

2010 Update

6 October 2009

Agenda

- Changes to BE and BSc
- Accreditation of the BE
- Summer Scholarships
- 2010 Enrolment
- ECS Summer Accommodation
- EU-NZ Exchange
- Any other business

Changes to BE

- Merge CSEN and ELEN into ECEN
 - **Graduate with ECEN specialisation!**
- Course equivalents for your ELEN & CSEN
 - See Prospectus
- Introduction of 400-level courses
 - See Prospectus - there are some new ones!

ECEN Second Year

Trimester 1	Trimester 2
ECEN 201	ECEN 202
ECEN 203	ECEN 220
MATH 244	
NWEN 241 SWEN 221	NWEN 242 COMP 261

Choose one blue course.

Two courses available for Part 3 or elective.

200-level COMP, NWEN, SWEN

- Change from 20/22 points to 15 points
- Elimination of co-taught courses
- Addition of NWEN, SWEN courses to BSc

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NWEN Second Year

Trimester 1	Trimester 2
NWEN 241	NWEN 242
Four approved 200-level courses from the BE schedule	
Two courses available for Part 3	

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SWEN Second Year

Trimester 1	Trimester 2
SWEN 221	SWEN 222
SWEN 223	SWEN 224
NWEN 241	NWEN 242, or COMP 261
Two courses available for Part 3	

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BSc Second Year

- Computer Science
 - 60 points of 200-level COMP, NWEN, SWEN
 - 15 further points from MATH (except 132) STAT, OPRE or SWEN 224
 - 45 further points
- Electronics and Computer Systems
 - 15 pts from ECEN 220, MATH 243, 244
 - 45 points from ECEN 201-219, PHYS 217, 234, 235, TECH 203
 - 60 further points

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BE Accreditation

- Mock accreditation in November
- Provisional accreditation planned for mid-2010
- We need students to talk to both panels
 - See Sue Hall to volunteer

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Summer Scholarships

- All scholarships have been allocated to staff
- Some projects still seeking students
 - Mengjie Zhang
 - *Evolutionary Art and Image Analysis*
 - Pawel Dmochowski
 - *Software Defined Radio MIMO Channel Estimation*
 - *Effects of Antenna Spacing on Wireless Performance in the 700MHz Band*
 - *Antenna Selection for Zero Forcing Methods in Multiuser MIMO Systems*

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- Gideon Gouws and Paul Harris (IRL)
 - *Ultrasonic wave propagation studies structured materials using FEM*
- Ian Welch, Andy Linton and Peter Komisarczuk
 - *Development of DNS Analysis Tool*
- Lindsay Groves and Mark Moir (Sun Microsystems)
 - *Programming concurrent applications using transactional memory*

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2010 Enrolment

- Much stricter observation of dates
- Government policy to enforce enrolment projections
- ENROL BY 10 FEBRUARY
- Avoid any problems
- See <http://www.victoria.ac.nz/home/admisenrol/>

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ECS Summer Accommodation

- HoS, Dean to Cotton 432
 - Administration to Cotton 425
- NWEN and some SWEN to Easterfield 026
- Remaining SWEN remain
- Electronics staff from Cotton to 90 Fairlie Tce
- Contacting staff
 - Use email to make an appointment



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EU NZ Exchange 2009-11

- Specifically aimed at Engineering(Science) students – year 3, 4 and Masters
- Encourages studies and projects in Environmental Monitoring – Sensors and Instrumentation
- At least 1 trimester – 5 months abroad
- 6 students per year spread over EU partners
- Three European Universities:
 - University of Rostock (Germany)
 - City University (London, UK)
 - University of Limerick (Ireland)

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- Funding Available
 - Travel cost up to NZ \$3000
 - Scholarship of NZ \$1500 per month up to a maximum of five months for living expenses.
 - Pay VUW tuition fees
- Contact
 - Gideon Gouws, ECS
 - Hannah Lawrence, Victoria International

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Any Other Business

- Course catalogue is not accurate
- Reports for all work experience

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**Good luck
with exams!!**

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