

schedule

Tuesdays 12-2:30: lecture, discussions, studio with tutor / 3-5:30: discussions, self-directed studio with tutor

Week 1 [23-27 February]
introduction

Week 2 [2-6 March]
paradigm shift
introduce paper and project one
self-directed studio with tutor

Week 3 [9-13 March]
ecological design
(refer William McDonough and Michael Braungart, *Cradle to Cradle*)
ecological design group present their initial findings for feedback and assistance from group

Week 4 [16-20 March]
biomimicry
(refer Janine Benyus, *Biomimicry: Innovation Inspired by Nature*)
biomimicry group present their initial findings for feedback and assistance from group

Week 5 [23-27 March]
appro-tech / low material usage
(refer <http://www.projecthdesign.com/manifesto>)
appro-tech group present their findings for feedback and assistance from group

Week 6 [30 March–3 April]
Hand-in project one Tuesday 11 am
greening NZ
Dr Kepa Morgan [UofA; Associate Dean (Maori) Faculty Engineering] / Rau Hoskins [Design Tribe / Unitec] /
Carin Wilson [Studio Pasifika / Unitec]

Week 7 [6-10 April]
green building in NZ
T.B.C
introduce project two

STUDY BREAK

Week 8 [27 April – 1 May]
ESD strategies
Alec Couchman [Director, Warren and Mahoney]
self-directed studio with tutor

Week 9 [4-8 May]
conservation
[passive solar design / insulation / natural ventilation / low EM / water etc]
self-directed studio with tutor

Week 10 [11-15 May]
generation
[wind / solar etc]
self-directed studio with tutor

Week 11 [18-22 May]
making change
self-directed studio with tutor

Week 12 [25-29 May]
Hand in project two and critique
digital into DROP-BOX [refer Blog for advice] / physical to 10B01a table.