

H. R. DUNBAR 1900, AGENT
LAMSON CONSOLIDATED STORE SERVICE COMPANY
 161 DEVONSHIRE STREET, BOSTON

Pneumatic tubes, cable carriers, mechanical messengers, wire and basket carriers and small elevators for Banks, Trust Companies, Libraries, Railway Offices, Newspapers, Markets, Manufacturing Plants, Hotels and Clubs, Wholesale Houses, Grocery and Department Stores.

TECHNIQUE 1911

(Continued from page 8)

mittee has had. All work submitted will be acknowledged, and a record of each man's work will be turned over to next year's committee.

All page headings and sketches for the grind department should be drawn in ink on white paper, enlarged to about one-half the size that they will appear in Technique. All full-page color plates should be confined to as few colors as possible, preferably one or two, and others should be made as wash or pencil drawings or as pen and ink work.

Over 100 drawings must be made, and all favors will be thankfully received. Further information will be given on application to D. R. Stevens, 32 Manchester Road, Brookline.

Four class histories must be written, and while it is not probable that these can be finished during the summer, at least good ideas can be worked out. The usual prize of \$5.00 will be offered for each history.

Further information can be obtained from W. J. Seligman, 24 Winchester Street, Brookline.

Grinds are at a premium as well as humorous articles and short verse. O. B. Denison, 26 Pearl Street, So. Framingham, has charge of this department, and may be communicated with.

Ten per cent. will be given on all new ads. obtained, and contract blanks and terms may be had from F. A. Moore, 262 Newbury Street, Boston. All men desiring to enter competition for the several positions on the business staff should communicate with Moore at once. Any man who enters this competition and fails to make a position on the staff will be allowed the 10 per cent. on new ads.

COMMENCEMENT EXERCISES

(Continued from page 1.)

Course VII, Biology—A Study of the Massachusetts Statistics of Poisoning by Illuminating Gas—F. Schneider, Jr.

Course VIII, Physics—The Magnetic Properties of Saturated Iron—G. E. Washburn.

Course X, Chemical Engineering—Determination of the Hydrocarbons Obtained in the Distillation of Wood Grease—L. R. Forrest.

Course XI, Sanitary Engineering—Design and Construction of the Massachusetts Institute of Technology Experimental Sewage Filtration Station at Calf Pasture, Dorchester, Massachusetts—M. R. Scharff.

Course XIII, Naval Architecture—An Investigation of the Application of Taylor's Formula to Turbine Driven Propellers—X. R. Smith.

Course XIV, Electro-Chemistry—On the Separation of Oil from Condenser Water by Electrolysis—R. Ellis.

The list of graduating students follows:

FOR MASTER OF SCIENCE

Alfred Bennett Babcock, Miss Mabel Keyes Babcock, Cecil Franklin Baker, Ralph Johnson Batchelder, William Fredric Dolke, Jr., Harold Phillips Farrington, Stanley Phister Finch, Roger David Gale, Charles Anthony Harrington, Herbert Percival Vollrath, Herbert Seymour Howard, Rinker Kibby, John Edward Otterson, Walter Sheldon Rodman, Joseph Douglas Trueman, Tsok Kai Tse, Ching Yu Wen, Edgar Irving Williams, Edward Fayette Church, Jr.

COURSE I.

Harold Foote Ballard, Charles Leland Batchelder, Homer Charles Bender, Bion Angelo Bowman, John Nixon Brooks, Ballard Y. Burgher, Kenneth James Campbell, Richard Lucius Cary, Leland Clapper, Walter Woodbridge Clifford, Howard Wilbur Congdon, Chauncey H. Crawford, Thomas Charles Desmond, Joseph Cummings Dort, Henry Walker Dun, Jr., Edward Louis Edes, Herbert Charles Elton, Frederick R. Faulkner, Charles Freed, Bernard Roy Fuller, Keyes Christopher Gaynor, Gordon Mercer Gilkison, William Duncan Green, Thomas Felix Hickerson,

Harold Howard Howland, John J. Hynes, Jr., George Leonard Lawrence, Jr., Paul Helme Lazenby, John Edward Lenox, Kevin Madenigan, William James McAuliffe, Samuel Norman McCain, John Francis McCarthy, Joseph Matte, Edward Dearborn Merrill, Lewis Dexter Nisbet, Joseph Warren Parker, Benjamin Ward Pepper, Charles Weston Radford, Morse Woolley Rew, Roger Cushing Rice, Julius Herschel Serra, Arthur Lassell Shaw, Leo Solomon Stone, Lockwood Jones Towne, Arthur Hubesty Turner, Willard B. Van Inwegen, Edward Thrasher Williams, Claude Thomas Wilson, Leslie Burton Ellis, Frank Sherman Lovewell.

COURSE II.

Richard Samuel Ayres, Daniel Belcher, Maurice Lucian Bullard, Herbert Cordwell Cludman, Marcus Johnson Coe, John Francis Davis, Benjamin Warren Dow, William George Fick, Howard Colburn Fisher, W. Stuart Gordon, Jr., Derick Sibley Hartshorn, Arthur Edward Hartwell, Frederick Marten Heidelberg, Carlton Waterbury Hubbard, Robert Inglee, Carlton Dupee Jacobs, William Henry Jones, Austin Dow Keables, Frederick James King, Robert Cathcart Latimer, Frank S. McClintock, Charles Reed Main, Henry Herbert Marshall, Lincoln Mayo, Reginald William Millard, John Winslow Nickerson, Albert Stanton Peet, Clarence Reeds, Rudolf William Riefkohl, Walter Jefferson Rountree, Robert Lewis Smith, Henry Kendall Spencer, Raymond Barrus Temple, Albert Edward Thornley, Franklin Thompson Towle, George Edward Wallis, Allen Taber Weeks, Melville Kaiser Weill, John Artemus Willard, Philip Endicott Young, Robert Van Lier Zahner.

COURSE III.

Thomas Bass Black, Edward Prichard Chapman, Thomas Garfield Chapman, Milton Stanley Clark, Mitchell Joseph Daley, Louis Simon Gordon, Newman Parsons Gregory, Victor Carl Grubrau, James Clement Hammond, Frederick Jaeger, Garnett Alfred Joslin, Lynn Albert Loomis, Paul Burton Lord, Ernest Moore Loring, Paul Hirschl Mayer, Thurston Cables Merriman, George Miller, Ramon Fidencio Munoz, John Stewart Pearce, Henry Rice Putnam, Ralph Omer Reed, William Robinson Reilly, Burr Arthur Robinson, Harold Schaffer, Francis Harold Soderstrom, Herbert Joseph Stiebel, Harry Webb Clifton Hackett White, Grenville Temple Bridgman, Denison Kingsley Bullens.

COURSE IV.

Thomas H. Atherton, Jr., J. Carlisle Boltenbacher, Clarence Jay Brown, Harold de Pre Bounetheau, Felix Arnold Burton, Montague Flagg, Harold Metcalf Glazer, Alfred Galpin Kellogg, Lester Hazen King, Miss Helen McGraw Longyear, Miss Flor-

ence Hope Luscomb, Wilbur Alpheus Meador, Thomas Gresham Machen, Alvin Frederick Menke, Henry Earle Myers, Lahyesia Paxton C. Packwood, Frank Weller Sherman, Rebecca Hall Thompson.

COURSE V.

Miss Elizabeth Brewer Babcock, John Anderson Christie, Eugene Leo Connolly, Brainerd Dyer, Alan Francis Edge, Ernest Leonard P. Treuthard, Malon Patterson Whipple, Paul McCord Wiswall, George Madill Gadsby, Leon James Dyson Healy, William James Kelly, Burton Harold St. John.

COURSE VI.

Percival Lysander Adams, Salvador Altamirano, Albert Johnson Barnes, Louis Barnett, Egerton Mitford Betington, Stephen Laurence Burgher, Philip Hartley Chase, Myron Mathews Davis, Chester Laurens Dawes, Robert Edward Doane, Francis H. Dunnington, Wilbur Everett, James Irving Finnie, Robert Clifford Glancy, George Harrison Gray, Fred Mortimer Green, Delos Garriott Haynes, Louis Jacoby, Lewis Howes Johnson, Cyrus Thurston Johnston, Barry Hayes Jones, Reginald Lamont Jones, Robert Clark Kerr, Arthur Russell Knipp, Francis Martin Loud, Andrew Lewis M... Clifton Carroll Carter, John Mills, Haylett O'Neill, Henry Sabin Pardee, Matthew Porosky, Frederick Gardiner Perry, George Henry Reppert, Arthur Morton Rosenblatt, Jacob Herzl Schakne, Phifer Smith, Edward John Riley, Thomas Spooner, Harold Osborne Stewart, Harry Emerson Whitaker, Laurence Somerby Winchester, Herbert B. Winterstein.

COURSE VII.

Robert Nelson Hoyt, George Truman Palmer, Elmo Arnold Robinson, Franz Schneider, Jr., Albert Fletcher Stevenson.

COURSE VIII.

James Hamilton Critchett, Ridsdale Ellis, Franklin Livingston Hunt, George Ellery Washburn, Herbert Hammond Palmer, William Carleton Read.

COURSE X.

Elliot Quincy Adams, Louis Gilbert Beers, Bradley Dewey, John Jacob Elbert, Laurence Raymond Forrest, Carl William Gram, Harold William Paine, Charles Morse Pritchard, Clark Shove Robinson, Joseph Newell Stephenson, Edward Ernest Wells, Rea E. Blankenbuehler, Charles Lincoln Campbell.

COURSE XI.

Royce Wheeler Gilbert, Calvin Nelson Harrub, Harry Lucas Havens, Arthur Knox Mitchell, Arthur Bradford Morrill, Maurice Roos Scharff, Norman Carmichael Nicol, Ernest Alonzo Ware, Joseph Henry White.

COURSE XIII.

Arthur Cleborne Besselleve, Kenneth Thompson Blood, Valerio MasJoan, Heenan Tinehing Shen, Xanthus Russell Smith.

A. F. Thöde's Orchestra

Men—All Soloists

Union—A. F. of M.

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Superiority—Unquestioned

Interest—Yours.

Characteristics—Snap, Dash, Rhythm

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C. E. Society Dinner

M. I. T. Jubilee Smoker

M. I. T. Southern Club Dance

M. I. T. Military Ball

M. I. T. Senior Dance

Alumni Reception, President Maclaurin

Address, A. F. Thöde, Mass. Inst. of Tech., Boston