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IN

# YALE COLLEGE,

WITH A STATEMENT OF THE COURSE OF INSTRUCTION IN THE VARIOUS DEPARTMENTS.

1863-64.

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David Gilbert Lapham,	Manchester, N. Y.	120 N.
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Francis Englesby Loomis,	New Haven,	106 n.
Edward Whittlesey Lowrey,	Southington,	6 s.
David Brainerd Lyman,	Hilo, Hawaiian Isles,	23 s.
William McAfee,	Greenwich,	119 N.
Charles Fraser McLean,	New Hartford, N. Y.	72 N. M.
Edward Taylor Mather,	Hartford,	462 Chapel st.
George Spring Merriam,	Springfield, Mass.	32 s.
Alanson Douglas Miller,	Rochester, N. Y.	31 s.
Ehrman Syme Nadal,	New Haven,	128 High st.
Wilfred Ernest Norton,	New Haven,	129 Crown st.
Henry Elijah Owen,		22 s.
Olof Page,	Hartford, Valparaiso, Chile,	91 n. m.
Horace Daniel Paine,	Woonsocket, R. L.	118 n.
		90 n. m.
William Henry Palmer,	Stonington,	
Julius Leonard Parke,	New Haven,	14 s.
William Gaylord Peck,	West Cambridge, Ma	ss. 92 n. m.

10 SE	NIORS.	
Arthur Phinney,	Gorham, Me. 18	Maple st.
Stephen Condit Pierson,	Hartford,	85 N. M.
Howard Eben Pratt,	Essex,	123 n.
William Hall Brace Pratt,	Hartford,	9 s.
Isaac Platt Pugsley,	Binghamton, N. Y.	11 s.
Guillermo Colesberry Purves,	Philadelphia, Pa.	28 s.
Gilbert John Raynor,	East Moriches, N. Y.	126 N.
Charles Greene Rockwood,	Newark, N. J.	12 s.
Thomas Edward Satterthwaite,	Belleville, N. J.	11 s.
Murray Colegate Shoemaker,	Glendale, O.	8 s.
John William Sterling,	Stratford,	30 s.
Ledyard Stevens,	New York City,	29 s.
Charles Ruggles Strong,	Setauket, N. Y.	108 N.
Selah Brewster Strong,	Setauket, N. Y.	108 m.
Charles Phelps Taft,	Cincinnati, O.	92 N. M.
John William Teal,	East Durham, N. Y.	128 N.
James Clark Thomas,	Brooklyn, N. Y.	25 s.
Edward Royall Tyler,	New Haven, 15	7 York st.
James Brainerd Tyler,		Cherry st.
Albert Harrison VanEtten,	Albany, N. Y. 21	8 York st.
James Harvey VanGelder,	Catskill, N. Y.	125 N.
Alfred Eastman Walker,	New Haven,	16 Elm st.
Edwin Force Warren,	Fredonia, N. Y. 18	Maple st.
Edgar Thaddeus Welles,	Washington, D. C.	22 s.
Clarence Lincoln Westcott,	Wilton,	107 N.
Ralph Wheeler,	Stonington,	90 N. M.
Oliver Sherman White,	New Haven,	28 s.
Lewis Frederick Whitin,	Whitinsville, Mass.	27 s.
Henry Mitchell Whitney,	Northampton, Mass.	105 n.
Charles Mills Whittelsey,	Newark, N. J.	12 s.
Edward Moore Williams,	Chicago, Ill.	72 N. M.
Job Williams,	Worcester, Mass.	69 N. M.
Moseley Hooker Williams,	Terryville,	32 s.
John Almer Williamson,	New London, O.	104 N.
Harry Wilson,	Jersey Shore, Pa.	88 N. M.
Henry Rayner Wood,	Columbus, O.	91 n. m.
Orson Sumner Wood,	East Windsor,	123 N.
Francis Eben Woodruff,		Chapel st.
Albert Smith Wurts,	Carbondale, Pa.	88 n. m.
Market State of State	Seniors,	109.

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the Arabi Ba ingi Appleton I Sets Edward B de Facility And Record Bo th Blend Broo De William Bri

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Name Course

## JUNIOR CLASS.

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Elmer Bragg Adams,	Pomfret, Vt.	96 N. M.
John Forsyth Allen,	Pittsfield, Mass.	44 s. m.
Simeon Olmsted Allen,	Enfield,	113 n.
Charles Douglas Anthony,	Gouverneur, N. Y.	95 N. M.
Wilbur Russell Bacon,	New Haven,	42 College st.
Arthur Arnold Barrows,	Mansfield Centre,	79 N. M.
Joseph Appleton Bent,	New Ipswich, N. H.	41 High st.
Charles Edward Blake,	New Haven,	94 N. M.
Charles Pinckney Blanchard,	Richmond, Ind.	178 George st.
Edward Bennet Bronson,	Harlford,	44 s. m.
John Edward Brooks,	New York City,	75 N. M.
Elbert William Brown,	New Haven, 12 To	wnsend's Block.
Henry Armitt Brown,	Philadelphia, Pa.	111 N.
John Campbell Brown,	Pittsburgh, Pa.	127 N.
Thomas Jefferson Brown,	Philadelphia, Pa.	159 р.
Morris Mumford Budlong,	Utica, N. Y.	116 n.
Alexander Clark Buell,	Utica, N. Y.	76 N. M.
Tuzar Bulkley,	Catskill, N. Y.	41 High st.
Oscar Roger Burchard,	Binghamton, N. Y.	192 с.
William Benedict Bushnell,	Quincy, Ill.	71 N. M.
Roderick Byington,	Belvidere, N. J.	95 N. M.
Toliver Franklin Caskey,	Cincinnati, O.	121 George st.
James Edward Chandler,	Mexico, N. Y.	76 N. M.
Adelbert Putnam Chapman,	Ellington, .	100 n.
Charles Meigs Charnley,	New Haven,	127 N.
James Charnley,	New Haven,	80 N. M.
Simeon Baldwin Chittenden,	Brooklyn, N. Y.	489 Chapel st.
Henry Churchill,	Gloversville, N. Y.	99 м.
Henry Park Collin,	Penn Yan, N. Y.	35 High st.
William Tompkins Comstock,	Stamford,	193 с.
Everett Howard Converse,	Monson, Mass.	l s.
James Wesley Cooper,	New Haven,	159 р.

20	NIORS.	
John Dalzell,	Pittsburgh, Pa.	46 s. m.
James Boorman Davenport,	Stamford,	54 s. m.
George Sherwood Dickerman,	Mt. Carmel,	132 р.
William Henry Drury,	Worcester, Mass.	55 s. m.
John Fairfield Dryden,	Worcester, Mass.	60 s. m.
Edward Dummer,	Byfield, Mass.	57 s. m.
George Philip Dutton,	Ellsworth, Me.	2 Maple st.
Whitehead Cornell Duyckinck,	Brooklyn, N. Y.	42 s. m.
George Henry Ely,	Elyria, O.	520 Chapel st.
John Lewis Ewell,	Byfield, Mass.	Gymnasium.
George Tod Ford,	Akron, O.	58 s. m.
Charles Robert Forrest,	New York City,	58 s. m.
William Lee Forsyth,	Pittsburgh, Pa.	46 s. m.
Marshall Richard Gaines,	Granby,	49 Orange st.
Charles Hyde Gaylord,	Ashford,	48 College st.
Lyman DeHuff Gilbert,	Harrisburg, Pa.	63 High st.
James Glynn Gregory,	Norwalk,	79 N. M.
John Warren Hicks,	Worcester, Mass.	60 s. m.
Julius Adelbert Hoag,	Norwich, N. Y.	422 Chapel st.
Miles Goodyear Hyde,	Cortland, N. Y.	38 s. m.
Daniel Wesley Ingersoll,	Saint Paul, Minn.	78 N. M.
Thomas Chester Ingersoll,	New Haven,	24 Elm st.
Joseph Henry Isham,	New Haven,	25 Howard Av.
Robert Porter Keep,	Hartford,	40 s. m.
James Hutchison Kerr,	Elk Dale, Pa.	140 Grove st.
Charles Kimberly,	New Haven,	270 Orange st.
Jacob Dives Kirkhuff,	Fentonville, Mich.	131 p.
Courtney Smith Kitchel,	Detroit, Mich.	17 s.
Francis William Kittredge,	Lowell, Mass.	42 s. m.
Cyrus Austin Leland,	Ottawa, Ill.	18 s.
Charles Henry Leonard,	Southbridge, Mass.	139 Elm st.
Charles Edward Lockwood,	Norwalk,	75 N. M.
Henry Clay McCreary,	Sacramento, Cal.	77 N. M.
Allen McLean,	New Haven,	61 Court st.
Edw. Augustus Sarmiento Man		. 114 N.
Sanford Smith Martyn,	New Haven,	161 ATH.
Henry Burnham Mead,	Hingham, Mass.	186 c
Payson Merrill,	Stratham, N. H.	186 c.
Michael Taylor Newbold,	Mount Holly, N. J.	98 N
James Sager Norton,	Lockport, Ill.	498 Chapel st.
Tannos sought attorious,		200 Oliupei St

Jī	INIORS.	21
Charles Lathrop Osborn,	Columbus, O.	97 N.
Samuel Jones Peck,	Greenwich,	193 George st.
Willis Long Reeves,	Elkton, Ky.	A.
Benjamin Clapp Riggs,	Newport, R. I.	222 Crown st.
Nathanael Emmons Robinson,	Bethany,	A. Maria Data.
William Bruce Rogers,	Springfield, Mass.	55 s. m.
William Henry Sage,	Brooklyn, N. Y.	80 n. m.
John Sharp,	Cherry Valley, N. Y.	18 s.
Henry Bradley Sheppard,	Penn Yan, N. Y.	145 York st.
Stacy Biddle Shreve,	Mount Holly, N. J.	98 N.
Charles Edgar Smith,	Ellsworth, Me.	48 College st.
Charles Henry Smith,	Beirût, Syria,	187 c.
Sidney Vanuxem Smith,	San Francisco, Cal.	222 Crown st.
Walter Buchanan Smith,	Philadelphia, Pa.	114 n.
Henry Albert Stimson,	Paterson, N. J.	103 n.
Manning Force Stires,	Clinton, N. J.	64 High st.
William Stocking,	Waterbury,	181 LYC.
William Stone,	Brookline, Mass.	103 n.
Louis Stoskopf,	Freeport, Ill.	106 York st.
Corydon Giles Stowell,	Utica, N. Y.	2 TR. G.
Charles Newhall Taintor,	Colchester,	115 N.
Henry Ellsworth Taintor,	Hampton,	1 s.
Gouverneur Morris Thompson,	Seymour,	29 High st.
George Edward Treadwell,	Baltimore, Md.	22 College st.
Henry Waterman Warren,	Holden, Mass.	192 с.
George Unangst Wenner,	Bethlehem, Pa.	41 s. m.
Edwin Horace Wilson,	Westmoreland, N. Y.	231 Crown st.
William Clitus Witter,	Willimantic,	36 College st.
John Brandegee Wood,	Morristown, N. J.	93 n. m.
William Atwater Woodworth,	Plymouth, Mass.	36 College st.
Edward Marshall Wright,	Granville, O.	190 с.
	Jux	nors, 103.

## SOPHOMORE CLASS.

THE PARTY AND TH		
Lewis Lowe Abbott,	Andover, Mass.	141 York st.
Charles Hemmenway Adams,	Chicago, Ill.	152 York st.
Robert Henry Alison,	Oxford, Pa.	6 Library st.
Samuel Dyer Allen,	North Kingston, R. I.	59 s. m.
Alexander Dwight Anderson,	Mansfield,	147 D.
Charles Fullerton Bacon,	Boston, Mass.	6 Library st.
Henry Burr Barnes,	Brooklyn, N. Y.	3 s.
William Garrie Bassett,	New Haven,	29 High st.
Henry Beach Beard,	Huntington,	43 s. m.
Edward Brown Bennett,	Hampton,	59 s. m.
William Henry Bennett,	Hampton,	47 s. m.
Edward Richmond Betts,	Brooklyn, N. Y.	37 College st.
Gilbert Livingston Bishop,	New Haven,	215 Church st.
William Stuart Boas,	Harrisburg, Pa.	29 High st.
Marcellus Bowen,	Marion, O.	49 Howe st.
James Brand,	Saco, Me.	141 York st.
George Ficklen Britton,	St. Louis, Mri.	146 p.
Daniel Tyler Bromley,	Scotland,	37 College st.
Edward Payson Brooks,	Augusta, Me.	167 ATH.
Frank Brown,	Newburgh, N. Y.	10 College st.
John Buckingham,	New York City.	170 George st.
Lucius Duncan Bulkley,	New York City,	72 High st.
Henry Butler,	Groton Centre, Mass.	66 N. M.
Albertson Case,	Southold, N.Y.	81 N. M.
Edward Alexis Caswell,	New York City,	129 York st.
Frank Smith Chapin,	East Bloomfield, N.Y.	35 High st.
Daniel Chase Chapman,	Baltimore, Md.	462 Chapel st.
Sherman Hartwell Chapman,	New York City,	129 York st.
Charles Converse Chatfield,	Seymour,	167 ATH.
Edmund Coffin,	Irvington, N. Y.	6 Library st.
Hamilton Cole,	Claverack, N. Y.	5 Pearl st.
Maurice Dwight Collier,	St. Louis, Mri.	36 College st.
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5011	1010011201	
Charles Avery Collin,	Penn Yan, N. Y.	35 High st.
James Hewlett Cornwall,	Patterson, N. Y.	147 York st.
James Lewis Cowles,	Farmington,	82 n. m.
John Kennedy Creevey,	Norwalk,	19 Howe st.
George Frederick Darrell,	New Haven,	462 Chapel st.
John Sidney Davenport,	New York City,	18 Hillhouse av.
Gustavus Pierrepont Davis,	Hartford,	4 s.
George Washington Dix,	Staten Island, N. Y.	39 s. m.
Frederic Nevins Dodge,	New York City,	109 Elm st.
James Cloyd Doty,	Mifflintown, Pa.	92 High st.
Harrison Downes,	Northville, N. Y.	6 Dow st.
Charles Atwood Edwards,	New York City,	189 с.
William Whitman Farnam,	Chicago, Ill.	144 George st.
Harry Ward Foote,	New Haven,	6 Library st.
Austin Brainerd Fuller,	New Haven,	68 Bradley st.
Ferdinand Van Derveer Garretson		145 D.
Edward Elizur Goodrich,	New Haven,	132 Temple st.
Edwin Curtis Gormly,	Pittsburgh, Pa.	36 High st.
James Taylor Graves,	Easthampton, Mass.	533 Chapel st.
Thomas Greenwood,	East Templeton, Mas.	The second secon
William Lester Griswold,	Binghamton, N. Y.	63 s. m.
Albert Francis Hale.	Springfield, Ill.	36 College st.
Lorenzo Hale,	Albany, N. Y.	224 Crown st.
John Manning Hall,	Willimantic,	143 George st.
Lovell Hall,	East Hampton,	45 s. m.
Charles Frederic Hartwell,	Wilkinsonville, Mass	62 s. м.
George Fuller Hawley,	Hartford,	4 s.
Thomas Hedge,	Burlington, Ia.	2 Maple st.
Charles Cornelius Heisler,	Christiana, Del.	64 s. m.
Egbert Dushane Heisler,	Christiana, Del.	64 s. m.
Charles Cornelius Henderson,	New Hartford,	24 College st.
Albert Barnes Herrick,	Burlington, Vt.	2 s.
Edward Young Hincks,	Bridgeport,	148 D.
Henry Perrin Holmes,	Worcester, Mass.	62 s. m.
George Chandler Holt,	Pomfret,	607 Chapel st.
Frederic Thornton Hunt,	New Haven,	139 Wooster st.
Alexander Johnston,	Pittsburgh, Pa.	Most installa
Frederick Newton Judson,	New Haven,	49 Howe st.
Eugene Kingman,	Quincy, Ill.	191 c
Lewis Lampman,	Coxsackie, N. Y.	147 p
- and in bundary	Obsorbito, 21. 2.	-21

Leslie Lewis,	Freeport, Ill.	84 n. m.
George Augustus Lockwood,	Cutchogue, N. Y.	188 c.
Theodore Akerly Lord,	Greenport, N. Y.	29 High st.
Joseph McKeehan McClure,	New Bloomfield, Pa.	188 c.
Thomas McKinlay,	Wappinger's Falls, N.	Y. 61 s. M.
Thomas Neale McLean,	New Haven,	61 Court st.
Martin Marshall Maltby,	Northampton, Mass.	61 s. m.
John Epaphras Miller,	Oxford, N. Y.	48 s. m.
Charles Langdon Mitchell,	Brooklyn, N. Y.	224 Crown st.
William Greenly Nicoll,	Huntington, N. Y.	68 N. M.
William Satterlee Packer,	Brooklyn, N. Y.	A.
Charles Augustus Parke,	Mount Vernon, Ind.	14 s.
Charles Burton Parkhurst.	New Haven,	245 George st.
Albert Russell Parsons,	Northampton, Mass.	533 Chapel st.
John Closey Patterson,	Chicago, Ill.	3 s.
George Shipman Payson,	Fayetteville, N. Y.	191 с.
Robert Schuyler Peck,	Greenwich,	149 George st.
Isaac Pierson,	Hartford.	56 s. м.
Benjamin Poole,	Topsfield, Mass.	144 George st.
Abner Post,	Westfield, Mass.	20 s.
Roland Redmond,	South Orange, N. J.	178 George st.
Henry Treat Rogers,	Fair Haven,	6 Library st.
Charles Roosevelt,	New York City,	145 York st
Darius Parmalee Sackett,	Geneseo, N. Y.	157 York st.
Samuel Benedict St.John.	New Canaan.	129 College st.
Frederick Stephen Salisbury,	Jersey City, N. J.	147 York st.
Ernest Schroeder,	Red Bank, N. J.	10 College st.
Horatio Seymour,	Utica, N. Y.	48 College st.
Morris Woodruff Seymour,	Litchfield,	178 George st.
Gould Abijah Shelton,	Huntington,	43 s. m.
Charles Edwin Sherman,	Naugatuck,	148 p.
Henry Thompson Sloane,	New York City,	10 College st.
Richard Edward Smyth,	Guilford,	19 s.
Charles McLellan Southgate,	Ipswich, Mass.	20 s.
Siegwart Spear,	Norwich.	114 Wooster st.
Edward Comfort Starr,	Guilford,	28 Cherry st.
William Edwin Stiger,	Jersey City, N. J.	10 College st.
John Gardner Storrs,	Owego, N. Y.	31 High st.
James Ulysses Taintor,	Colchester.	115 N
David Bronson Thompson,	Waterbury,	65 n. m.
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Frederic Stanley Thompson,
Robert Wild Todd,
Levi Clifford Wade,
Edward Allen Wales,
Arthur Clarence Walworth,
George Edward White,
Henry Otis Whitney,
John Hampden Wood,
George William Young,

New Haven, 200 George st. Dover, Del. 146 D. Pittsburgh, Pa. 228 Crown st. Troy, N. Y. 154 Crown st. Boston, Mass. 2 s. New Haven, 69 Church st. Williston, Vt. 48 s. m. Albany, N. Y. 2 Maple st. New York City, 6 Library st.

Sophomores, 121.

## FRESHMAN CLASS.

George Augustus Adee. Beverly Allen, Cornelius Lansing Allen, James Monroe Allen, Thomas Allyn, William Turner Bacon. Melzar Franklin Bartlett, Eugene Francis Beecher. Frederic Dudley Benedict. Charles Wyllys Betts, Casper Shrom Bigler. John Francis Bishop, Arthur Douglass Bissell, William Edward Bliss, George Cotton Brainerd. Joseph Judson Brooks, William Alexander Brother, Anselm Byron Brown. Leonard Treat Brown. Wallace Bruce. William Gunton Budington, David James Burrell, Edwin Stone Butterfield. Charles Kinsey Cannon, George Rice Carrington, Nathan Allen Chapman, Henry Abel Chittenden. Abel Stanton Clark. Elihu Leach Clark. Henry Davis Cleveland, Charles Goodrich Coe.

Westchester, N. Y. St. Louis, Mri. Salem, N. Y. Chicago, Ill. Hartford, Hartford, North Guilford, Galesburg, Ill. Wilton. New Haven. Harrisburg, Pa. New Haven, Buffalo, N. Y. New York City. St. Alban's. Vt. Salem, O. New Orleans, La. New Haven. New Haven. Hillsdale, N. Y. Brooklyn, N. Y. Freeport, Ill. Montrose, Pa. Bordentown, N. J. Monterey, Mass. Ballimore, Md. Mont Clair, N. J. New Haven. Adrian, Mich. New Haven. Danbury,

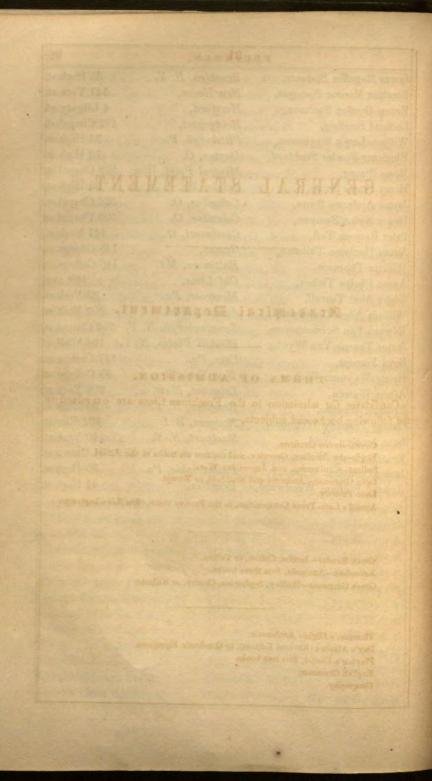
178 George st. 3 Meadow st. 49 Howe st. 147 Orange st. 462 Chapel st. 4 Library st. 1 Maple st. 24 College st. 64 Howe st. 143 Chapel st. 63 High st. 226 Dixwell av. 170 George st. 37 College st. 215 York st. 156 York st. 35 High st. 489 Chapel st. 42 Broadway. 215 York st. 30 Broadway. 84 N. M. 90 York st. 147 York st. 267 Orange st. 462 Chapel st. 156 York st. 154 Orchard st. 202 York st. 157 George st. 132 College st.

Charles Terry Collins,	Hartford,	4 Library st.
Strong Comstock,	Wilton,	64 Howe st.
Theodore Crane,	New York City,	134 College st.
Clarence Darling,	New York City,	96 York st.
William Bates Davenport,	Brooklyn, N. Y.	30 Broadway.
Theodore Lansing Day,	West Newton, Mass.	134 College st.
Henry Morton Dexter,	Roxbury, Mass.	24 College st.
Ira Seymour Dodd,	Bloomfield, N. J.	156 York st.
Frederick Richard Seward Drake	, Windsor,	52 High st.
John Jay DuBois,	New Haven,	41 Howard av.
Josiah Newell Dunbar,	Syracuse, N. Y.	41 High st.
Bradford Matthew Chaloner Durfe	e, Fall River, Mass.	149 York st.
George Eastburn,	Lahaska, Pa.	4 Library st.
Henry Turner Eddy,	North Bridgewater, 1	Tass. 1 College st.
Charles Edwards,	Spring field, Ill.	145 York st.
Tryon Holkar Edwards,	New London,	157 York st.
Benjamin Franklin Ehrman,	Cincinnati, O.	72 High st.
Charles Samuel Elliot,	New Haven,	46 Park st.
Theodore Henry Elmer,	South Windsor,	145 York st.
Brown Hopkins Emerson,	St. George's, Del.	165 ATH.
James Greeley Flanders,	Milwaukee, Wis.	47 s. m.
Walter Tilly Foster,	New York City,	60 York st.
Benjamin Austin Fowler,	Stoneham, Mass.	202 York st.
James Matthew Gamble,	Jersey Shore, Pa.	139 Elm st.
Charles Holmes Goodman.	St. Louis, Mri.	246 Orange st.
William Henry Goodyear,	New Haven,	112 College st.
Robert Elliott Griswold.	Guilford,	168 ATH.
Wilder Bennett Harding,	Putney, Vt.	169 атн.
Orlando Metcalf Harper,	Pittsburgh, Pa.	36 High st.
John Milton Hart,	West Cornwall,	29 College st.
Joseph William Hartshorn,	Willimantic,	29 College st.
Frank Henry Hathorn,	Saratoga Springs, I	
Nathaniel Hazard,	St. Louis, Mri.	74 High st.
John McCrea Hildeburn,	Philadelphia, Pa.	35 High st.
Joseph William Hobson,	Saco, Me.	129 College st.
Nelson Powell Hulst.	Alexandria, Va.	129 College st.
Henry Kent Huntington,	Hartford,	52 High st.
William Henry Ingham,	Salem, N. J.	143 York st.
William Capron Jennings,	Kingston, N. Y.	74 High st.
Samuel Keeler,	Wilton,	64 Howe st.
Tamber Recier,	PV SELURY	OT LIOWE St.

Luther Hart Kitchel,	Detroit, Mich.	17 s.
Albert Eugene Lamb,	Worcester, Mass.	164 атн.
Josiah Lee,	Baltimore, Md.	520 Chapel st.
Frank Libbey,	Georgetown, D. C.	129 College st.
Harpin Meigs Lum,	New Haven,	106 Chapel st.
Wolcott Lee McKenney,	Rainbow,	202 York st.
William Allison McKinney,	Binghamton, N. Y.	74 High st.
George William Maghee,	Evansville, Ind.	74 High st.
George Manierre,	Chicago, Ill.	111 Elm st.
Matthew Darbyshire Mann,	Utica, Y. Y.	154 Crown st.
Constant Robert Marks,	Pittsfield, Mass.	267 Orange st.
George Henry Marr,	Kenosha, Wis.	147 Orange st.
Zimri Seth Mastin,	Lewistown, Ill.	141 York st.
James Fiske Merriam,	Springfield, Mass.	104 York st.
Elisha Wright Miller,	Williston, Vt.	165 ATH.
John Hunt Miller,	Williamsburg, Mass.	10.4
Frank Moore,	St. Clair, Mich.	35 High st.
James Alexander Moore,	St. Croix, W. I.	134 College st.
Charles Leslie Morgan,	New York City,	37 College st.
William Henry Morse,	New Haven,	44 Elm st.
Lewis Nelson,	Boonville, Mri.	127 College st.
Frank Griffith Newlands,	Washington, D. C.	147 Orange st.
Alfred Eugene Nolen,	Woonsocket, R. I.	108 Hamilton st.
Louis Lambert Palmer,	Stonington,	74 High st.
John Warren Partridge,	Worcester, Mass.	187 Temple st.
Henry Willson Payne,	Cleveland, O.	129 Crown st.
William Adorno Peck,	Troy, N. Y.	29 College st.
George Janvier Plant,	St. Louis, Mri.	C. I Committee of the C
Edwin Clarke Pratt,	New Hartford,	35 High st.
Joseph Reid,	Romeo, Mich.	148 George st.
Edward Sheldon Reynolds,	Wilkesbarre, Pa.	122 College st.
Ernest Robinson,	New Haven,	149 York st.
Thomas Harvey Rodman,	Brooklyn, N. Y.	139 Chapel st.
George Preston Sheldon,	Rutland, Vt.	146 College st.
Robert Strader Shields,		110 Chapel st.
Frank Lewis Skeels,	Washington, N. J.	124 High st.
Frederic Isaac Small,	Coldwater, Mich.	215 York st.
Benjamin Smith,	Little Falls, N. Y.	170 George st.
Charles Edward Smith,	Pineville, Pa.	4 Library st.
Charles Clark Spellman,	Brooklyn, N. Y.	129 Crown st.
omittes Clark Spellman,	South Wilbraham, M.	s. 64 Dwight st.

James Magoffin Spencer,	Brooklyn, N. Y.	35 High st.
Franklin Monroe Sprague,	New Haven,	141 York st.
Ernest Gordon Stedman,	Hartford,	4 Library st.
Leonard Sterling,	Bridgeport,	462 Chapel st.
William Lewis Stevenson,	Pittsburgh, Pa.	36 High st.
Ebenezer Fowler Stoddard,	Dayton, O.	72 High st.
Moses Strong,	Mineral Point, Wis.	529 Chapel st.
Henry Storer Swan,	Calais, Me.	35 High st.
James Andrews Swan,	Columbus, O.	520 Chapel st.
Henry Stuart Swayne,	Columbus, O.	520 Chapel st.
Peter Rawson Taft,	Cincinnati, O.	147 York st.
James Hazleton Tallman,	Groton,	148 George st.
William Thomsen,	Baltimore, Md.	146 College st.
Anson Phelps Tinker,	Old Lyme,	168 атн.
Edgar Abel Turrell,	Montrose, Pa.	90 York st.
William Allen Underwood,	Adrian, Mich.	202 York st.
Edward Van Schoonhoven,	Lansingburgh, N. Y.	520 Chapel st.
James Thorne Van Wyck,	Fishkill Plains, N. Y.	. 104 Wall st.
Boyd Vincent,	Erie, Pa.	147 Orange st.
Henry Weyman Walker,	New York City,	37 College st.
Albert Warren,	Leicester, Mass.	206 York st.
Frederic Wesson,	Brooklyn, N. Y.	94 High st.
George Peabody Wetmore,	Newport, R. I.	109 Elm st.
Isaac Jocelyn Wild,	Stockport, N. Y.	140 York st.
Francis Henry Wilson,	Westmoreland, N. Y.	231 Crown st.
James Cornelius Wilson,	Philadelphia, Pa.	35 High st.
Richard William Woodward,	Franklin,	41 High st.
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## GENERAL STATEMENT.

## Academical Department.

## TERMS OF ADMISSION.

Candidates for admission to the Freshman Class are examined in the following books and subjects,—

Cicero-seven Orations.

Virgil-the Bucolics, Georgics, and the first six books of the Eneid.

Sallust-Catilinarian and Jugurthine Wars.

Latin Grammar-Andrews and Stoddard, or Zumpt.

Latin Prosody.

Arnold's Latin Prose Composition, to the Passive voice, (first XII Chapters).

Greek Reader—Jacobs, Colton, or Felton. '
Xenophon—Anabasis, first three books.
Greek Grammar—Hadley, Sophocles, Croeby, or Kühner.

Thomson's Higher Arithmetic.
Day's Algebra (Revised Edition), to Quadratic Equations.
Playfatr's Euclid, first two books.
Euglish Grammar.
Geography.

## TIME AND CONDITIONS OF EXAMINATION.

The regular examination for admission to College takes place on Monday and Tuesday preceding Commencement, beginning at 9 o'clock A. M. on Monday and at 8 o'clock A. M. on Tuesday. The candidates assemble at Graduates' Hall. Another examination will be held at the same place, on Tuesday and Wednesday, September 13th and 14th, 1864, beginning at 9 o'clock A. M. on Tuesday, and at 8 o'clock A. M. on Wednesday. Persons may also be examined for an advanced standing in any part of the collegiate terms, but not in vacations, except in urgent cases. No one can be admitted to the Senior Class, after the commencement of the second term.

Advanced standing.—All candidates for advanced standing, whether from other Colleges or not, in addition to the preparatory studies, are examined in those previously pursued by the classes which they propose to enter.

Age.—No one can be admitted to the Freshman Class, till he has completed his fourteenth year, nor to an advanced standing without a proportional increase of age.

Testimonials.—Testimonials of good moral character are in all cases required; and those who are admitted from other Colleges must produce certificates of dismission in good standing.

Bond.—Every person, on being admitted, must give to the Treasurer a bond, executed by his parent or guardian, for two hundred dollars, to pay all charges which may arise under the laws of the College.

MATRICULATION.—The students are not considered as regular members of the College, till, after a residence of at least six months, they have been admitted to matriculation on satisfactory evidence of good moral character. Before this they are only students on probation. The laws of the College provide for the final separation from the institution of those, who, within a specified time, do not so far approve themselves to the Faculty as to be admitted to matriculation.

### COURSE OF INSTRUCTION.

THE whole course of instruction occupies four years. In each year there are three terms or sessions.

The members of the several classes meet for recitation and instruction by divisions:—the Senior class consisting of two divisions, the Junior, Sophomore and Freshman classes, of three or four each, according to their numbers.

Each of the four classes attends three recitations or lectures in a day; except on Wednesdays and Saturdays, when they have only two.

The following scheme gives a general view of the studies pursued in each term:—

## FRESHMAN CLASS.

#### FIRST TERM.

Greek.—Homer's Odyssey, two books.

Latin.—Livy; Arnold's Latin Prose Composition.

Mathematics.—Day's Algebra; Playfair's Euclid.

#### SECOND TERM.

Greek.—Homer's Odyssey, continued through four books; Herodotus; Arnold's Greek
Prose Composition.

Latin.—Livy; Latin Prose Composition.

Mathematics.—Playfair's Euclid. History.—Liddell's Rome.

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#### THIRD TERM.

Greek.—Herodotus; Greek Testament; Greek Prose Composition.

Latin.—The Odes of Horace; Latin Prose Composition.

Mathematics.—Day's Algebra; Stanley's Spherics.

Rhetoric.—Lectures on the Structure of Language, with Recitations. Compositions.

## SOPHOMORE CLASS.

#### FIRST TERM.

Greek.—Agamemnon of Æschylus; Select Orations of Demosthenes.

Latin:—The Satires, Epistles and Ars Poetica of Horace; Latin Prose Composition.

Mathematics.—Day's Mathematics; Stanley's Tables; Stanley's Spherics.

Rhetoric.—Lectures on Elocution, with Practice. Declamations. Compositions.

#### SECOND TERM.

Greek.—Medea of Euripides; Electra of Sophocles.

Latin.—Cicero de Officiis; Latin Prose Composition.

Mathematics.—Day's Mathematics; Loomis's Analytical Geometry.

Rhetoric.—Declamations. Compositions.

#### THIRD TERM.

Greek .- Theocritus; Xenophon's Memorabilia.

Latin.-Cicero de Officiis.

Mathematics.- Day's Mathematics. Loomis's Conic Sections.

Rhetoric.—Whately's Rhetoric, (with the exception of Part IV, on Elecution). Declamations. Compositions.

## JUNIOR CLASS.

#### FIRST TERM.

Greek.-Plato's Apology of Socrates, Crito, and Gorgias.

Latin.-Cicero pro Cluentio; Latin Prose Composition.

Mathematics.—(See Elective Studies).

Natural Philosophy.-Snell's Olmsted's Natural Philosophy:-Mechanics.

Rhetoric .- Forensic Disputations.

#### SECOND TERM.

Greek .- Thucydides.

Latin.-Tacitus; Latin Prose Composition.

Mathematics .- (See Elective Studies).

Natural Philosophy.—Hydrostatics, Hydraulics, Pneumatics, Acoustics, Electricity, Magnetism. Lectures.

Rhetoric.-Forensic Disputations.

#### THIRD TERM.

Astronomy.-Olmsted's Astronomy, to Chapter X.

Elective Studies .- Modern Languages. Ancient Languages.

Logic .- Hamilton's Lectures.

Natural Philosophy.—Optics. Lectures.

Chemistry .-

## SENIOR CLASS.

#### FIRST TERM.

History and Political Philosophy. -- Guizot's History of Civilization. Lectures. Political Economy, begun.

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Mental Philosophy.—Hamilton's Metaphysics. Lectures.

Rhetoric.—Spalding's History of English Literature. Lectures on Eloquence. Compositions. Forensic Disputations.

Geology .- Dana's Geology .

Astronomy.-Olmsted's Astronomy, finished. Lectures.

Meteorology.-Lectures.

Chemistry. - Silliman's Chemistry. Lectures, with Recitations. Cooke's Problems.

#### SECOND TERM.

Moral Philosophy.—Stewart's Active and Moral Powers; Butler's Sermons; Hopkins's Moral Science. Lectures.

History and Political Philosophy.—Political Economy, finished; Lieber's Civil Liberty and Self Government. Lectures.

Geology.-Dana's Geology, finished.

Theology.-Paley's Natural Theology. Butler's Analogy. Lectures.

Rhetoric.—Spalding's History of English Literature. Recitations and Lectures. Compositions. Forensic Disputations.

Anatomy.-Lectures.

THIRD TERM—until the Examination.

Political Philosophy.—Law of Nations.

Constitution of the United States.—Lectures.

Theology.—Paley's Evidences of Christianity. Lectures.

### LECTURES TO ACADEMICAL STUDENTS.

#### FIRST TERM.

### SENIOR CLASS.

History.—The PRESIDENT, Monday, Tuesday, Thursday and Friday, during the first half of the term, at 5 o'clock, P. M., at No. 176 Lyceum.

Astronomy and Meteorology.—Professor Loomis, four days in the week for seven weeks, at the Philosophical Chamber, Cabinet Hall.

Mental Philosophy.—Professor NOAH PORTER, Monday, Tuesday, Thursday and Friday, during the last half of the term, at 5 o'clock, P. M., at No. 176 Lyccum.

Chemistry.—Professor SILLIMAN, Jr., four days in the week, during the first six weeks of the term, at the Chemical Laboratory, at 4 o'clock, P. M.

### SECOND TERM.

## SENIOR CLASS.

Anatomy.—Professor Knight, daily, for three weeks, from March 1st, at 3 o'clock, P. M., at the Medical College.

History and Political Philosophy.—The PRESIDENT, Monday, Tuesday, Thursday and Friday, the first half of the term, at 5 o'clock, P. M., at No. 176 Lyceum.

Moral Philosophy.—Professor NOAH PORTER, Monday, Tuesday, Thursday and Friday, for the last half of the term, at 5 o'clock, P. M., at No. 176 Lyceum.

### JUNIOR CLASS.

Natural Philosophy.—Professor Loomis, two days in the week, at the Philosophical Chamber, Cabinet Hall.

#### THIRD TERM.

## SENIOR CLASS.

Evidences of Christianity.—Professor CLARKE, four times a week, for three weeks, at 8 o'clock, A. M., at No. 176 Lyceum.

Constitution of the United States.—Professor Durron, at 5 o'clock, P. M., at No. 176 Lyceum,—fourteen lectures.

#### JUNIOR CLASS.

Natural Philosophy.—Professor Loomis, once a week, at the Philosophical Chamber, Cabinet Hall.

### EXERCISES IN DECLAMATION AND COMPOSITION.

The Senior and Junior Classes have exercises in forensic disputation twice a week.

The Senior Class have exercises in English composition twice a week.

The Sophomore Class, during the whole year, and the Freshman

Class, during the third term, have exercises in English composition once a week.

once a week.

The Sophomore Class have regular exercises in Elocution, during the whole year, and once a week have an exercise in Declamation in the Chapel, before the Professor of Rhetoric and the members of the Class.

### ELECTIVE STUDIES.

Those students, who are desirous of pursuing the higher branches of the Mathematics, are allowed to choose the Differential and Integral Calculus, during the first two terms of Junior Year, in place of the Greek or the Latin studies of those terms.

During the third term of Junior Year, in addition to the required studies of the term, the members of the class receive at their option instruction in the French or German Languages, or in select Greek or Latin.

Students who are desirous of pursuing Hebrew, may obtain gratuitous instruction in that language from the Instructor in Hebrew.

### VOCAL MUSIC.

Gratuitous instruction in Vocal Music is given during the year, and the exercises are open to members of all the Departments, subject however to a moderate charge for incidental expenses.

### GYMNASIUM.

The Gymnasium is designed to provide all the students with opportunities for exercise. For the privileges of the same, including instruction, the sum of four dollars a year is charged to each Academical student.

### EXAMINATIONS.

Public examinations of the classes are held at the close of each term, on the studies of the term; and twice in the College course,—at the close of the Sophomore and Senior years,—on the studies of the two preceding years.

The biennial examinations are conducted wholly in writing, and are continued each for a period of between two and three weeks.

### TERMS AND VACATIONS.

THE PUBLIC COMMENCEMENT is held on the last Thursday in July of each year. The first term begins seven weeks from the day before Commencement and continues fourteen weeks; the second begins on the first Wednesday in January and continues fourteen weeks; the third, of twelve weeks, begins on the first Wednesday in May and continues till Commencement. The intervening periods of seven, two, and three, or, as the case may be, four weeks, are assigned for vacations.

LEAVE OF ABSENCE.—No student is allowed to be absent, without apecial leave, except in vacations. The absence of a student in term time, even for a few days, occasions him a much greater injury than is commonly supposed by parents or guardians. During the vacations, on the contrary, parents are earnestly advised not to allow their sons to remain at the College.

### PUBLIC WORSHIP.

Prayers are attended in the College Chapel every morning, with the reading of the Scriptures and singing, and all the students are required to be present.

Public worship is held in the Chapel on the Sabbath, and all the students are required to attend, except such as have special permission to attend the worship of other denominations, to which their parents belong. Such permission can be obtained only by presenting to the President a written request therefor from the parent or guardian.

#### EXPENSES.

THE COLLEGE BILLS are made out by the Treasurer three times a year, at the close of each term, and are delivered to the students, who are required to present them to their parents or guardians. The bills are payable at the close of the term, and if not paid by the expiration of two weeks after the commencement of the succeeding term, the student is liable to be prohibited from reciting. All bank notes bankable in New Haven, New York or Boston, and all Government notes issued for currency are received in payment of term bills.

### TREASURER'S BILL

T	he a	nnual charges in the Treasurer's bill are,		
	For	tuition,	\$45.00	
	44	rent and care of half room in College, average of four years,	17.44	
	66	expenses of public rooms,	3.00	
	66	ordinary repairs, general damages, and incidentals, about, -	4.56	
	4	use of Gymnasium,	4.00	
	66	Society tax,	6.00	
		The state of the s		
			a80.00	

OTHER CHARGES.—Besides this bill, the student pays \$6.00 for tuition in German or French (as an optional study) during the third term of Junior year, a small sum for the use of books which he may draw from the College Library, and additional charges at graduation, amounting to \$12.00. If a student occupies a whole room, the charge for rent and care is double that stated above.

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ADVANCED STANDING.—Any person admitted to an advanced standing, unless coming from another College, pays the sum of five dollars as tuition money, for each term which has been completed by the class which he enters.

ABSENCE ON LEAVE.—A student who is absent from College on leave on account of sickness, or for other cause, and still retains his place in the class, pays full tuition during such absence.

BOARD.—Board is obtained at prices varying from \$2.75 to \$4.00 a week. To a majority of the students it is about \$3.50. Board may be obtained in clubs, by those students who wish it at a lower rate than is common in boarding houses. No student is allowed to be a boarder in any hotel or house of public entertainment.

LODGINGS IN TOWN.—Students who wish to take lodgings in town are permitted to do so; but if, in consequence of this, any of the

rooms in College assigned to their class are left vacant, they will be assessed to the amount of the rent of such rooms. The expense of room rent in private houses is much greater than in College. Students living out of College are not allowed to room in any house or building, in which a family does not reside.

FURNITURE, BOOKS, &c.—The students provide for themselves bed and bedding, furniture for their rooms, fuel, lights, books, stationery and washing. If books and furniture are sold when the student has no further necessity for them, the expenses incurred by their use will not be great.

The students also tax themselves various amounts in the several clusses and literary societies.

FUEL is distributed to those students who apply for it, at cost and charges, and it must be paid for at the time of ordering.

NECESSARY EXPENSES.—The following may be considered as a near estimate of the necessary annual expenses, without including apparel, pocket money, traveling, and board in vacations:—

Treasurer's bill (avera	ıge),	-	15.50		100		-	\$80		\$80
Board, 40 weeks,	-	-	-	-	-	-	from	110	to	160
Fuel and lights,	2	1000	Mary No.	-		HO	66	10	- 44	20
Use of books recited,	and	stat	ionery,	1-10	STATE	914	66	10	46	20
Use of furniture, bed	and	bed	ding,		12.0	1100	66	10	- 66	20
Washing,				Tin.	in		66	15	66	25
					T	otal,	mir.	3235	to	\$325

General expenses.—With regard to apparel, and what is called pocket money, no general estimate can be made. These are articles in which the expenses of individuals differ most, and in which some are unwarrantably extravagant. There is nothing, by which the character and scholarship of the students in this College are more endangered, than by a free indulgence in the use of money. Great caution with regard to this is requisite on the part of parents. What is more than sufficient to defray the ordinary expenses, will expose the student to numerous temptations, and will not contribute either to his respectability or happiness.

College Guardian.—As a precaution against extravagance, parents at a distance frequently deposit funds with some one of the Faculty; who, in that case, pays a particular attention to the pecuniary concerns of the student, settles his bills, corresponds with the parent, and transmits an account of the expenditures, for which services he charges a commission.

#### BENEFICIARY FUNDS.

A SUM exceeding twenty-eight hundred dollars, derived partly from permanent charitable funds, is annually applied by the Corporation for the relief of students who need pecuniary aid, especially those who are preparing for the Christian ministry. About seventy have thus their tuition either wholly or in part remitted.

The HARMER Foundation of Scholarships, established by the late THOMAS HARMER JOHNS, Esq., of Canandaigua, N. Y., comprises six scholarships, yielding each \$100 per annum, to be given to deserving students of small means.

There are also twelve other scholarships, most of them yielding \$60 per annum, which may be given to such students as shall be selected by the founders or by the Faculty.

Those who need to avail themselves of the use of the Benevolent Library are supplied gratuitously with most of the text-books used in the College course. These should be applied for at the College Library.

### SCHOLARSHIPS.

THE BERKELEY SCHOLARSHIP, yielding about forty-six dollars a year, is awarded to the student in each Senior Class, who passes the best examination in the Greek Testament (Pauline Epistles), the first book of Thucydides, and the first six books of Homer's Iliad, Cicero's Tusculan Questions, Tacitus (except the Annals), and Horace; provided he remains in New Haven as a graduate one, two or three years.

THE CLARK SCHOLARSHIP, yielding a hundred and twenty dollars a year, is awarded to the student in each Senior Class, who passes the best examination in the studies of the College course; provided he remains in New Haven one or two years immediately succeeding his graduation, pursuing a course of study (not professional) under the direction of the Faculty.

THE BRISTED SCHOLARSHIP, yielding about ninety-five dollars a year, is awarded, whenever there may be a vacancy, to the student in the Sophomore or Junior Class, who passes the best examination in the Greek and Latin classics and the mathematics. The successful candidate receives the annuity, (forfeiting one-third in case of non-residence in New Haven,) until he would regularly take his second degree.

A SCHOLARSHIP, yielding sixty dollars a year, is awarded to the student in each Freshman Class, who passes the best examination in Latin

composition (excellence in which is essential to success), in the Greek of the year, and in the solution of algebraic problems. The successful candidate enjoys the annuity, under certain conditions, during the four years of his College course. The student who stands second at this examination receives for one year the income of the HURLBUT Scholarship, \$60.

### PREMIUMS.

THE DEFOREST PRIZE MEDAL, of the value of one hundred dollars, will be awarded "to that scholar of the Senior Class, who shall write and pronounce an English Oration in the best manner."

THE TOWNSEND PREMIUMS, five in number, each of twelve dollars, are awarded in the Senior Class for the best specimens of English

composition.

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THE SENIOR MATHEMATICAL PRIZES, (the first consisting of a gold medal of the value of ten dollars, with ten dollars in money, the second of ten dollars in money,) are given to two members of the Senior Class for the best solution of problems in both abstract and concrete mathematics.

THE CLARK PREMIUMS will be offered, during the present year, for

the solution of problems in Practical Astronomy.

THE COLLEGE PREMIUMS are given in the Sophomore Class for Engish composition, at the end of the first and second terms, in the Sophomore Class for Declamation, and in the Sophomore and Freshman Classes for the solution of mathematical problems.

### DEGREES.

Bachelor of Arts.—The Degree of Bachelor of Arts is conferred on those persons who have completed the course of academical exercises, as appointed by law, and have been approved on examination at the end of the course as candidates for the same. Candidates for this degree are required to pay their dues to the Treasurer as early as the Monday before Commencement.

MASTER OF ARTS.—Every Bachelor of Arts of three years' or longer standing may receive the Degree of Master of Arts on the payment of five dollars, provided he shall, in the interval, have sustained a good moral character. Application must be made to the President previous to Commencement.

# Theological Bepartment.

THE FACULTY of this Department consists of the President of the College, a Professor of Didactic Theology, a Professor of the Pastoral Charge, a Professor of Church History, a Professor of Hebrew, and a Professor of Sacred Literature.

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TIME AND CONDITIONS OF ADMISSION.—The time of admission is at the beginning of the collegiate year. It is desirable that those who join this Department should be present at the commencement of the first term. Those admitted to an advanced standing will be expected to be prepared in the studies previously pursued by their respective classes.

The conditions for entrance are hopeful piety, and a liberal education at some College, or such other literary acquisitions as may be considered an equivalent preparation for theological studies.

TERMS AND VACATIONS.—The terms and vacations are the same with those in the Academical Department.

COURSE OF INSTRUCTION.—The regular course of instruction occupies three years, and comprises the following subjects:

#### JUNIOR CLASS.

Hebrew Grammar, and Exercises.

Principles of Sacred Criticism and Hermeneutics.

Critical and Exegetical study of the Hebrew and Greek Scriptures.

Critical and Exegetical Dissertations.

Lectures by the Professor of Didactic Theology on Mental and Moral Philosophy.

#### MIDDLE CLASS.

Lectures by the Professor of Didactic Theology-

On Natural Theology and Moral Government.

Necessity and Evidences of Revelation.

Systematic Theology.

Recitations and Lectures on General Church History.

Exegetical study of the Scriptures continued.

#### SENIOR CLASS.

Lectures on the Structure and Composition of Sermons.

Criticism of Sermons and of Plans of Sermons.

Lectures on the Pastoral Charge.

Lectures on the History of Doctrines.

It will be seen by the preceding schedule, that the study and interpretation of the Hebrew and Greek Scriptures is continued through the first two years of the course. In the Hebrew department, the Junior year is occupied with the grammatical study of the language, including frequent exercises in writing it. Portions of the historical books of the Old Testament are read, and a sketch is given of the history both of the language and literature. During the Middle year the classes are engaged in reading selections from the poetical and prophetical books, and Lectures, historical and critical, are delivered on the subject of the Introduction.

The course in Greek includes, in addition to the regular recitations and exercises in the study of the New Testament, a series of Lectures, with reference to the History of the Text, the Canon, the Genuineness of the several books, &c.; and also dissertations of a critical or exegetical character, on various topics connected with this department of instruction, which are presented by the students and discussed in presence of the class.

In Dogmatic or Didactic Theology the course of instruction begins, in the first term of the Junior year, with readings in Logic, under the direction of the Professor. In the second term, Lectures are given on special topics in Psychology and speculative Philosophy; and in the third term, Lectures,—with analyses of authors,—on the Will, the Moral Faculty and the Conceptions which are fundamental to Ethics. In the first term of the Middle year, Lectures are given on Natural Theology; the conception and proof of the Moral Government of God as apprehended by the Human Conscience under the light of Nature; the Nature and Evidences of Revealed Religion; and the Authority and Inspiration of the Scriptures: and, in the second and third terms, Lectures,—with analyses of authors and opinions,—on the various topics that are appropriate to Biblical Theology as exhibited in a Theological system.

The course of instruction in Church History begins at the commencement of the Middle year, and continues to the end of the Senior year. In the Middle year, Lectures are delivered on the following topics: A Historical survey of the Old or Preparatory Dispensation in its relation to Christianity; the spread of Christianity (including Missions and Persecutions); Ecclesiastical Polity (including the Rise and Rule of the Papacy); and the History of Christian Life and Worship. In the Senior year, an extended series of Lectures is given upon the

History of Christian Doctrine, together with a briefer course upon Symbolical Theology. Reference is made to the best books upon the several subjects as they are taken up, and students are aided in pursuing historical researches for themselves.

The instruction in Pastoral Theology is confined to the Senior year. It embraces two courses of lectures, the one on the office, qualifications, pastoral duties, and special work of the Ministry; the other on Sacred Rhetoric and Homiletics. More familiar and personal critical exercises upon the subject of Preaching, and sermon writing, accompany the latter course.

In addition to the regular course of instruction, the German and Sanskrit Languages may be studied with Professor Whitney. The subject of Elocution may also be pursued with the Instructor in that branch in the Academical Department. Instruction in Vocal Music (see page 36) is given gratuitously to such students as desire it.

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RHETORICAL SOCIETY.—There are weekly Debates in the Rhetorical Society, in which the members of all the Classes participate.

The Instructors in the Seminary meet the students in a body, twice in each month, in a familiar Conference upon subjects of practical interest to persons preparing for the ministry.

LIBRARIES.—The College Library, to which the students have access without charge, has been enriched within the last few years by the purchase of the extensive library of the late Dr. Thilo, Professor of Church History at Halle, Germany, and by large purchases as well in metaphysics as in the various branches of theology. These additions, together with the works in this department previously possessed, constitute a collection second in value to that of no other theological library in the country. The College library is open several hours on every secular day for consultation and for the drawing of books.

The libraries of the College literary Societies, containing 24,000 volumes in general literature, are likewise accessible to theological students. The total number of volumes in the several libraries, which are open to students, is about 70,000.

LICENSES TO PREACH.—Inasmuch as the practice of beginning to preach before the student is well advanced towards the end of his theological course, is attended, as a general rule, with a loss of power, and is productive of more evil than good both to himself and to the churches, the rules of the Department will be conformed to this idea.

PUBLIC WORSHIP.—Students, who desire it, are admitted to the privileges of the College Church. Opportunities for benevolent service are afforded in connection with the Mission and Sabbath Schools of the City.

PHYSICAL EXERCISE.—The College Gymnasium is open to the students of this Department at a small charge. The harbor of New Haven affords excellent facilities for boating to those who are inclined to this mode of exercise.

EXPENSES.—A building is provided for the accommodation of students, in which the rooms are free of rent; but each room is subject to a charge of \$5 a year for incidental expenses. No other charges are made to the students.

BENEFICIARY AID.—Beneficiaries of the American Education Society receive eighty dollars annually. Aid to an equal amount is rendered to a limited number of students, from beneficiary funds belonging to the Theological Department. Students who have advanced so far in their course of study as to have obtained a license, have frequent opportunities to preach, with pecuniary compensation.

The students are permitted to attend, free of expense, the Lectures in the Academical Department in the various branches of Physical Science, and, in case they intend to be Missionaries, the Lectures in the Medical Department. Persons who may wish to repair deficiencies in their previous education are provided with an opportunity of doing so, through this arrangement.

# Law Department.

THE FACULTY of this Department consists of the President of the College, and two Law Professors, Hon. Henry Dutton, LL. D., and Hon. Thomas B. Osborne, LL. D.

TERMS AND VACATIONS.—The year commences on the seventh Monday after Commencement. There is a recess of two weeks, embracing Christmas and New-year's day, and a Spring vacation of three weeks. The summer term commences on the Monday next preceding the first Wednesday in May. Students may enter the School at any time, but it is recommended that they do so as early as practicable after the commencement of the first term.

CLASSES.—The School is divided into classes. Each class is daily employed upon a lesson in the Class Book, and is separately examined, and every student can read in one or more of the classes, as he finds himself able and inclined to perform the requisite labor.

RECITATIONS, &c.—Two exercises, consisting of Lectures or Recitations, accompanied by oral expositions, are daily given by the Instructors.

The whole course of instruction occupies two years. The following are some of the principal studies of the course:—

Blackstone's Commentaries.
Real Estate.
Personal Property.
Contracts.
Domestic Relations.

Parties to Actions.
Forms of Actions.
Pleading.
Evidence.
Nisi Prius.

Bills of Exchange. Promissory Notes. Insurance. Shipping. Corporations.

Criminal Law. Equity.

Constitution of the United States. Law of Nations. Conflict of Laws.

The students are required to peruse the most important elementary treatises, and are daily examined on the author they are reading, and receive at the same time explanations and illustrations of the subjects they are studying.

Courses of lectures are delivered by the Instructors, on the most important subjects of Common and Statute Law, and of Equity.

A most Court is held once a week or oftener, which employs the students in drawing pleadings, and investigating and arguing questions of law.

PLEADINGS.—The students are called upon, from time to time, to draw declarations, pleadings, contracts, and other instruments connected with the practice of law, and to do the most important duties of an attorney's clerk.

LEGAL OPINIONS.—They are occasionally required to write disquisitions on some topic of law, and collect the authorities to support their opinions.

Laws of Particular States.—The more advanced students are assisted in the study of the laws of the particular States in which they intend to establish themselves.

LIBRARIES.—The students are furnished with the use of the elementary books, and have access to the College libraries, and to a valuable law library. Expenses.—The terms of tuition, with constant use of text-books, and ordinary use of the library, are as follows, payable in advance, unless for satisfactory reasons. For the whole course of two years, one hundred and fifty dollars. For one year, eighty dollars. For less than one year, ten dollars a month. For more than one year and less than two years, seven dollars a month after the first year.

Degree.—The Degree of Bachelor of Laws will be conferred by the President and Fellows, on liberally educated students, who have been members of the Department eighteen months, and have complied with the regulations of the Institution, and passed a satisfactory examination. Those not liberally educated, will be graduated upon similar conditions, after two years' membership; and members of the Bar, after one year's membership subsequent to their admission to the Bar. The fee for the diploma is \$5.

# Medical Department.

THE FACULTY of the Medical Department consists of the President of the College, a Professor of Surgery, a Professor of Anatomy and Physiology, a Professor of Materia Medica and Therapeutics, a Professor of Chemistry and Pharmacy, a Professor of the Theory and Practice of Physic, and a Professor of Obstetrics.

Instruction is given also in Medical Jurisprudence and in Microscopy.

The annual course of Lectures commences on Thursday, (Sept. 15, 1864,) seven weeks after the College Commencement, and continues seventeen weeks.

All the Lectures are given at the Medical College, excepting those on Chemistry, which are delivered at the Chemical Laboratory.

A Medical and Surgical Clinique is held every Wednesday, at the Connecticut Hospital, during the Lecture term, at which a variety of cases is presented, for consultation and operations, in presence of the class.

The Medical College, located on York street, has been carefully planned, so as to afford the most ample and convenient accommodations. The arrangements fc Dissections are complete, and subjects are supplied on the most reasonable terms. The Anatomical Museum,

the Cabinet of the Materia Medica, the Museum of the Yale Natural History Society, the Cabinet of Minerals, and the Libraries of the Medical and Academical Departments, are all open to students.

ACADEMICAL LECTURES.—The students are entitled to gratuitous admission to the course of Lectures on Anatomy and Physiology, given by Professor KNIGHT, during the spring term, to the Senior Class in the Academical Department. They also have admission to the various other Lectures in the Academical Department, on paying the fees of the several courses.

EXPENSES.—The Fees, which are required in advance, are \$12.50 for each course, except that on Obstetrics, which is \$6, with a Matriculation fee of \$5—the whole amounting to \$73.50. The tickets of all the Professors, or a part, may be taken in any one season. Those who have attended two full courses of Lectures in this Institution, are entitled to admission to future courses gratis. Those who have attended one full course in this Institution, and also one full course in another similar Medical Institution, will be admitted to a full course on paying the Matriculation fee. The graduation fee is \$15;—fee for a license, including diploma, \$4.50.

DEGREE. -By the Statutes of the State, the requirements for the Degree of Doctor in Medicine are three years' study for those who are not Bachelors of Arts, and two years' study for those who are; attendance upon two full courses of Lectures, either in this Institution, or some other of a similar character; the attainment of twenty-one years of age, and a good moral character; together with a satisfactory examination before the Board of Examiners for the State, at which the candis date must present a dissertation upon some subject connected with the medical sciences, written in a form prescribed by the Faculty. This Board consists of the Medical Professors of the College, ex officio, and an equal number of persons chosen by the Fellows of the Medical Society of the State. Licenses to practice are granted by the President of the Medical Society, upon the recommendation of the Board of Examiners, and candidates for a license must possess the same qualifications as those for a degree, except that attendance upon one course of Lectures only is required. The examination is held immediately after the close of the Lectures, when the licenses are granted and degrees conferred.

### PRIVATE MEDICAL SCHOOL.

There is a Private Medical School for the purpose of daily recitation. The instructors are Doctors Worthington Hooker, Charles A. Lindsley, Leonard J. Sanford and T. Beers Townsend. The year is divided into two terms. The first term corresponds with the course of lectures of the Medical Institution. The second begins in the middle of February and extends to Commencement, having a vacation of a fortnight in the first part of May. Fees for the first term, \$10; for the second, \$40.

# Department of Philosophy and the Arts.

This Department is divided into two sections, the first of which, known as the Sheffield Scientific School, provides instruction in various departments of Natural Science, and the second provides advanced courses in Mathematics, Philology, History and Metaphysics.

# FIRST SECTION.

# SHEFFIELD SCIENTIFIC SCHOOL.

This school, commenced in 1847, derives its name from Joseph E. Sheffield, Esq., of New Haven, by whose recent liberality a commodious building has been provided for the institution, and a large addition made to the fund for sustaining certain courses of instruction. The edifice contains, besides the usual recitation and lecture rooms, extensive Analytical and Metallurgical Laboratories, and commodious halls for Agricultural and Technological Museums. The institution is also provided with the most approved apparatus and instruments of research, with numerous diagrams and models, and with extensive mineralogical and metallurgical collections.

The Officers of the Scientific School are a Professor of Civil Engineering, a Professor of Geology and Natural History, a Professor of General and Applied Chemistry, a Professor of Industrial Mechanics and Physics, a Professor of Organic Chemistry, a Professor of Modern Languages, a Professor of Metallurgy, a Professor of Analytical and

Agricultural Chemistry, a Professor of Physical and Political Geography, Instructors in Drawing, Botany and Microscopy, and other assistant teachers.

### TERMS OF ADMISSION.

Applicants for admission to the first year of any course in the Scientific School as candidates for the degree of Bachelor of Philosophy, must be at least sixteen years of age, and must bring satisfactory testimonials of good character. They must also sustain an examination in the following books, or their equivalents:

Arithmetic—Thomson's Higher Arithmetic. Algebra—Day or Davies. Geometry—Davies's Legendre. Plane Trigonometry—Loomis or Davies. Natural Philosophy—Loomis or Olmsted. English Grammar. Geography.

An acquaintance with the Latin language is recommended to the student, as facilitating the study of the sciences and of the modern languages pursued in the school.

Candidates for advanced standing are examined, in addition to the preparatory studies, in those previously pursued by the class they propose to enter. Any person admitted to an advanced standing, unless coming from another College, pays the sum of ten dollars as tuition money, for each term which has been completed by the class which he enters. No one can be admitted as a candidate for a degree after the commencement of the last year of the course.

The same

The regular examinations for admission to the Scientific School take place at Sheffield Hall, on the Tuesday preceding Commencement, at 9 o'clock, A. M., and on Wednesday, Sept. 14th, at the same place and hour. Opportunity for private examination may be given at other times.

### STUDIES.

By a vote of the Legislature of Connecticut, the proceeds from the sale of lands appropriated to this state by Congress for "the liberal and practical education of the industrial classes" are assigned to the Sheffield Scientific School. It is uncertain at what time any income will be received from this source, and consequently the full adaptation of the school to the requirements of the act of Congress, cannot yet be announced. For the present, the following arrangements are established.

There are four sub-divisions of the school, providing; I, a general course of study in the Mathematics, Natural Sciences, Modern Languages and Literature; II, a special course in Chemistry and Natural

Science; III, a special course in Engineering and Mechanics; and IV, a special course (not completely organized) in Agriculture and the Mechanic Arts. The studies of these courses are as follows. For the degrees to which they lead, see page 56.

### I. GENERAL COURSE.

### FIRST YEAR.

#### FIRST TERM.

Mathematics—Davies's Analytical Geometry. Spherical Trigonometry. Surveying. 
Physics—Silliman's Principles. English Language—Exercises in composition. Chemistry—Stoeckhardt's Principles, with Cooke's Problems. French\*—Fasquelle's Method, De Fivas's Reader.

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#### SECOND TERM.

Mathematics—Descriptive Geometry, and Geometrical Drawing. Physics—Silliman's Principles, continued. Academical Lectures. English Language—Rhetoric. Exercises in Composition. Elocution—Practical exercises in Elocution. Chemistry—Stoeckhardt, Cooke. French—De Fivas's Reader.

#### THIRD TERM.

Mathematics—Linear Perspective, and Isometrical Drawing. Physics—Silliman's Principles, concluded. Academical Lectures. Botany—Lectures and practical exercises in Botany and Vegetable Physiology, with preparation of Herbarium. Gray's Text Book and Manual. French—Selections from classical authors.

### SECOND YEAR.

### FIRST TERM.

Mechanics—Peck's Elements. Logic—Coppée's Elements. History—Weber's Outlines, with occasional use of Gibbon, Hume, Robertson, etc. German—Peissner's German Literature, Fouqué. French—Lamartine, Howard's Aids to French Composition.

#### SECOND TERM.

Astronomy—Norton's Astronomy, with practical problems. Agriculture—Chemistry and General Principles of Agriculture. Lectures. History—Weber's Outlines, etc. German and French—Selections from classical authors.

#### THIRD TERM.

Geology—Dana's Manual. Literature—Critical study of classical English authors. History—History of the United States. Drawing—Free Hand Drawing, Architectural Drawing. German—Selections.

### THIRD YEAR.

The studies of the third year, include advanced instruction in various branches of natural and moral science and in modern languages. The students have access to Lee tures by the President and the Professors of the Academical Department, in connection with which there are frequent examinations and recitations.

<sup>\*</sup> Classes commence the study of French and German on alternate years.

# II. COURSE IN CHEMISTRY AND NATURAL SCIENCE.\*

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### FIRST YEAR.

The studies of the First Year are those of the First Year of the General Course.

### SECOND YEAR.

#### FIRST TERM.

General Chemistry—Miller. Non-Metallic Elements. Recitations and Academical Lectures. Geology—Academical Lectures. Chemical Analysis—Fresenius. Recitations and Lectures. Laboratory Practice—Qualitative Analysis. French and German—(See General Course).

#### SECOND TERM.

General Chemistry—Miller. Chemistry of Metals. Recitations and Lectures. Laboratory Practice—Qualitative Analysis, continued. Use of Blowpipe. Examination for poisons. Quantitative analysis, commenced. French and German—(See General Course).

#### THIRD TERM.

Botany—Preparation of Herbarium. Mineralogy—Dana. Lectures and Practical Exercises. Organic Chemistry—Miller. Recitations and Lectures. Laboratory Practice—Quantitative analysis, continued. French or German—(See General Course).

### THIRD YEAR.

### FIRST TERM.

Metallurgy—Percy. Lectures. Geology—Dana. Lectures and Recitations. Laboratory Practice.—Volumetric and Organic Analysis. French or German.

### SECOND TERM.

Agriculture—Chemistry and General Principles of Agriculture. Lectures. Microscopy—Lectures and Practical Exercises. Physical Geography—Lectures and Recitations. Anatomy and Physiology—Academical Lectures. Laboratory Practice—Mineral Analysis and Assaying. French or German.

#### THIRD TERM.

Industrial Mechanics—Lectures on the Steam Engine and other Motors. Civil Engineering—Lectures on Building Materials. Laboratory Practice—Preparation of Thesis.

### III. COURSE IN ENGINEERING.

## FIRST YEAR.

#### FIRST TERM.

Mathematics—Davies's Analytical Geometry. Davies's Descriptive Geometry. Davies's or Gillespie's Surveying. Practical Surveying—Adjustment and use of instruments; Field-work; Drawing of plats and charts; Levelling. Drawing—Geometrical Drawing.

<sup>\*</sup> This Department is also open to special students in Practical Chemistry, Mineralogy and Metallurgy, who are not candidates for a degree.

#### BECOND TERM.

Mathematics—Davies's or Church's Differential Calculus. Davies's Shades and Shadeswa, and Linear Perspective. Drawing—Mechanical Drawing. Shading and Tinting.

#### THIRD TERM.

Mathematics—Differential Calculus, continued. Topographical Surveying, with operations in the field. Spherical Trigonometry. Drawing—Topographical, Isometrical, and Architectural Drawing. Astronomy—Academical Lectures.

### SECOND YEAR.

#### FIRST TERM.

Mathematics—Davios's or Church's Integral Calculus. Applications of Differential and Integral Calculus. Mechanics—Peck's Mechanics. Field Engineering—Henck's Field Book for Rail Road Engineers. Location of Roads. Surveys for calculation of excavations and embankments, and for construction of roads. French or German—(See General Course). Chemistry—Academical Lectures.

#### BECOND TERM.

Mechanics—Peck's Mechanics, continued. Civil Engineering—Strength of Materials. Haupt's Bridge Construction. Mahan's Civil Engineering. French or German—(See General Course). Physics—Academical Lectures.

#### THIRD TERM.

Mechanics—Mechanics of Machinery and Engineering. Lectures on the Construction, Theory, and Applications of the Steam Engine. Civil Engineering—Masonry, and Stone Cutting. Graphical Problems in Stone Cutting. Lectures on Building Materials. Mineralogy and Geology.—Academical Lectures.

#### HIGHER COURSE IN ENGINEERING.

#### FIRST TERM.

Mathematics—Navier's Calculus (Vol. II), including Calculus of Variations. Practical Astronomy—Loomis's Practical Astronomy. Observations with Sextant and Transit-Circle. Applied Mathematics—Geodetic Surveying; methods of the U. S. Coast Survey.

#### SECOND TERM.

Mechanics—Bartlett's Analytical Mechanics. Practical Astronomy—Loomis's Practical Astronomy, continued. Observations with Zenith Telescope, and Equatorial. Crail Engineering—Designs for special Rail-Road structures, with specifications, calculations, and drawings.

#### THIRD TERM.

Mechanics—Bartlett's Analytical Mechanics, continued through Mechanics of Molecules.

Industrial Mechanics—Lectures on the Principles of Mechanism, and on the Steam Engine, Turbines, and other Motors. Reports of examination of Machines and Manufacturing Establishments. Designs for special Machines. Civil Engineering—Designs for special Structures.

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### IV. COURSE IN AGRICULTURE AND THE MECHANIC ARTS.

To carry out further the spirit of the Statutes, already alluded to, by which a portion of the public lands is appropriated to this school, arrangements are making to furnish systematic instruction in Agriculture and the Mechanic Arts, so soon as the necessary funds shall be received. For the time being, the Professors of Engineering and of Industrial Mechanics will give instruction to such pupils as may offer themselves after completing in this institution or elsewhere the scheme of study laid down in the first year of the General Course. In like manner, provision will be made in the Chemical Section for pursuing the study of Metallurgy and of Chemistry in its relations to Agriculture.

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### REGULATIONS.

REQUIREMENTS.—Students of the Scientific School are required to board and lodge at such houses as the Faculty may approve. They are expected to conduct themselves in a courteous and gentlemanly manner, both in their intercourse with each other, and with their instructors, and with other members of the several Faculties of the College. Violation of these or other regulations of the Department will render the student liable to dismission from the Institution.

EXPENSES.—The fee for instruction in the Scientific School is one hundred dollars per annum, divided among the several terms as follows: for the first and second terms, each, thirty-five dollars; for the third term, thirty dollars: payable in advance. The student of Analytical Chemistry will be at a charge of fifty-five dollars, per annum, for chemicals, and for use of library and apparatus. He will also supply himself at his own expense with gas, flasks, crucibles, &c., the cost of which should not exceed five to ten dollars per term.

Fee for graduation as Bachelor of Philosophy or Civil Engineer, five dollars; as Doctor of Philosophy, ten dollars.

Examinations.—Examinations are held at the close of each year in the studies of the year.

TERMS AND VACATIONS.—The terms and vacations correspond with those of the Academical Department.

GYMNASIUM.—The sum of three dollars per term is charged to each student who chooses to avail bimself of the privileges of the Gymnasium.

### SECOND SECTION.

# PHILOSOPHY, PHILOLOGY, MATHEMATICS.

Applicants for admission to this section of the Department of Philosophy and the Arts, as candidates for the degree of Bachelor of Philosophy, must sustain an examination in studies preparatory to the course they design to pursue, which shall be equivalent to that required for admission to the First Section.

Bachelors of Arts, Science, and Philosophy, will be admitted to this Section as candidates for the degree of Doctor of Philosophy without examination. Other persons may be admitted as candidates for the same degree, on passing the examination required for the Bachelor's degree, and on payment of an examination-fee of twenty-five dollars.

The studies are optional, and may be selected by the student from the branches named below, or may include branches of science taught in Section First. The course for a degree extends through two years. The requirements for degrees are stated in the next section.

### I. PHILOSOPHY AND HISTORY.

Political and Social History and International Law, - Pres't WOOLSEY.
Psychology, Logic and History of Philosophy, - - Prof. N. PORTER.
History and Criticism of English Literature, - - Prof. NORTHROP.

#### II. PHILOLOGY.

Latin and Greek Languages and Literatures, Profs. THACHER and HADLEY.
General Philology, Ethnology and Oriental Languages, Prof. WHITNEY.

Modern European Languages, - - - - Prof. WHITNEY.

### III. MATHEMATICS AND PHYSICS.

Pure and mixed Mathematics, - - - - Prof. Newton.
Astronomy, - - - - - - - - - Prof. Loomis.

Persons who are not candidates for a degree may be admitted without examination to engage in any studies they are qualified to pursue. Such persons will receive a certificate from the Faculty corresponding to their attainments.

The yearly fee for instruction will not exceed one hundred dollars.

# DEGREES IN THE DEPARTMENT OF PHILOSOPHY AND THE ARTS.

Bachelor of Philosophy.—The degree of Bachelor of Philosophy will be conferred on all members of the department who have completed either the general course, or one of the special courses in the Scientific School, and have passed a satisfactory examination in the course they have pursued. The same degree will be conferred on all members of the department who have spent at least three years in faithful study of selected branches under the direction of the several instructors, and have sustained the final examination. The selection may be made from the studies of either or both sections, but must belong to at least two distinct departments of learning.

CIVIL ENGINEER.—The degree of Civil Engineer is conferred on students of the higher course in Engineering, who have sustained the final examination, and given evidence of their ability to design important constructions and make the requisite drawings and calculations.

DOCTOR OF PHILOSOPHY.—It is required of candidates for the degree of Doctor of Philosophy, that they shall faithfully devote at least two years to a course of study selected from branches pursued in the Department of Philosophy and the Arts. The selection may be made from the studies of either or both sections, but must belong to at least two distinct departments of learning.

All persons, who have not previously received a degree furnishing evidence of acquaintance with the Latin and Greek languages, will be required, before presenting themselves for the final examination for the Doctor's degree, to pass a satisfactory examination in these languages, or in such other studies (not included in their advanced course) as shall be accepted as an equivalent by the Faculty.

The degree of Doctor of Philosophy will be conferred on all members of the Department who, having complied with the conditions above stated, shall pass a satisfactory final examination, and present a thesis giving evidence of high attainment in the studies they have pursued.

# Aibrary and Cabinet.

THE LIBRARY of Yale College numbers about 42,000 volumes, besides several thousand unbound pamphlets. It is designed for the use of the College officers, Law, Medical, Theological and Philosophical students, Seniors and Juniors. The Library is open daily in term-time from 8 A. M. to 1 P. M.

The Libraries of the Linonian and Brothers Societies number collectively about 24,000 volumes. The Linonian Library is open for consultation Monday, Wednesday and Friday, from 9 to 10 A. M. The Library of the Brothers in Unity is open for consultation from 9 to 10 A. M. Tuesday, Thursday and Saturday. Both the Society libraries are open daily, for the delivery of books, from a quarter before to a quarter after 2 o'clock P. M.

The Law, Medical and Scientific Schools have each a special library, accessible to the students of the department.

The Library of the American Oriental Society, numbering 2,500 printed books and manuscripts, is now kept in the Library of Yale College.

SU	MMAI	RY.							
Yale College Library (exclusive of pa	mphl	ets),			-			42,000	vols.
Linonian Library,			-	3.13	= 4	-		12,000	22
Library of the Brothers in Unity, -	-		. 3	-				12,000	24
Libraries of the Professional Schools,				-				5,000	44
		T	otal,	1	7	11:00	J.	71,000	

THE MINERALOGICAL AND GEOLOGICAL CABINET, embracing about thirty thousand specimens, is accessible to the students of the several departments. The key may be obtained at the Treasurer's Office, Trumbull Gallery.

# APPOINTMENTS FOR COMMENCEMENT.-CLASS OF 1863.

#### ORATIONS.

LEANDER TROWBRIDGE CHAMBERLAIN, Valedictory Oration, West Brookfield, Mass. DAVID BRAINERD PERRY, Philosophical Oration, Worcester, Mass. GEORGE EDWARD LOUNSBURY, Philosophical Oration, Ridgefield. WILLABE HASKELL, Salutatory Oration, Bucksport, Me.

George Scovill Hamlin, Sharon. Henry Farnam Dimock, South Coventry. Orlando Franklin Bump, Baltimore, Md.

William Graham Sumner, Hartford. Egbert Byron Bingham, Scotland. Jacob Berry, Clarence, N. Y.

Erastus New, Philmont, N. Y. Horace Webster Fowler, Utica, N. Y. Samuel Hollingsworth, Zanesville, O. Joseph Fitch Gaylord, Norfolk.
Cyrus West Francis, Newington.
J Horace Bumstead, Boston, Mass. Thomas Hart Fuller, Scotland.

Edwin Henry Cooper, Henderson, M. Edward Brodie Glasgow, Warminster, Pa. Robert George Stephen McNeille, Philadelphia, Pa. William Churchill Reed, Hampden, Me. Thos. Albert Emerson, So. Reading, Mass. Wilbur Ives, New Haven.

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#### DISSERTATIONS.

Henry Selden Pratt, Meriden. Josiah Jewett, Buffalo, N. Y. (George Wallace Banks, Greenfield Hill. George Hawkins Bundy, Boston, Mass. Benjamin Eglin, Athens, Pa. Thornton Mills Hinkle, Cincinnati, O.

Joseph Naphthaly, San Francisco, Cal. Howard Kingsbury, New York City. Geo. Washington Biddle, Philad'a, Pa. Charles Carroll Blatchley, New Haven. Charles Miles Gilman, Godfrey, Ill.

#### DISPUTES.

Joseph Frederic Kernochan, New York City. | Frederick Jones Barnard, Worcester, Mr. William Burr Dunning, Peekskill, N. Y. John Haskell Butler, Groton, Mass. Dwight Marcy, Union.

Henry Hulbert Ingersoll, Oberlin, O. Lewis Atterbury Stimson, Paterson, N. J. Charles Stuart Sheldon, Brockport, N. Y. Samuel Amos York, North Stonington.

Morton William Easton, Hartford. John Hyde Peck, Norwich. John Birge Doolittle, Terryville. Samuel Huntington, Hartford. John Lewis Heck, Althea Grove, Pa. Joel Tuttle Wildman, Guilford.

Edmund Asa Ware, Norwich. Wm. Halliday Whitin, Whitinaville, Mass.
Albert Stone Garland, Gloucester, Mass.
Thomas Young, Franklinville, N. Y.
Samuel Reading Throckmorton, San Francisco, Cal.

Alexander Hamilton Wright, Boston, Mass. Joseph Platt Cooke, Honolulu, H. I. Daniel Moschel Brumagim, New Haven. Henry Ely Cooley, Newton, Mass. George Langford Curran, Utica, N. Y. Edward Lawrence Keyes, New York City.

Henry Whitney Scott, Southbury. Frederick Folger Thomas, Waverly, N. Y. George Walter Allen, Worcester, Mass. Henry Barzillai Waterman, Belvidere, Il. Julius Twiss, Meriden.

### COLLOQUIES.

Cornelius Wade Bull, New Haven. Julius Emmons, West Chester. Artemas Wiswall Gates, New Haven. Henry Clay DeForest, Madison, Wis. Edwin Macomber, Oakham, Mass. John Hoye Bishop, Smithsburg, Md. George Brooks Curtiss, Southington. Cortlandt Whitehead, Newark, N. J.

Jonathan Edwards, Troy, N. Y. Harvey Harris Bloom, Norwich, N. Y. George Wilson Osborn, New Haven.

John Safford Fisk, Watertown, N. Y. William Collins Whitney, Cambridge,

COMMENCEMENT - Thursday, July 30, 1863.

# APPOINTMENTS FOR JUNIOR EXHIBITION .- CLASS OF 1864.

#### ORATIONS.

CHARLES EDWARD BOOTH, New York City, Greek Oration. GEORGE SPRING MERRIAM, Springfield, Mass., Philosophical Oration. WILLIAM HENRY PALMER, Stonington, Latin Oration.

ISAAC PLATT PUGSLEY, Binghamton, N. Y., Philosophical Oration.

CHABLES GREENE ROCKWOOD, Newark, N. J., Philosophical Oration.

John Wickliffe Beach, Millington. Henry Paine Boyden, Worcester, Mass. William Jessup Chandler, Montrose, Pa. Samuel Carter Darling, St. Stephen, N. B. Timothy Miller Griffing, Riverhead, N. Y. Charles Larned Atterbury, New Albany, Ind.; Chas. Fraser McLean, New Hartford, N.Y. Daniel Lathrop Coit, Norwich Town. Orson Gregory Dibble, Cortland, N. Y. Thomas Hooker, Hartford. James Phillips Hoyt, Coventry, N. Y. David Gilbert Lapham, Manchester, N. Y. Francis Englesby Loomis, New Haven. William McAfee, Greenwich.

Charles Phelps Taft, Cincinnati, Ohio. Ralph Wheeler, Stonington. Lewis Frederick Whitin, Whitinsville, Ms. Charles Mills Whittelsey, Newark, N. J.

Horace Daniel Paine, Woonsocket, R. I. John William Sterling, Stratford. John William Teal, East Durham, N. Y. Clarence Lincoln Westcott, Wilton. Job Williams, Worcester, Mass. Orson Sumner Wood, East Windsor.

#### DISSERTATIONS.

Charles Henry Burnett, Philadelphia, Pa.: Arthur Phinney, Gorham, Me.
Lewis Gregory, Wilton. Edward Moore Williams, Chicago, III. Lewis Gregory, Wilton. Joseph Lanman, Norwich Town. Edward Taylor Mather, Hartford.

Mosekey Hooker Williams, Terryville.

### DISPUTES.

Frederic Henry Betts, New Haven. George Whitefield Benjamin, New Haven. William Augustus Ayres, Hartford, Wm. Packer Bellamy, Chicopee Fulls, Ms. Alanson Douglas Miller, Rochester, N. Y. Olof Page, Valparaiso, Chile. Albert Henry Buck, New York City. Clinton Levering Conkling, Springfield, Ill.

George Douglass, Albany, N. Y.

George Frederic Lewis, Bridgeport.

Howard Eben Pratt, Essex. James Brainerd Tyler, New Haven. Albert Harrison Van Etten, Albany, N.Y. Jas. Harvey Van Gelder, Catskill, N. Y. Chas. Winthrop Fifield, E. Concord, N. H. Wilfred Ernest Norton, New Haven.

#### COLLOQUIES.

William Edward Barnett, West Haven. John Jacob Edic, Utica, N. Y. Robert Shoemaker Ives, New Haven. Huntting Cooper Jessup, Montrose, Pa. Charles D. T. Gibson, Brooklyn, N. Y. Charles Dennis Ingersoll, New Haven. Frederic Arthur Judson, Brooklyn, N. Y. Harry Wilson, Jersey Shore, Pa. Edward Whittlesey Lowrey, Southington. Albert Smith Wurts, Carbondale, Pa.

David Brainerd Lyman, Hilo, Hawaiian Is. Julius Leonard Parke, New Haven. Wm. Gaylord Peck, West Cambridge, Ms. Thos. Edw'd Satterthwaite, Belleville, N.J. James Clark Thomas, Brooklyn, N. Y. Oliver Sherman White, New Haven.

Exhibition. - Wednesday, April 8, 1863.

# SCHOLARS OF THE HOUSE.

Class of 1862.	ARTHUR GOODENOUGH,	Berkeley Scholarship.
Class of 1863.	GEORGE W. BIDDLE,	Clark Scholarship.
Class of 1863.	WALTER H. SMYTH,	Bristed Scholarship.
Class of 1864.	CHARLES G. ROCKWOOD,	Scholarship founded Aug. 1848.
Class of 1865.	JOHN L. EWELL,	Scholarship founded Aug. 1849.
Class of 1866.	FREDERICK N. JUDSON,	Scholarship founded Aug. 1846.

# PREMIUMS AWARDED DURING THE YEAR.

Clark SCHOLARSHIP. Class of 1863.—George W. Biddle.

SCHOLARSHIP FOUNDED AUGUST, 1846. Class of 1866.—Frederick N. Judson.

HURLBUT SCHOLARSHIP.
[For second rank at Freshman Scholarship Examination.]
Class of 1866.—Hamilton Cole.

DEFOREST GOLD MEDAL. Class of 1863.—Leander T. Chamberlain,

SENIOR MATHEMATICAL PRIZES.

Class of 1863.—1st Prize. George W. Biddle.

2d " Orlando F. Bump.

TOWNSEND PREMIUMS FOR ENGLISH COMPOSITION.

Class of 1963.—George W. Allen, Samuel W. Duffield, Horace W. Fowler,
George S. Hamlin, William G. Sumner.

FOR ENGLISH COMPOSITION.—Class of 1865.

Second Term

			Second Term.	
		1st Division.	2d Division.	3d Division.
1st	Prize.	Toliver F. Caskey.	William H. Drury.	Henry A. Stimson.
2d	44	Joseph A. Bent.	John L. Ewell	William Stocking- Allen McLean.
3d	et	Tuzar Bulkley.	Ebenezer J. Hill. Robert P. Keep.	Sanford S. Martyn.
			( Impert I. Weeb'	Payson Merrill.

### Clark Scholarship Fund.

FOR ENGLISH COMPOSITION.—Class of 1865.

### Third Term.

	1st Division.	2d Division.	3d Division.
1st Prize.	Toliver F. Caskey.	John L. Ewell.	Henry A. Stimson. William Stocking.
2d "	Joseph A. Bent.	Marshall R. Gaines.	Sanford S. Martyn. Payson Merrill.
3d "	Tuzar Bulkley. John Dalzell.	Courtney S. Kitchel.	Charles E. Smith.

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FOR POEM.—Class of 1865. Charles H. Smith.

### FOR DECLAMATION.-Class of 1865.

	1st Division.	2d Division.	3d Division.
1st Prize.	Joseph A. Bent,	Joseph H. Isham.	Sanford S. Martyn.
2d "	Elbert W. Brown.	Charles Kimberly.	Charles E. Smith.
3d "	John F. Allen.	John L. Ewell.	Allen McLean.

FOR LATIN COMPOSITION.

Class of 1866.—Charles McL. Southgate.

### FOR SOLUTION OF MATHEMATICAL PROBLEMS.

1st Prize.

Samuel J. Peck.
Charles H. Smith.

Class of 1865.	
2d Prize.	8d Prize.
James H. Kerr.	William T. Comstock.

Class of 1866.

1st Prize.

Robert S. Peck.

Marcellus Bowen.
Eugene Kingman.
Richard E. Smyth.

# CALENDAR.

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Sept.	. 16th,	First Term begins	Wednesday.
Dec.	22d,	es ends	Tuesday.
1		Winter Vacation of two weeks.	
186	4.	wither racation of two weeks.	
Jan.	6th,	Second Term begins	Wednesday.
Jan.	13th,	Examination for Medical Degrees,	Wednesday.
Jan.	14th,	Commencement, Medical Department,	Thursday.
April	6th,	Junior Exhibition,	Wednesday.
		d 6th, Examination, Theological Department,	Tuesday and Wednesday.
April	12th,	Second Term ends	Tnesday.
75		Spring Vacation of three weeks	A STAND MENT OF
		DE SEE SEE SEE SEE SEE SEE	
May	4th,	Third Term begins	Wednesday.
May	6th,	Examination for the Berkeley Scholarship, .	Friday.
May	14th,	Biennial Examination, Senior Class, begins .	Saturday.
June	6th,	Examination for the Freshman Scholarship begins	Monday.
June	30th,	Examination for the Clark Scholarship,	Thursday.
July	6th,	Biennial Examination, Sophomore Class, begins	Wednesday.
July	20th,	Examination for Degrees, Dept. Phil. and the Arts	Wednesday.

### Summer Vacation of seven weeks.

July 25th and 26th, Examination of Candidates for admission, Monday and Tuesday.

" Phi Beta Kappa Society,

Wednesday.

Wednesday.

Thursday.

July 27th, Anniversary of the Society of Alumni, .

July 27th,

July 28th, Commencement,

Sept.	13th at	nd 14th	h, Exs	mination	of	Cand	idates	for	admi	ssion,	Tuesday and Wednesday.
Sept.	14th,	First	Term	begins						W.L.	Wednesday.
Dec.	20th,	66	- 64	ends							Tuesday.

33 The Terms in the Theological Department, the Law Department, and the Department of Philosophy and the Arts, coincide with the Academical Terms.

# SUMMARY.

In Theology,

In Law, In Medicine,

# PROFESSIONAL STUDENTS. In Philosophy and the Arts, ACADEMICAL STUDENTS.

#### 109 Seniors, Juniors, 103 121 Sophomores, 138 Freshmen,

TOTAL, 632 28

45

57 161

471

# ABBREVIATIONS.

N NORTH COLLEGE.
S SOUTH COLLEGE.
N. M NORTH MIDDLE COLLEGE.
S. M SOUTH MIDDLE COLLEGE.
D DIVINITY COLLEGE.
L LAW BUILDING.
S. H
C
LYC LYCEUM.
ATH ATHENÆUM.
TR. G TRUMBULL GALLERY.
LBT LABORATORY.

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