

The Tech

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BOSTON, MASS., WEDNESDAY, MAY 10, 1905

PRICE THREE CENTS.

CHANGE IN SCHEDULE.

Course XII to Include Both Geology and Geodesy.

At a meeting of the Faculty on May 3, it was voted to change the schedule in Course XII, so as to make that Course in the future include both Geology and Geodesy. By this plan it will be possible for a student to graduate in four years after specializing in Geodetic work. For some years past there has been no Geodetic option in Course I. The new Course aims to prepare students for professional work in Geology or Topography after a thorough training in Mathematics, Drawing, Physics and Surveying. The plan of the Course admits of specialization in the fourth year; Geodetic, Geologic, Mineralogic, Physiographic or Palaeontologic studies according to the professional aim of the student.

By combining Geodesy with Geology, a double advantage is secured to Course XII. Graduates in Geodesy will be better trained in earth-science than ever before, and the need of such training is much felt by those now employed in the topographic branches of government survey. On the other hand, the graduates in Geology cannot fail to profit by more intimate acquaintance with the precise methods of Topography, and all students of the Course are urged to take part in the Summer Schools of practical surveying.

Option 1 of Course XII is designed for those who plan to prepare for the Civil Service Examinations, which lead to work on Federal or State Geological Surveys. The optional work of the fourth year, however, permits men of exceptional attainment to train as specialists in pure science.

Option 2, Geodesy, differs from Option 1, in that the summer work in Surveying is required; certain mathematical studies and Advanced Surveying are taken the third year, the thesis and professional work of the fourth year being devoted to Astronomy and Geodesy. This option is designed to lead to service in the Topographic or Hydrographic Divisions of the U. S. Geological Survey or in the U. S. Coast and Geodetic Survey.

ELECTIONS YESTERDAY.

The elections of the Walker Club for the ensuing year resulted as follows: President, C. G. Loring, '06; Secretary, D. G. Robbins, '07.

TECH PROFESSOR HONORED.

Professor Arthur A. Noyes was elected a member of the National Academy of Sciences at the meeting in Washington, held April 18-20, 1905.

AMHERST TEAM.

List of Entries for Saturday's Meet.

The list of men entered by the Amherst Athletic Association for Saturday's Meet is as follows:

100 AND 220-YARD DASHES.

E. E. Orrell, Jr., 1905; G. H. Richenaker, 1906; F. F. Read, 1908; H. C. Keith, 1908; W. J. Washburn, Jr., 1908; A. M. Stearns, 1908.

440-YARD RUN.

E. E. Orrell, Jr., 1905; A. M. Stearns, 1908; H. E. White, 1908; H. C. Keith, 1908; G. H. Richenaker, 1908; W. J. Washburn, Jr., 1908.

880-YARD RUN.

H. E. White, 1908; A. F. Hale, 1906; A. M. Stearns, 1908; E. E. Orrell, 1905; F. G. Thayer, 1906; F. A. Waite, 1908.

ONE-MILE RUN.

H. E. White, 1908; A. F. Hale, 1906; F. A. Waite, 1908; F. G. Thayer, 1906; R. Freeman, 1905; F. E. Holt, 1906.

TWO-MILE RUN.

H. E. White, 1908; A. F. Hale, 1906; F. A. Waite, 1908; F. G. Thayer, 1906; F. E. Holt, 1906; R. Freeman, 1905.

POLE VAULT.

H. A. Newton, 1906; H. R. Crook, 1907; R. W. Wheeler, 1906; W. E. Rounseville, 1905; W. W. Palmer, 1905.

120-HIGH HURDLES.

W. P. Hubbard, 1906; J. H. Hubbard, 1907; C. T. Hopkins, 1905; W. E. Couley, 1907; C. M. Bishop, 1906; E. E. Orrell, Jr., 1905.

220-LOW HURDLES.

W. P. Hubbard, 1906; J. H. Hubbard, 1907; C. T. Hopkins, 1905; W. E. Couley, 1907; C. M. Bishop, 1906; E. E. Orrell, 1905.

SHOT PUT AND HAMMER THROW.

R. E. Rollins, 1905; J. H. Hubbard, 1907; W. H. Burg, 1908; J. H. Roberts, 1906; A. H. Shannon, 1906; D. H. Rogers, 1908.

THROWING DISCUS.

R. E. Rollins, 1905; E. E. Orrell, Jr., 1905; J. H. Hubbard, 1907; L. G. Diehl, 1905; J. H. Roberts, 1906.

BROAD JUMP.

W. P. Hubbard, 1906; J. J. Morton, 1907; F. F. Read, 1908; G. W. Johnson, 1907; H. C. Keith, 1908; J. H. Hubbard, 1907.

HIGH JUMP.

W. P. Hubbard, 1906; C. M. Bishop, 1906; F. F. Read, 1908; H. Jones, 1908; R. L. Loomis, 1908.

GENERAL CONVOCATION.

To Be Held This Afternoon.

There will be a mass meeting of students today at 1 P.M. in Huntington Hall. President Pritchett and Dean Burton will be among the speakers. Cheer practice will be held, in order to make a good showing at the Amherst Meet at Tech Field next Saturday. Every man in Technology should make it a point to be present.

ELECTRICAL ENGINEERING SOCIETY.

The Electrical Engineering Society held a smoke talk at Tech Union, Monday evening. About fifty men were present. Dr. Frank B. Jewett of the American Telephone and Telegraph Company spoke on "The Protection of Telephone Lines." He took for his illustration the study of a telephone station at New Milford, Conn. The talk was illustrated with lantern slides and black board diagrams. Light refreshments were served during the latter part of the evening.

CIVIC CLUB ANNUAL MEETING.

The Civic Club will hold its annual meeting at Tech Union, this evening, at 8 o'clock. The officers for next year will be elected. It is important that every member attend.

1906 BASE BALL.

The 1906 Baseball Team defeated the Swampscott Athletic Association on Saturday, May 6, by the score of 11 to 8. The Juniors have gone through the season with only one defeat, and are now very desirous of meeting the Sophomore Team.

SUMMER WORK.

The attention of men desiring summer work is called to a bulletin board on the door of the Dean's office, where notices will be posted from time to time in regard to opportunities for such employment.

CO-OPERATIVE SOCIETY ELECTIONS

At a meeting of the Co-operative Society held yesterday afternoon in the Trophy Room, the following officers were elected for the ensuing year: F. G. Baldwin, '06, President; F. B. Guest, '06, Vice-President; A. Macomber, '07, Secretary; and A. D. MacLachlan, Treasurer. The receipts for the past year double those of previous years, as the number of scholarships was increased and a larger surplus allowed.

CALENDAR.

WEDNESDAY, MAY 10.

- 1.00 P.M. General Convocation in Huntington Hall.
- 7.45 P.M. Mining Engineering Society Smoker at Tech Union.
- 8.00 P.M. Instructor's Club Meeting in Rogers Library. Ladies' Night.
- 8.00 P.M. Appalachian Mountain Club Meeting in Huntington Hall.
- 8.00 P.M. Civic Club Meeting.

THURSDAY, MAY 11.

- 11.00 A.M. Political Economy Lecture in 6 Lowell.
- 6.00 P.M. Chemical Society Dinner at Tech Union.
- 6.30 P.M. Missouri Club Dinner at Tech Union.
- 8.00 P.M. Society of Arts Meeting in 22 Walker.

FRIDAY, MAY 12.

- 3.00 P.M. Baseball. 1907 vs. 1908 at Technology Field.
- 6.45 P.M. Dinner of Course III. Seniors at Hotel Nottingham.

FACULTY NOTICE.

The lecture in Political Economy and Industrial History for tomorrow will be given in 6 Lowell, in place of Huntington Hall.

NOTICES.

The Chemical Society will hold its annual dinner at Tech Union tomorrow evening at 6 o'clock.

Members of the Senior Class of Course III. will hold a dinner Friday evening at 6.45 P.M., at Hotel Nottingham.

The Missouri Club will hold its last dinner of this year at Tech Union tomorrow evening at 6.30. All Missouri men are urged to attend.

The Musical Clubs will hold a dinner Saturday evening, at 6.30, at Hotel Nottingham. All men who have been members of the Clubs this year are invited.

The Mining Engineering Society will hold a meeting at Tech Union at 7.45 this evening. Mr. J. W. Cabot will talk on "Recent Developments of Open Hearth Process."

The American Social Science Association will hold its annual meeting in Huntington Hall on Thursday, Friday and Saturday of this week. Topics for discussion are: "The Scrutiny of Gifts for Education and Philanthropic Purposes," "Commercial Conscience," "Sanitation and Health," etc. The public are cordially invited.