

## 702-696 Site Tectonics PG

<b>Credit Points:</b>	12.50
<b>Level:</b>	9 (Graduate/Postgraduate)
<b>Dates &amp; Locations:</b>	2009, This subject commences in the following study period/s: Semester 1, - Taught on campus.
<b>Time Commitment:</b>	Contact Hours: 1 hour lecture per week; 3 hour workshop per week Total Time Commitment: 120 hours
<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>	A site visit/s will be required.
<b>Coordinator:</b>	Dr Scott Alexander Heyes
<b>Subject Overview:</b>	This subject explores methods and techniques for manipulating site, landform, and drainage as they relate to landscape architecture. The fundamentals of earthwork computation, surveying techniques, and water dynamics in relation to landscape architecture will be covered.
<b>Objectives:</b>	<b>Objectives:</b> <ul style="list-style-type: none"> <li># to explore techniques for the manipulation of landform in relationship to landscape architecture;</li> <li># to understand the representational techniques of landform and design;</li> <li># to understand the relationship between design and ecological impacts as they relate to landform and drainage.</li> </ul>
<b>Assessment:</b>	One assignment due early in semester worth 10% at an equivalent value of 500 words; One assignment due before the mid-semester break worth 10% at an equivalent value of 500 words; an assignment worth 30% due after mid-semester, equivalent to 1500 words; a research project and oral presentation worth 50% due at the end of semester, equivalent to 2500 words.
<b>Prescribed Texts:</b>	<a href="http://www.abp.unimelb.edu.au/environments-and-design-students/melbourne-school-of-design-students.html">http://www.abp.unimelb.edu.au/environments-and-design-students/melbourne-school-of-design-students.html</a>
<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>	On completion of the subject students should have developed the following: <ul style="list-style-type: none"> <li># Critical thinking;</li> <li># Graphical representation of ideas;</li> <li># Presentation skills both orally and visually;</li> <li># Understanding design processes in relation to earthworks.</li> </ul>
<b>Related Course(s):</b>	Master of Landscape Architecture Master of Landscape Architecture