

he has been pursuing such a course outside Canada, in which case he may be permitted to continue his course of studies to its normal completion, subject, wherever possible, to those regulations which would normally apply if he were at a Canadian university. The National Selective Service Mobilization Board may permit a student to leave Canada and may grant him a postponement order to pursue a course of studies leading to a degree at a university, college or school outside Canada if it is in the national interest or will aid in the prosecution of the war.

The foregoing regulations apply generally to all students. Special regulations apply to certain types of students. Some students continue their studies as members of the armed forces. Medical and dental students fall in this category. At the beginning of their clinical work (24 months before the end of internship) medical students are enlisted as privates in the Royal Canadian Army Medical Corps, go into uniform and receive private's pay and subsistence allowance. After their internship, they go immediately to training schools for R.C.A.M.C. officer rank and are then posted to overseas service. A similar program is in effect for dental students who are enlisted in the Royal Canadian Army Dental Corps. The government has set up the Canadian Medical Procurement and Assignment Board with regional committees whose business it is to see that all medical men in the country are serving to best advantage, whether in the armed services or to meet essential civilian demands.

The science student also is subject to special regulations. A science student is one who is pursuing a full time course of studies the successful completion of which places him in the class of technical personnel. Such courses are as follows:

Engineering:

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| 1. Agricultural | 7. Forest |
| 2. Ceramic | 8. Geological |
| 3. Chemical | 9. Mechanical |
| 4. Civil | 10. Metallurgical |
| 5. Electrical | 11. Mining |
| 6. Electro-mechanical | 12. Physics |

Other Scientific Courses:

1. Agricultural science
2. Architecture
3. Forestry
4. General science courses (where the student spends more than half his time on scientific and mathematical subjects)
5. Honor science courses where the student majors in such courses as:
 - (a) Mathematics - physics
 - (b) Physics - chemistry
 - (c) Chemistry
 - (d) Biology
 - (e) Geology - mineralogy
 - (f) Biochemistry
6. Veterinary science
7. Home economics or household science courses.

The number of science students is under constant supervision in order to adjust the supply of technical personnel to the demand for them in industry and the armed forces. Before a student is permitted to begin or continue work as a science student he must make a declaration indicating whether or not he wishes to volunteer for service in the armed forces as a technical officer. The armed forces are canvassed as to the number and types of technical personnel they will need. If the number of volunteer students is not sufficient, any science student may be requested to accept status in the reserve army and undergo such military studies and duties as are required.