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THE NATIONAL UNIVERSITY *of* SINGAPORE

Department of Electrical & Computer Engineering

18 July 2001

To: **All First Year Computer Engineering (CPE) Students In Academic Year 2001/2002**

Dear CPE Students,

On behalf of the Department of Electrical and Computer Engineering (ECE), I welcome you to the Bachelor of Engineering in Computer Engineering program.

In this first stage of study, you will receive a broad-based training which seeks to establish a strong foundation in mathematics, engineering sciences, and computing. For the second stage, you will enroll in ECE core modules that focus on fundamental knowledge in electrical and computer engineering. During the senior years of study, you may specialize in certain fields of electrical and computer engineering through selection of technical electives.

The Department will be organizing a welcome tea session for all CPE1 students. This is a good opportunity to meet up with the ECE academic staff and to gain a better understanding of the new ECE curriculum. Details about this event will be provided in due course.

If you have any enquiries, kindly contact Dr Liyanage De Silva (elelcds@nus.edu.sg), the CPE1 academic coordinator.

In the meantime, please refer to the following pages for important information.

Thank You,

Associate Professor Ashraf Kassim,
Deputy Head(Academic),
Department of Electrical & Computer Engineering

DEPARTMENT OF ELECTRICAL & COMPUTER ENGINEERING

IMPORTANT INFORMATION FOR CPE1 STUDENTS

1. Academic Calendar for AY2001/02

Semester 1 : Mon 23 Jul 2001 – Sat 24 Nov 2001

- Recess : Sun 2 Sep 2001 – Sun 9 Sep 2001
- Examination : 12 Nov 2001 – 24 Nov 2001*
- Vacation : Sun 25 Nov 2001 – Sun 6 Jan 2002

- Mon 23 Jul 2001 – Sat 29 Jul 2001 : Week 0 – [Orientation Week](#) (there are **no** classes)
- Mon 30 Jul 2001 – Sat 5 Aug 2001 : Week 1 – [Classes commence](#)

Semester 2 : Mon 7 Jan 2002 – Sat 4 May 2002

- Recess : Sun 24 Feb 2002 – Sun 3 Mar 2002
- Examination : 22 Apr 2002 – 4 May 2002*
- Vacation : Sun 5 May 2002 – Sun 21 Jul 2002

*The examination period is subjected to confirmation closer to date.

2. CPE Groupings:

Year 1 Computer Engineering students will be allocated to [Group D](#).

3. Registering for the Modules:

The modules for the first year of study will be auto-registered for you. However, **you are still required to register yourself** during the online registration period (please see item 5). Otherwise, you will not be confirmed as a student of the Department, and thus **will not be allowed to register and sit for the examinations** at the end of the semester. Kindly note that **all add/drop transactions** are logged. You are strongly encouraged to **print a hardcopy confirmation** of your on-line registration.

You will have to read the modules listed in table 1. All the modules **except** for **CS1231S Discrete Math** in semester II, are in common with the first year common engineering.

Table 1

Semester I	Semester II
EG1104 Statics	EG1402 Mathematics B
EG1401 Mathematics A	EG1413 Critical Thinking & Writing
EG1103 Electrical & Computer Engineering	EG1105 Thermodynamics
EG1106 Engineering Materials	CS1231S Discrete Mathematics (Accelerated)
CS1101C Programming Methodology	EC1310 Principles of Economics
BL1361 Genes & Society	A module in National Education (HY1101E / HY1102 / PS2101/ SE1101E)

Please refer to <http://www.eng.nus.edu.sg> for the class timetable and laboratory schedule.

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4. General Education Modules / Cross Faculty Modules

Please refer to http://www.eng.nus.edu.sg/final/cfm_page.htm for the details.

5. Online Registration Period

The online registration period will commence on **20 Jul 2001 (Friday) 9am to 8 Aug 2001 (Wed) 5pm**. Please register online via <https://www.eng2.nus.edu.sg/online>.

A computer lab has been booked to facilitate students without internet access at home. Please proceed to **Faculty of Engineering, Block E2, #03-33, CALES Cluster 2**. It opens on Mondays - Saturdays from 9:00am to 5:00pm for the period 20 July 2001 – 8 Aug 2001.

Please note that in order to drop a module **without penalty**, you need to do so up to **August 5**. Dropping a module after August 5 would incur a **'W'** or **'F'** grade for the module.

6. Dissemination of notices and class related information

As you will be taking common first year modules, you will need to look out for notices from the Faculty of Engineering (FoE) via e-mail, FoE notice boards and website (<http://www.eng2.nus.edu.sg/proj/eeintranet/Student/BEng/BEng.html>). The ECE Department will also be sending notices and information via e-mail and the ECE Department web site (<http://www.ece.nus.edu.sg/>). You are strongly encouraged to **check your e-mail**, and visit the Faculty & ECE Department web sites **regularly**.

7. For further information:

For further information please contact Ms Kelly Wong (elewmc@nus.edu.sg) or Miss Cindy Chua (elechs@nus.edu.sg) of the ECE Department at level 5 Block E4.