity to manage competing demands on time, including self-directed project work.</li> </ul> |