

**STUDENTS' ORIENTATION SERVICES\***

**Recruitment Social**

January 29  
3 - 8 PM

Room 270A SUB

Come find out more about SORSE and have fun at the same time! Free Food! Wine and Beer available. Everyone is welcome.

\*Formerly Freshman Orientation Seminars



# Computer, meet engineer

by John Roggeveen

A degree program in Computer Engineering will soon be created at the U of A to meet industry's continually increasing needs.

The program, approved by the Board of Governors this month, and has been forwarded to Alberta Advanced Education and Manpower for funding consideration.

Peter Adams, dean of

engineering, is enthusiastic about the new program. It includes a large amount of exposure to both computer hardware components and software programs, he says, so it is superior to most others.

"I would think that with the response we have had it won't be too long before it catches up to other programs (in engineering)," Adams says.

The four-year program is being offered by the faculties of

science and engineering. Students will take courses from the departments of electrical engineering and computing science. Essential subjects include digital logic design, computer organization and architecture, software engineering, the theory of computing, signals and networks, microprocessors and data transmission.

People successfully completing the program requirements will receive a BSc in Computer Engineering.

Prospects for graduates of the program are very good. There's a "large gap to be filled," says Adams.

Besides approval from the Alberta government, the U of A is seeking accreditation for the program from the Canadian Council of Engineers.

"Each program accredited must meet certain restrictions. We hope the program will meet the requirements," Adams says.

The first year requirements of the program are the same as the regular first year program for engineering students. Only one course in the program isn't already in existence so there won't be any additional costs until the fall of 1982.

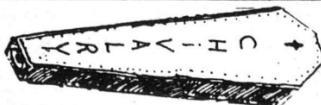
The first year quota will initially be set at 20 students, but will be increased to 40 students in the second year.

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8:00 - 10:30 AM with the purchase of one breakfast special.

2 fried eggs any style  
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3 pancakes & ham or bacon with  
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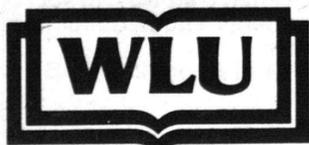
For further information, please contact the S.U. Returning Office (Room 271 SUB) or the Receptionist, SU Executive Office (Room 259 SUB).

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