

## 655-805 Advanced Contact Lens Management

<b>Credit Points:</b>	25.000
<b>Level:</b>	Graduate/Postgraduate
<b>Dates &amp; Locations:</b>	2008, This subject commences in the following study period/s: Semester 1, - Taught on campus. Semester 2, - Taught on campus. Distance learning.
<b>Time Commitment:</b>	Contact Hours: This subject is available by distance learning in both semester 1 and 2. Attendance at a half day seminar and clinical demonstrations is optional but highly recommended. Total Time Commitment: Not available
<b>Prerequisites:</b>	None
<b>Corequisites:</b>	None
<b>Recommended Background Knowledge:</b>	None
<b>Non Allowed Subjects:</b>	None
<b>Core Participation Requirements:</b>	It is University policy to take all reasonable steps to minimise the impact of disability upon academic study and reasonable steps will be made to enhance a student's participation in the University's programs. Students who feel their disability may impact upon their active and safe participation in a subject are encouraged to discuss this with the relevant subject coordinator and the Disability Liaison Unit.
<b>Coordinator:</b>	Dr Allison Mckendrick & Dr Adrian Bruce
<b>Subject Overview:</b>	Upon completion of this subject, students should have detailed knowledge of alternative contact lens materials and designs; be thoroughly familiar with the ocular response to contact lenses and with the process of infection associated with contact lens wear; have developed an understanding of the theoretical framework underlying fitting of contact lenses to a variety of different sorts of patients; be prepared to manage complex contact lens presentations and contact lens related complications; and have a good understanding of the optical principles associated with all forms of contact lens correction. Attendance at a half day seminar and clinical demonstration is recommended but not compulsory.
<b>Assessment:</b>	Two 2,500 word case reports (30%) submitted during the course of the semester; a 3- hour written examination in the examination period (70%).
<b>Prescribed Texts:</b>	Hom, M. and Bruce, A.S. (eds) Manual of contact lens fitting and prescribing with CD-ROM. 3rd Edition. Elsevier, Boston 2006. Students will be provided with a comprehensive study guide which will include key journal articles and a list of prescribed reading.
<b>Breadth Options:</b>	This subject is not available as a breadth subject.
<b>Fees Information:</b>	Subject EFTSL, Level, Discipline & Census Date, <a href="http://enrolment.unimelb.edu.au/fees">http://enrolment.unimelb.edu.au/fees</a>
<b>Generic Skills:</b>	Students should develop generic skills including: <ul style="list-style-type: none"> <li># an appreciation the strengths and limitations of one's own observations and how they relate to scientific knowledge bases, and</li> <li># the need for continuing independent learning to keep pace with future advances in the field.</li> </ul>
<b>Related Course(s):</b>	Postgraduate Diploma in Advanced Clinical Optometry