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REGISTRATION RETURNS.

(Continued from page 1)

seats again today: the Sophomores are present as Juniors to the number of ninety-four per cent, while any defections among the freshmen of last June are more than made up by new comers.

There is further interest in the number of foreign students and the matters that bring them to the Institute for their work. There is no other college or university in the country which equals of Tech in the proportion of foreign students. Their number at the moment is 103, representing 27 countries. This number is always increased later during the first term when special students make their appearance. Europe sends seven students from five countries, Albania, Italy, Hungary, Norway and Russia, the last-named having two each. The Orient in which Turkey and Egypt are included by speech if not by geographical lines, is represented by 51 students, China having the lion's share of 35. Japan, Korea, India are the far-Eastern countries and Turkey, Syria and Egypt the nearer ones. There are some eight Armenians in the school but they are already domiciled in this country counted as Americans.

The real advance in foreign students at the Institute comes from South American countries and here missionary

TECHNOLOGY BUS

Motor Service Started Between Back Bay and Institute

Since last Monday Tech men living along Beacon Street, Commonwealth Avenue, and Bay State Road have been favored with a Technology bus service, which is to continue throughout the entire year. This service will be an invaluable convenience on the cold winter days, when a walk across the Massachusetts Avenue Bridge will be extremely disagreeable.

The busses, which have been commandeered from the fleet of the Colonial Sight Seeing Line, call in the morning at about quarter to nine, arriving at the new Institute in time for a nine o'clock class. A return schedule is in effect with busses leaving from Cambridge at one, two, three and four o'clock. If the scheme is well patronized additional busses will meet and leave every class.

The fare on the busses is ten cents, but tickets purchased in lots of twenty or more may be had for five cents apiece. The idea of the bus line was conceived and promoted by Henry C. Stephens, '18, who is now in charge of the service.

CHAPEL SERVICES

Appleton Chapel at Harvard College is open to Technology students every morning during the week. The chapel is non-sectarian and students of all creeds are welcome. The Sunday services begin at 11.00 o'clock and are conducted by ministers and preachers famous in the United States, a different minister conducting the service each Sunday. The Appleton Chapel choir sings the Anthem. During the week the same preacher will hold ten minute services beginning at 8.45 each morning.

educational work has been done by the Institute, which has its special circular in Spanish and its representatives on the popular South American tours. Chile, which has excellent systems of education, sends eight young men, a number of them from the national Naval Academy, with three from Columbia and two from Ecuador. Fourteen come from South America and twenty others come from the Central American countries, Mexico leading with eight, Cuba having seven and Honduras, Salvador, Nicaragua and Costa Rica dividing the remainder.

A notable feature of the enrollment is in special courses in Naval Architecture and Aerodynamics. Technology is an illustration of preparedness and having specialties in education, it must anticipate the demand. Thus it has had for years courses in Naval Architecture noted the world over, and about a score of young men from the U. S. Naval Academy at Annapolis now enroll under them. It likewise established some years ago courses in aerodynamics which have attracted attention and to these army officers and students are coming in greater numbers than before. Another specialty is the new course in Chemical Engineering Practise, in which the student is away from the Institute for some months pursuing his studies at one of the M. I. T. stations located in leading manufacturing establishments in different places in the country, and for these a number of students have registered.

The number of women registering for regular and special courses is sixteen.

HARVARD CO-OP.

(Continued from page 1)
aid to all its members for it gives them the opportunity to purchase articles at prices the same or less than at other stores of repute and in addition grants a discount on them. It has sufficient capital to give it a big purchasing power and the \$445,000 business which was conducted last year is evidence enough of its soundness. It is run mainly by students.

CHANGES IN FACULTY.

Many Promotions and Appointments Made in Instructing Staff.

At the last meeting of the Corporation of the Institute the following members of the instructing staff were named and others reappointed:

Promotions.

Assistant Professor Daniel F. Comstock appointed Associate Professor of Theoretical Physics.

Assistant Professor George L. Hosmer appointed Associate Professor of Topographical Surveying.

Assistant Professor C. L. E. Moore appointed Associate Professor of Mathematics.

Assistant Professor Henry L. Seaver appointed Associate Professor of English.

Assistant Professor Ellwood B. Spear appointed Associate Professor of Inorganic Chemistry.

Assistant Professor William E. Wickenden appointed Associate Professor of Electrical Engineering.

Instructor James M. Barker appointed Assistant Professor of Structural Engineering.

Instructors Ralph G. Hudson and Waldo V. Lyon appointed Assistant Professors of Electrical Engineering.

Instructor Earl B. Millard appointed Assistant Professor of Theoretical Chemistry.

Instructor Martin J. Shugrue appointed Assistant Professor of Economics.

Assistants Walter J. Hauser and Arthur L. Brown appointed Instructors in Mechanical Engineering.

Assistant Thomas H. Huff appointed Instructor in Aeronautical Engineering.

Assistant Evers Burtner appointed Instructor in Marine Engineering.

The title of Professor Woodman to be changed from Associate Professor of Food Analysis to Associate Professor of the Chemistry of Foods.

Appointments.

Dr. Frederick G. Keyes, Associate Professor of Physico-Chemical Research.

Professor L. F. Schoub, Lecturer in Business Law.

Eugene Olaf Christiansen, Instructor in Business Management.

Clarence K. Reiman, Instructor in Inorganic Chemistry.

Ernest W. Wescott, Research Associate in Applied Chemistry, and Instructor in Inorganic Chemistry.

Willard R. Crandall and Ralph V. Davies, Assistants in Analytical Chemistry.

Percival P. Gooding, Assistant in Theoretical Chemistry.

George M. Maverick, Assistant in Industrial Chemistry.

Marshall S. Wellington, Assistant in Chemistry of Sanitation.

Richard G. Knowland, Research Assistant in Applied Chemistry.

Robert E. Wilson, Research Associate in Applied Chemistry.

Charles L. Burdick, Research Associate in Physical Chemistry.

Roscoe G. Dickinson, Research Assistant in Physical Chemistry.

H. F. Dodge and G. W. Wyman, Assistants in Electrical Engineering.

W. B. Pressey, John K. Torbet, William A. Crosby and Winwood Prescott, Instructors in English.

John G. Barry, Instructor in Geology and Mineralogy.

Alexander Klemm, Instructor in Aeronautical Engineering.

J. W. Kilduff, Assistant in Physical Training.

Frederick P. Upton and Earl L. Haunon, Assistants in Physics.

William G. Brown and Bailey Townsend, Assistants in Heat Measurements.

William N. Lacey, Research Associate in Physical Chemistry.

Mr. Frank A. Crowley

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On the Riverway

Breakfast.....7.30 to 8.30

Luncheon.....11 to 3

Dinner.....5.30 to 7

CAFETERIA AND TABLE D' HOTE SERVICE

We want your Co-operation and will be glad of your Suggestions

MUSICAL CLUBS

Owing to the lack of appropriate accommodations, the usual Smoker given by the Musical Clubs at this time will be omitted. The preliminary trials will take place next Tuesday and Wednesday afternoons from 4.00 until 6.00 o'clock. The coaches for the coming year will be present at that time, and men of average ability should report. Men who play either the Hawaiian steel guitar or the ukulele in addition to the mandolin or banjo or who have the ability to sing are especially desired. Men should bring their own instruments.

At mid-years it is the custom for the Clubs to take a more or less prolonged tour, lasting about a week. Last year the trip included Montclair, N. J., Philadelphia, Schenectady, New Britain, Conn., and Pittsfield and Springfield, Mass. The trip was made in a private Pullman, most of the travelling being done at night. On this trip the men are always given a royal reception by the Alumni and a most enjoyable time is spent socially. Besides the social side, the men are often given a chance to go through some of the largest industrial plants in the country.

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