

THE TECH

VOL. XXVI. No. 81

BOSTON, MASS., WEDNESDAY, MAY 8, 1907

PRICE THREE CENTS

CONVOCAION THURSDAY AT 1.30 P. M.

PROVISIONAL.

Schedule of Annual Examinations, 1907.

SUBJECT TO CORRECTION BY BULLETIN.

Last exercises will be held as follows: Third and Fourth Years, Saturday, May 18; Second Year, Thursday, May 23; First Year, Saturday, May 25.

Year. Subject. Hour.

MONDAY, MAY 20.

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|-----|----------------------------------|------|
| 3 | *Applied Mechanics. 90. I, XI. | 9-12 |
| 3 | *Hist of Science. 761. | 2-4 |
| 3,4 | *Hydraulics. 330, 331, 332, 340. | 9-12 |
| 3 | *Mining Engineering. 458. | 9-12 |
| 3,4 | *Theoretical Chemistry. 610. | 9-12 |
| G | Theory of Warship Design. 917. | 9-12 |
| 4 | Theory of Warship Design. 916. | 9-12 |
| 3 | Theory of Warship Design. 915. | 9-12 |

TUESDAY, MAY 21.

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|-----|---|------|
| 4 | Alternating Current Machinery. 650. | 9-12 |
| 4 | Applied Chemistry. 640. | 9-11 |
| 3,4 | Business Law. 200. | 2-4 |
| 3 | English Literature of XIX Century. 157. | 9-11 |
| 3 | European Civilization and Art. 182. | 9-11 |
| 4 | Hydraulic Motors. 338. | 9-12 |
| 3 | Labor Problems. 196. | 9-11 |
| 4 | *Mining Engineering. 459. | 9-12 |
| 3 | Municipal Government. 208. | 9-11 |
| 3 | Organization of Industry. 197. | 9-11 |
| 4 | Structures. 348, 350, 351. | 9-12 |

WEDNESDAY, MAY 22.

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|-----|---------------------------------|------|
| 3 | Comp. Physiology. 727. | 2-5 |
| 3 | Diff. Equations. 44. | 9-12 |
| 4 | Economics of Corporation. 193. | 2-3 |
| 3 | *Economic Geology. 859. | 2-5 |
| 4 | *Geological Survey. 871. | 9-12 |
| 4 | Hydraulic Engineering. 335. | 9-12 |
| 4 | Hydrodynamics. 903. | 9-11 |
| 3,4 | *Industrial Electricity. 663. | 2-4 |
| 4 | Industrial Management. 409. | 9-11 |
| 4 | *Organic Chemistry. 592. | 9-12 |
| 4 | Steam Engineering. 386. XIII-A. | 9-12 |
| 3 | Structures 345, 346. | 9-12 |
| 4 | Telephony. 671. | 2-3 |

THURSDAY, MAY 23.

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|---|---|------|
| 3 | Analytical Mechanics. 95. | 9-12 |
| 3 | Applied Mech. 71, 73 91. I, XI, II, III, VI, X, XIII, XIII-A. | 9-12 |
| 3 | Applied Mech. 75. IV. | 9-11 |
| 4 | Bridge Design. 355. | 9-12 |
| 4 | Electrical Engineering. 657. | 2-5 |
| 3 | Embryology. 717. | 2-5 |
| 4 | *Hydraulic Measurements. 333. | 2-5 |
| 4 | *Metallurgy of Iron. 441. | 2-4 |
| 4 | Naval Architecture. 902. | 9-12 |
| 3 | Organic Chemical Laboratory. 599. | 2-1 |
| 3 | *Top. Geology. 874. | 2-5 |

FRIDAY, MAY 24.

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|-----|---|------|
| 4 | *Alt. Current Mach. 650. | 9-12 |
| 4 | Anal. Meth. Sp. 560. | 9-12 |
| 4 | Applied Mechanics. 81. II, X, XIII, XIII-A. | 9-12 |
| 3 | Architectural History. 491. | 9-12 |
| 2 | *Differential Calculus. 34. | 2-5 |
| 2 | *Differential and Integral Calculus. 31. | 2-5 |
| 3 | *Elements of Electrical Engineering. 653. | 9-12 |
| 2 | *English Literature. 150. | 9-11 |
| 4G | European Civilization and Art. 180, 181. | 2-5 |
| 4 | History of Chemistry. 645. | 2-4 |
| 2,3 | *Organic Chemistry. 590. | 2-4 |
| 3 | Periodic Currents. 788. | 9-12 |
| 3 | Personal Hygiene. 729. | 2-4 |
| 3,4 | Quantitative Analysis. 559. | 9-12 |
| 4 | Railroad Engineering. 319. | 9-12 |
| 3 | *Railroad Engineering. 313. | 9-12 |
| 3 | Ship Construction. 900. | 9-11 |

SATURDAY, MAY 25.

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|-------|--|------|
| 4 | Applied Electro-chemistry. 797. | 9-11 |
| 4 | *Ap. Mech. 80, 82, II, III, VI, X, XIII, XIII-A. | 2-5 |
| 3 | *Differential Equations. 43. | 2-5 |
| 8 | *Differential Equations Elem. 42. | 2-4 |
| 3 | Highway Engineering. 314. | 9-12 |
| 4 | Metallurgy. 442. | 9-12 |
| 3 | Mining Engineering. 458. | 9-12 |
| 3 | Mun. Lab. Meth. 755. | 9-12 |
| 3 | Naval Architecture. 901. | 9-12 |
| 3 | Organic Chemistry. 592. | 9-12 |
| 2 | Physics. 770. 2d. term. | 9-12 |
| 3 | Structural Design. 538. | 9-12 |
| 4G | *Structures. 347, 348, 351. | 9-12 |
| 3,4 | *Technical Electrical Measurements. 685. | 6-12 |
| 2,3,4 | Theoretical Chemistry. 618. | 2-5 |

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COACH MAHAN GIVES UP POSITION.

Rumored that Trouble with Advisory Council is Cause. Loss will be a Great One to Athletics. Splendid Work put Tech's Athletics on Present High Standard.

John F. Mahan, who has been coach and director of Tech track athletics for six years, resigned his position last evening, this resignation to go into effect at the end of the present school year. The cause of his action is not definitely known, but it is intimated that it was brought about by a disagreement over money matters between Mr. Mahan and the Advisory Council on Athletics.

Mr. Mahan is fixed in his decision in taking such action as he feels that the move is the only way out of the present situation. The letters announcing the intention



JOHN F. MAHAN.

were received this morning by Major F. H. Briggs, chairman of the Advisory Council on Athletics, President Pritchett, managers of the teams, and various others in authority at the Institute. That Mr. Mahan was to make such a move was learned late last evening after he had sent these letters.

The loss of Mr. Mahan will be a great blow to Tech track athletics. "From nothing to something, from the street to one of the best athletic fields in New England," covers the development of Tech athletics in his six years at the Institute. In all this growth Mr. Mahan has been the real moving spirit.

Not only has he been coach and trainer for the teams, but he has

been the founder of the spirit of athletics at the Institute. In all this work he has not only been extremely successful in his athletic work but has made innumerable friends among the Corporation, Faculty, and undergraduates by his sincerity, honesty, and earnestness.

Mr. Mahan was born in Northboro, Mass., 39 years ago, of Scotch-American parents. He went into building trades as a boy, becoming first interested in athletics when 20 years of age. He took up professional running and jumping with considerable success for eight years, continuing in his regular trade.

In 1896 he very successfully coached the University of Georgia track team until athletics were abolished at the school in 1898. He then acted as trainer of the Columbia crew during the latter part of '98 and the year '99. He was in charge of the track work at Dartmouth in 1900 and 1901, coming from Hanover in the latter year to Tech. In the period 1900-3 he attended Dr. Sargent's school of Physical Culture.

He was brought to the Institute to take Tech athletics out of the ridiculous circumstances in which sports were placed. The track team had no field, running being done on the streets in the Back Bay districts. Mr. Mahan built Tech's first track, a 16 lap affair, on \$15 given by Dr. Pritchett. When the corporation secured the land in Brookline for the Field, Mr. Mahan was given charge of the designing and building. Every year this field has been improved until now it is the best athletic field in New England outside of that at Harvard. Mr. Mahan also designed and carried out the construction of Tech's fine new gymnasium.

Perhaps it is the manner in which he carried on this work that has made his greatest reputation. Held down to the strictest economy on account of the financial condition of Tech athletics, he built the field for about half what the cinder path at Harvard cost, and saved nearly 55%, according to the state-

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CONVOCAION TO BOOM BROWN MEET.

Institute Committee Calls Mass Meeting of Students to be Held Thursday at 1.30 P. M. Prexy, Dean, Bursar, Coach, and Others to Speak.

As the Institute is going into what promises to be the closest and hardest fought meet that Tech has ever had, the Institute Committee felt that the dormant enthusiasm of the student body should be awakened and has called a mass meeting of Institute men, alumni, professors, and instructors, to be held tomorrow at 1.30 P. M. in Huntington Hall.

Dr. Pritchett, Dean Burton, and Bursar Rand, from the authorities of the Institute, and Coach Mahan, and Manager Tobin of the track

team have been invited to speak about the Meet.

The meeting has been called largely because of the fact that next Saturday's Meet, if won by Tech, will give the Institute an athletic standing it has never before enjoyed. Brown University is recognized all over the country as one of the shining stars in intercollegiate athletics. Tech has the team to win and with a cheering, joyous student body behind them, every man will do his best to get the big end of the points.

CALENDAR.

WEDNESDAY, MAY 8.

1.00 P. M. Meeting of the Executive Committee of the Musical Clubs in the Trophy Room.

2.00 P. M. Government Inspection of the Freshman Battalion at the South Armory.

5.00 P. M. Class Day Committee meeting in 27 Rogers.

6.00 P. M. Annual Dinner of THE TECH at the American House.

THURSDAY, MAY 9.

1.30 P. M. Convocation in Huntington Hall.

1.30 P. M. Weekly Y. M. C. A. Meeting in Parish Hall of Trinity Church.

FRIDAY, MAY 10.

4.30 P. M. Basketball, Tech Varsity vs. 2d Team at the Gym.

6.00 P. M. Annual Tech Show Dinner at the Union.

NOTICES.

Y. M. C. A.—Professor Dwight Porter will address the weekly Y. M. C. A. meeting in Trinity Parish Hall Thursday at 1.30.

Musical Clubs.—There will be a meeting of the executive committee of the Musical Clubs today at 1 P. M. in the Trophy Room.

Basketball.—The varsity and second basketball teams will play a game at the gym Friday at 4.30 P. M.

Show Men.—Attention is called to the fact that the photographer will be on hand before the Show dinner to fill orders placed with him. It is important that these pictures be settled for at that time.

Class Day Assessment.—The regular assessment of \$5 to cover the expenses of Senior Week is due from all Seniors at once. Albrow, Howe, Miller, Middleton, Donnewald, Starkweather, Packard, Macomber, MacGregor, and Wonson have been authorized to collect.

1910 DEFEATED BY TUFTS.

In a drenching downpour of rain the Tech Freshmen were defeated by the Tufts Freshmen last Monday by the close score of 5-4. The Tech team excelled the visitors in batting and base running, but their fielding was very inferior. Loutit and O'Hearn did good work for Tech, and Maxcy pitched a very good game, considering the condition of the ball, striking out ten men in seven innings.

The summary follows:

TUFTS 1910.			
	A.B.	RUNS	HITS
Heilen, 2b.	4	2	1
Davenport, 3b.	4	1	0
Martin, 1.f.	4	1	1
Lawrence, s.s.	3	0	0
Harrison, c.	2	1	0
Pearson, c.f.	3	0	0
Smith, 1.b.	3	0	0
Hatch, r.f.	3	0	0
Cotton, p.	3	0	0
Total	29	5	2
TECH 1910.			
O'Hearn, c.(r.f.)	4	1	0
Billings, 2b.	4	0	0
Harris, 3b.	4	0	0
Loutit, r.f.(c.)	3	0	1
Maxcy, p.	3	0	0
Greene, 1b.	3	2	1
Chase, c.f.	3	0	1
Arkell, 1.f.	2	1	1
Jones, s.s.	3	0	1
Hurley, (1.f.)	1	0	0
Total	30	4	5