

UNIVERSITY RECORD

CHICAGO

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SEPTEMBER 4, 1896.

SUPPLEMENT

QUARTERLY ANNOUNCEMENTS

FOR THE

AUTUMN QUARTER 1896

(With provisional announcements for the Winter and Spring Quarters, 1897.)

EXPLANATIONS AND NOTES.

I. REGISTRATION.

1. **Students in Residence** will register for the Autumn Quarter on or before Friday, September 11. The students in the Divinity School and the Graduate Schools, and Unclassified students, will register with the Deans. The students in the Colleges will register with their respective Division Officers.

2. **The Offices and Office Hours** will be found on p. 2.

3. **The Registration Cards and Course Cards** will be furnished by the registering officer, and will be handed to him personally for approval when filled out by the student. *No student is registered or entitled to admission to a course until the cards are thus approved.*

4. **Incoming Students.**—Students entering The University for the first time or resuming work after an absence of a quarter or a term, will register on or before Friday, October 2, 1896, with the respective Deans, as in the above schedule.

5. **Order of Registration for New Students.**—New students will (1) obtain a Matriculation Card from the Examiner (Room A 8, Cobb Hall); (2) obtain on this the stamp of the Registrar (Room A 7, Cobb Hall), paying the Matriculation fee of \$5.00; (3) register for courses of instruction with the proper Dean (see above, Notes 2 and 3). New students do not register with Division Officers.

6. **Department and Course Numbers.**—The number of each department (in Roman numerals) is prefixed to the name of the department, and the number of each course (in Arabic numerals) to the title of the course. It should be observed that the course numbers in the various departments do not always correspond with those in publications antedating April 1896.

7. **Further Details Regarding Courses.**—Under the title of each course are printed the hour, name of instructor, and hall and room in which the exercise is held.

8. **Credit Value of Courses.**—By a Major course is meant one whose exercises are held four or five times weekly throughout the Quarter; by a Minor course, one whose exercises in like manner extend through six weeks (one-half the Quarter); a Double Major course and a Double Minor course have each two exercises daily through their respective periods.

9. **Abbreviations.**—The following abbreviations are used:

- (a) **In the Description of Courses:** Mj=Major; M=Minor; DMj=Double Major; DM=Double Minor. ALL COURSES ARE MAJORS UNLESS OTHERWISE SPECIFIED, hence "Mj" is usually omitted in printing.
- (b) **For Rooms:** A, B, C and D refer to the floors in Cobb Lecture Hall, beginning with the ground floor as "A." The rooms are numbered.
- (c) **For Halls:** H=Haskell Museum; K=Kent Laboratory; R=Ryerson Physical Laboratory; W=Walker Museum; G=Gymnasium Building; M. P.=Morgan Park.

10. **Number of Exercises Per Week.**—Junior College exercises are held five days in each week; Senior

College and Graduate exercises five or four days, at the instructor's option.

11. **Required Physical Culture.**—Junior students are required to take continuous work in Physical Culture, and will register each Quarter for a course in that Department. Seniors elect courses in Physical Culture during at least four quarters, and will in no case omit to register for a course in that Department except after securing the written approval of the Director of Physical Culture, and presenting the same to the Dean at the time of registration. Class periods of one-half hour each are held from Tuesday to Friday inclusive.

12. **Required Elocution.**—All students upon completing nine majors of University work, will register for the required course in Elocution (XXVIII-1), beginning with the Autumn Quarter following. Students having a minimum of six majors may elect the course. Class periods of one hour each are held weekly.

13. **Other Required Subjects.**—For all other required courses in the various schools see the CIRCULAR OF INFORMATION.

OFFICE HOURS OF DEANS AND DIVISION OFFICERS FOR REGISTRATIONS

SCHOOL OR COLLEGE	HALL	ROOM	HOURS SEPT. 30, OCT. 1-2	SCHOOL OF COLLEGE	HALL	ROOM	HOURS SEPT. 30, OCT. 1-2
Graduate Divinity School Dean Hulbert	H	15	{ 9:30-12:30 2:00-4:00 (except Th.)	Senior Colleges			
				MEN: Dean Terry	C	A4	{ 8:30-10:00 2:00-3:00 (except Th.)
				WOMEN: Dean Bulkley	C	A2	{ 9:30-12:30 2:00-4:00 (except Th.)
Graduate Schools of Arts, Literature, and Science				Junior Colleges			
MEN: Dean Judson	C	A9	{ 9:30-12:30 2:00-4:00 (except Th.)	MEN: Dean Capps	C	A4	{ 9:30-12:30 2:00-4:00 (except Th.)
WOMEN: Dean Talbot	C	A2	{ 9:30-12:30 2:00-4:00 (except Th.)	WOMEN: Dean Bulkley	C	A2	{ 9:30-12:00 2:00-4:00 (except Th.)
				Unclassified Students			
				MEN: Dean McClintock	C	A4	{ 9:30-12:30 2:00-4:00 (except Th.)
				WOMEN: Dean Talbot	C	A2	{ 9:30-12:30 2:00-4:00 (except Th.)

II. FEES.

ALL FEES ARE PAYABLE TO THE REGISTRAR, ROOM A 7 COBB LECTURE HALL.

1. **Matriculation Fee.**—The Matriculation fee is \$5.00.

2. **Tuition Fee.**—

- (a) The Tuition fee is \$40.00 for regular work (3 Mj or equivalent); no reduction for those taking only 2 Mj.

- (b) A reduction will be made in case of students taking only 1 Mj (or equivalent), one-half the full tuition fee being charged.

- (c) Undergraduates (including Unclassified students) taking extra work, will be charged (in addition to the regular tuition fee) at the rate of \$15.00 per extra Mj.

3. **Divinity Fee.**—In the Divinity School no tuition is charged—there being only the Library and Incidental Fee of \$5.00 per Quarter.
4. **Old Students.**—Students who matriculated before July 1, 1895, will continue to pay at the rates prevailing at that time.
5. **Late Registration Fee.**—An extra fee of \$5.00 will be charged all students who fail to register within the appointed Registration periods, as announced above.
6. **Laboratory Fee.**—
 - (a) A Laboratory fee of \$5.00 will be charged for all Mj courses accompanied by Laboratory work (M and DMj courses will be charged in proportion).
 - (b) In addition to the regular Laboratory fee, students are expected to procure a coupon ticket, entitling them to \$5.00 worth of Laboratory material. Unused portions will be redeemed.

COURSES UNDER THE FACULTIES OF ARTS, LITERATURE, AND SCIENCE.

IA. Philosophy.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
JUNIOR COLLEGE COURSES.			
1 Introductory Psychology 8:30 (<i>Moore</i>) R 33	1a Introductory Psychology 10:30 (<i>Angell</i>) R 33	1 Introductory Psychology 8:30 (<i>Moore</i>) R 33	3 Logic 9:30 (<i>Mead</i>) C 17
2 Introductory Ethics 7:30 (<i>McLennan</i>) C 11	1b Introductory Psychology 11:30 (<i>Moore</i>) R 33	2 Introductory Ethics 9:30 (<i>Tufts</i>) C 11	
SENIOR COLLEGE COURSES.			
7 History of Modern Philosophy M (1st tm) 9:30 (<i>Mead</i>) C 13	4 History of Greek Philosophy 9:30 (<i>Mead</i>) C 17	5 History of Modern Philosophy 8:30 (<i>Tufts</i>) C 17 To be followed by IA-6	6 History of Modern Philosophy, continued 8:30 (<i>Tufts</i>) C 17 Following IA-5
8 Psychology: Laboratory Course M (1st tm) 11:30 (<i>McLennan</i>) R 33	9 Experimental Psychology 8:30 (<i>Angell</i> & —) R 33 To be followed by I A-6	10 Experimental Psychology, continued 10:30 (<i>Angell</i> and —) R 33 Following IA-9	
	45 Mental Imagery $\frac{1}{2}$ Mj. 2:00 (<i>Tanner</i>) C 13		
GRADUATE COURSES.			
14 Philosophy of Religion M (1st tm) 3:00 (<i>Ladd</i>) A 2	11 Psychology: Research Course (<i>Angell</i>) R 33	12 Psychology: Research Course (<i>Angell</i>) R 33	13 Psychology: Research Course (<i>Angell</i>) R 33
18a Seminar: History of Philosophy M (1st tm) 8:30 (<i>Mead</i>) C 17	23 Comparative Psychology 10:30 (<i>Mead</i>) C 17	19 Seminar in Mediæval Philosophy Tu. and Th. 4:00-6:00 (<i>Mead</i>) C 14 To be followed by IA-20.	20 Seminar in Mediæval Philosophy, continued Tu. and Th. 4:00-6:00 (<i>Mead</i>) C 14 Following IA-19
	37 Evolution of Morality 9:30 (<i>Dewey</i>) C 13	28 Matter and Motion 10:30 (<i>Mead</i>) C 17	33 Seminar: Theory of Logic Wed. 4:00-6:00 (<i>Dewey</i>) C 14

I A. Philosophy.—*Continued.*

SUMMER	AUTUMN	WINTER	SPRING
GRADUATE COURSES.			
18b Seminar: History of Philosophy M (2d tm) Mon. and Wed. 4:00-6:00 (<i>Mead</i>) C 17 40 Seminar in Ethics M (1st tm) 10:30 (<i>Ladd</i>) C 17		32 Seminar: Theory of Logic Wed. 4:00-6:00 (<i>Dewey</i>) C 14 38 History of Political Ethics 9:30 (<i>Dewey</i>) C 13	39 XIX Century Ethical Thought 9:30 (<i>Dewey</i>) C 13 43 The Relation of Psychology to Philosophy 8:30 (<i>Angell</i>) R 33 44 History of Æsthetic Theory 10:30 (<i>Tufts</i>) C 17

I B. Pedagogy.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
SENIOR COLLEGE COURSES.			
1 Educational Psychology M (2d tm) 8:30 (<i>Moore</i>) R 33 2 General Pedagogy 11:30 (<i>Bulkley</i>) C 13 4 Psychology of Childhood M (1st tm) 9:30 (<i>Barnes</i>) A 6			

GRADUATE COURSES.

9 History of Education M (1st tm) 10:30 (<i>Barnes</i>) A 6 14 Seminar: Herbart Wed. 4:00-6:00 (<i>Bulkley</i>) C 13 15 Seminar: Modern School System Th. 4:00-6:00 (<i>Thurber</i>) C 13	10 Modern German Pedagogy 11:30 (<i>Bulkley</i>) D 9 11 Seminar: Herbartianism Tu. 4:00-6:00 (<i>Bulkley</i>) D 9 17 Seminar: Educational Methodology Wed. 4:00-6:00 (<i>Dewey</i>) D 9 18 Seminar: Secondary Education Th. 3:00 (<i>Thurber</i>) C 17	5 Seminar: Child Study Th. 3:00 (<i>Thurber</i>) C 17 8 Schleiermacher or Herbert Spencer 11:30 (<i>Bulkley</i>) D 10 16 Seminar: Comenius Tu. 3:00-5:00 (<i>Bulkley</i>) D 10	6 Seminar: Child Study Th. 3:00 (<i>Thurber</i>) C 17
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II. Political Economy.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
SENIOR COLLEGE COURSES.			
1 Principles of Political Economy 8:30 (<i>Hill</i>) C3 2 Advanced Political Economy 10:30 (<i>Hill</i>) C3 Prerequisite: II-1 12 Railway Transportation 3:00 (<i>Hill</i>) C3 Prerequisite: II-1, 2	1a Principles of Political Economy 8:30 (<i>Hill</i>) C3 1b Principles of Political Economy 9:30 (<i>Miller</i>) C3 6 History of Political Economy 10:30 (<i>Veblen</i>) C3 Prerequisite: II-1, 2 10 Statistics (—) C— 11 Tariff History 9:30 (<i>Hill</i>) C4 Prerequisite: II-1, 2	2 Advanced Political Economy 9:30 (<i>Miller</i>) C3 Prerequisite: II-1 3 Descriptive Political Economy 8:30 (<i>Hill</i>) C9 Prerequisite: II-1, 2 4 Economic and Social History 8:30 (<i>Miller</i>) C3 Prerequisite: II-1, 2 7 Scope and Method of Political Economy 10:30 (<i>Veblen</i>) C3 8 Socialism 2:00 (<i>Veblen</i>) C3 12 Railway Transportation 3:00 (<i>Hill</i>) C3 Prerequisite: II-1, 2	5 Economic and Social History (continued) 8:30 (<i>Miller</i>) C3 9 Socialism (continued) 2:00 (<i>Veblen</i>) C3 13 Agriculture 10:30 (<i>Veblen</i>) C3 14 Financial History of the United States 9:30 (<i>Miller</i>) C3
GRADUATE COURSES.			
	21 Money. 11:30 (<i>Laughlin</i>) C3 To be followed by II-22 24 Advanced Statistics (—) C4 25 Public Finance 8:30 (<i>Miller</i>) C4 31 Seminar — (<i>Laughlin</i>) C4	22 Money 11:30 (<i>Laughlin</i>) C5 Following II-21 26 Seminar in Finance — (<i>Miller</i>) C5 32 Seminar — (<i>Laughlin</i>) C5	15 Oral Debates Fri. 3:00 (<i>Hill, Lovett</i>) A6 23 Unsettled Problems 11:30 (<i>Laughlin</i>) C3 28 Banking 3:00 (<i>Hill</i>) C3 29 Social Economics 4:00 (<i>Hill</i>) C3 33 Seminar — (<i>Laughlin</i>) C5

III. Political Science.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
SENIOR COLLEGE COURSES.			
2 Constitutional Law 10:30 (<i>Judson</i>) C 9 41 International Law 9:30 (<i>Judson</i>) C 9	1 Civil Government 8:30 (<i>Boyd</i>) C 9 This Course is a prerequisite to all others in the Department. 31 Institutes of Roman Law 10:30 (<i>Freund</i>) C 10 35 Institutes of Public Law 11:30 (<i>Freund</i>) C 10 See History, First Part To be followed by III-36	32 Elements of Jurisprudence 10:30 (<i>Freund</i>) C 11 36 Institutes of Public Law 11:30 (<i>Freund</i>) C 11 Second Part Following III-35	1 Civil Government 8:30 (<i>Glover</i>) C 9 This course is a prerequisite to all others in the Department.
GRADUATE COURSES.			
	11 National Government 10:30 (<i>Judson</i>) C 9 21 Problems in Federal Administration 11:30 (<i>James</i>) C 9 Prerequisite: III-11 44 Diplomatic History of the United States 9:30 (<i>Judson</i>) C 9	22 Problems in State and City Administration 11:30 (<i>James</i>) C 9 Prerequisite: III-11	12 American State Constitutions 10:30 (<i>Judson</i>) C 9 14 Diplomatic History of Europe 9:30 (<i>Judson</i>) C 9 33 Studies in Private Law 10:30 (<i>Freund</i>) C 11 Prerequisite: III-31 37 The Judicial Power 11:30 (<i>Freund</i>) C 11 Prerequisite: at least 3 Mj. in Jurisprudence

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IV. History.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
JUNIOR COLLEGE COURSES.*			
1 Outline of Mediæval History DM (1st tm) 8:30-10:30 (Thompson) D 16 2 Outline of Modern Europe DM (2d tm) 8:30-10:30 (Schwill) C 8	1a Mediæval History, repeated 8:30 (Thompson) C 8 1b Mediæval History, repeated 9:30 (Thatcher) C 8 2a Modern Period, repeated 8:30 (Catterall) D 16 2b Modern Period, repeated 11:30 (Schwill) C 8	1a Mediæval Europe, repeated 8:30 (Baldwin) C 8 1b Mediæval Europe 9:30 (Thatcher) C 8 2 Modern Period 10:30 (Catterall) C 8	1 Mediæval Europe, repeated 8:30 (Thompson) C 8 2 Modern Period, repeated 9:30 (Catterall) D 16
SENIOR COLLEGE COURSES.			
4 The Protestant Reformation DM (2d tm) 8:30-10:30 (Catterall) D 16 5a The French Revolution—Part I M (1st tm) 11:30 (Thompson) C 8 5b The Era of Napoleon—Part II M (2d tm) 11:30 (Catterall) C 8 5a and 5b together constitute the regular Mj course 5 6 History of the United States (1789-1861) 10:30 (Sparks) C 8	4 The Protestant Reformation and the Religious Wars, repeated 9:30 (Catterall) D 16	5 The French Revolution, repeated 11:30 (Thompson) C 8	3 Introduction to Study of Mediæval and Modern History 8:30 (Terry) C 7 6 History of the United States, 1789-1861 11:30 (Shepardson) D 16
GRADUATE COURSES.			
13 History of Israel M (1st tm) 8:30 (Goodspeed) H 14 15 Oriental Antiquity under Assyrian Domination M (1st tm) 2:00 (Goodspeed) H 14 21 Charles the Great and 9th Century Europe 7:30 (Terry) C 7	7 The History of Antiquity and the Persian Empire 2:00 (Goodspeed) H 14 8 The Beginnings of Hebrew History 3:00 (Goodspeed) H 14 23 History of Civilization during the Middle Ages 11:30 (Wergeland) C 6	9 The History of the Hebrew Monarchy 2:00 (Goodspeed) H 14 16 History of Greece to Death of Alexander 3:00 (Goodspeed) H 14 24 History of Civilization during the Middle Ages, continued 9:30 (Wergeland) D 16	10 The Exilic and Post-exilic History of Israel 2:00 (Goodspeed) H 14 17 The History of Rome to the Antonines 3:00 (Goodspeed) H 14 28 The Crusades, continued 8:30 (Thatcher) D 16

* Required for all degrees. If not taken in the Junior Colleges, must be taken before graduation.

IV. History.—Continued.

SUMMER	AUTUMN	WINTER	SPRING
GRADUATE COURSES.			
29 The Renaissance: Political History of Florence, Rome, and Venice DM (1st tm) 8:30-10:30 (Schwill) D 16 36 The Swiss Reformation M (1st tm) 10:30 (Johnson) H 36 48 Europe in the 19th Century 10:30 (Fellows) D 16 51 Spanish-American History and Institutions M (1st tm) 8:30 (Moses) C 9 52 The United States (1789-1849) M (1st tm) 9:30 (Moses) C 9 53 The Formation of the United States, 1760 to 1789 11:30 (Sparks) D 16 55 Seminar: English Institutions 4:00-6:00, Fr. (Terry) C 17 62 Seminar: Modern French History 10:30-12:30, Mon. (Fellows) C 5	25 The Origin of the French Monarchy 4:00 (Thompson) C 8 30 The Renaissance: Political History of Florence, Rome, and Venice 10:30 (Schwill) C 8 31 The History of England: Ecgbahrt to Elizabeth 3:00 (Terry) C 7 33 The Reformation in Scotland —(Hulbert) H 36 34 The English Reformation and Puritanism —(Hulbert) H 36 38 Holland and the Reformation 7:30 (Moncrief) H 36 39 The Counter Reformation —(Johnson) H 36 49 Political and Constitutional History of the United States from 1820 10:30 (Shepardson) D 16 59 Seminar: English and European Institutions, 12th and 13th Centuries Th. 4:00-6:00 (Terry) C 7	26 The Founding of the Modern French Monarchy, continued 4:00 (Thompson) C 8 27 The Crusades 8:30 (Thatcher) D 16 32 The History of England, Ecgbahrt to Elizabeth, continued 3:00 (Terry) C 7 35 The English Reformation and Puritanism —(Hulbert) H 36 37 The Reformation in France —(Moncrief) H 36 40 England under the Stuarts 11:30 (Catterall) D 16 50 Political and Constitutional History of the United States from 1820, continued 10:30 (Shepardson) D 16 57 Seminar: English and European Institutions, continued Th. 4:00-6:00 (Terry) C 7	41 England under the Stuarts, continued 11:30 (Catterall) C 8 47 The History of Europe in the Napoleonic Era, continued 3:00 (von Holst) C 9 54 Political and Constitutional History of the United States from 1789 to 1820 10:30 (Sparks) D 16 58 Seminar: English and European Institutions, continued 4:00-6:00, Th. (Terry) C 7 65 Seminar: American History, continued 4:00-6:00, Mon. (von Holst) C 7

V. Archæology.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
SENIOR COLLEGE COURSES.			
1 Introduction to Classical Archæology 8:30 (<i>Tarbell</i>) B 2 3 Greek Life, studied from the Monuments M (2d tm) 9:30 (<i>Tarbell</i>) B 2	1 Introduction to Classical Archæology, repeated 8:30 (<i>Tarbell</i>) B 2	2 History of Greek Sculpture 8:30 (<i>Tarbell</i>) B 2 Prerequisite: V-1 5 Egyptian Archæology 2:00 (<i>Breasted</i>) H 24	3 Greek Life, studied from the Monuments 8:30 (<i>Tarbell</i>) B 2 6 Egyptian Archæology and the Old Testament M (1st tm) 2:00 (<i>Breasted</i>) H 24

VI. Sociology.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
JUNIOR COLLEGE COURSES.			
	51 Contemporary Society 2:00 (Vincent) C 11	52 Urban Life in the United States 2:00 (Vincent) C 11	
SENIOR COLLEGE COURSES.			
71 Introduction to the Study of Society 2:00 (Monroe) C 17	1 General Anthropology 11:30 (Miller) W 4 2 General Ethnology 10:30 (Miller) W 4	4 Physical Anthropology DMj 11:30 (Starr) W 4 24 Primitive Art 8:30 (Thomas) C 10 14 Japan. 10:30 (Starr) W 4	41 General Hygiene 10:30 (Talbot) C 11 71 Introduction to the Study of Society 2:00 (Vincent and Monroe) C
GRADUATE COURSES.			
55 Economic and Gov- ernmental Agencies of Welfare M (1st tm) 11:30 (Henderson) C 10 62 Social Institutions of Organized Christian- ity M (1st tm) 10:30 (Henderson) C 10 77 Social Psychology M (2d tm) 8:30 (Ross) C 11 78 Social Control M (2d tm) 8:30 (Ross) C 11 94a Development of Sys- tematic Sociology M (1st tm) 8:30 (Bentley) C 10 94b Development of Sys- tematic Sociology M (2d tm) 8:30 (Bentley) C 10	26 Folk Psychology 8:30 (Thomas) C 10 30 Sex in Folk Psychol- ogy 10:30 (Thomas) C 13 To be followed by VI-31 42 House Sanitation 10:30 (Talbot) C 11 45 Seminar 3:00-5:00 (Talbot) C 11 53 The Family 10:30 (Henderson) D 6 58 Seminar Tu. 4:00-6:00 (Henderson) C 2 63 Organized Christianity 11:30 (Henderson) D 6	7 Physical Anthropol- ogy: Laboratory 2:00 (Starr) W 4 To be followed by VI-8 11 Laboratory in Anthro- pology (Starr) W 4 31 Sex in Folk Psychol- ogy 10:30 (Thomas) C 10 Following VI-30 43 Sanitary Aspects 10:30 (Talbot) C 10 46 Seminar 3:00-5:00 (Talbot) C 11 56 Economic and Gov- ernmental Agencies for Welfare 11:30 (Henderson) C 2 59 Seminar 4:00-6:00 (Henderson) C 2 64 Dependents and Defec- tives 10:30 (Henderson) D 6 73 Social Structure 8:30 (Vincent) C 11	6 Prehistoric American Archæology 11:30 (Starr) W 4 8 Physical Anthropology Laboratory 2:00 (Starr) W 4 Following VI-7 12 Laboratory in Anthro- pology — (Starr) W 4 Following VI-11 26 Folk Psychology, re- peated 8:30 (Thomas) D 10 34 Slavic Ethnology and Folk Psychology 10:30 (Thomas) C 10 44 Economy of Living 9:30 (Talbot) C 11 47 Seminar 3:00-5:00 (Talbot) C 11 61 Modern Cities 11:30 (Henderson) B 6 60 Seminar Tu. 4:00-6:00 (Henderson) C 2

VI. Sociology.—*Continued.*

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
GRADUATE COURSES.			
	72 Province of Sociology 8:30 (<i>Vincent</i>) C 11 79 Philosophy of Society 2:00 (<i>Small</i>) C 10 85 Outlines of Social Dynamics 3:00 (<i>Small</i>) C 10 91 Seminar: American Experience with State Control of Social Action Mon. 2:00-4:00 (<i>Small</i>) C 2 95 Development of Systematic Sociology 2:00 (<i>Bentley</i>) C 17	80 Philosophy of the State and of Government 2:00 (<i>Small</i>) C 10 82 Outlines of Social Telics 3:00 (<i>Small</i>) C 10 92 Seminar: American Experience with State Control of Social Action Mon. 2:00-4:00 (<i>Small</i>) C 2 96 Recent Sociology 2:00 (<i>Bentley</i>) C 11	65 Crime and Criminals M or DM (1st tm) 10:30 (<i>Henderson</i>) C 11 68 Historical Development of Philanthropy 11:30 (<i>Henderson</i>) C 11 69 Field Work M (2d tm) 10:30 (<i>Henderson</i>) C 2 74 Methodology 3:00 (<i>Small</i>) C 10 81 Philosophy of the State and of Government 2:00 (<i>Small</i>) C 10 Following VI-80. 93 Seminar: American Experience with State Control of Social Action Mon. 2:00-4:00 (<i>Small</i>) C 2 97 Problems of Social Interpretation 2:00 (<i>Bentley</i>) C 11

VII. Comparative Religion.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
GRADUATE COURSES.*			
2 Primitive Buddhism M (1st tm) 3:00 (<i>Goodspeed</i>) H14	10 Outline History of Religion 8:30 (<i>Buckley</i> or <i>Goodspeed</i>) H 25 *13 Seminar: Comparative Theology: Institutions Thurs. 4:00-6:00 (<i>Goodspeed</i>) H 14	11 Science of Religion 9:30 (<i>Buckley</i>) H 25 5 Religions of the Ancient Semitic World 3:00 (<i>Goodspeed</i> H) 14 8 Hindi 10:30 (<i>Coffin</i>) H 25	6 Islam 3:00 (<i>Goodspeed</i>) H 14 7 Modern Sects of Hin- duism 10:30 (<i>Coffin</i>) H 25 9 Relation of Christianity to the other Religions (<i>Barrows</i>) K 16 12 Seminar: Philosophy of Religion 9:30 (<i>Buckley</i>) H 25

*All these courses, with the exception of VII-13, are open to properly equipped Senior College Students, on application to the Instructor.

VIII. Semitic Languages.

HEBREW.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
1a Hebrew for Beginners DM (1st tm) 8:30 and 2:00 (<i>W. R. Harper</i> and <i>Crandall</i>) H 21 1b Hebrew for Beginners DM (2d tm) 8:30 and 2:00 (<i>Price</i> and <i>Breasted</i>) H 21 2b Samuel: Critical Work M (2d tm) 3:00 (<i>Breasted</i>) H 24 4a Kings: Critical Work M (2d tm) 10:30 (<i>Willett</i>) H 21 6 Deuteronomy: Sight Reading $\frac{1}{2}$ M (1st tm) 3:00 (<i>Crandall</i>) H 21 7 Samuel: Sight Read- ing $\frac{1}{2}$ M (1st tm) 10:30 (<i>Berry</i>) H 25 8 Kings: Sight Reading $\frac{1}{2}$ M (2d tm) 10:30 (<i>Berry</i>) H 25 11 Deuteronomy: Critical Work M (1st tm) 3:00 (<i>Breasted</i>) H 26 18 The Book of Job 7:30 (<i>W. R. Harper</i>) H 21 20 The Psalter, in Eng- lish M (2d tm) 3:00 (<i>Price</i>) H 21 31 History of Israel M (1st tm) 8:30 (<i>Goodspeed</i>) H 25 33 Oriental Antiquity under Assyrians M (1st tm) 2:00 (<i>Goodspeed</i>) H 14 51 Modern Discoveries and the Old Testa- ment M (2d tm) 4:00 (<i>Price</i>) H 21 94a Advanced Grammar: Etymology M (2d tm) 11:30 (<i>W. R. Harper</i>) H 25 95a Advanced Grammar: Syntax M (1st tm) 9:30 (<i>W. R. Harper</i>) H 21	1c Hebrew for Beginners 3:00 (<i>Price</i>) H 21 2a Samuel: Critical Work 8:30 (<i>Crandall</i>) H 21 4b Kings: Critical Work 9:30 (<i>Crandall</i>) H 21 16 Jeremiah M (1st tm) 2:00 (<i>Price</i>) H 21 17 Ezekiel M (2d tm) 2:00 (<i>Price</i>) H 21 21 Survey of Old Testa- ment Literature and History 10:30 (<i>W. R. Harper</i>) H 21 27 Beginnings of Hebrew History 3:00 (<i>Goodspeed</i>) H 14 30 History of Antiquity to Persian Empire 2:00 (<i>Goodspeed</i>) H 14 39 Hebrew Poetic Literature 11:30 (<i>W. R. Harper</i>) H 21 43 General Introduction to Textual Criticism of the Old Testament 2:00 (<i>Hirsch</i>) H 33	3 Genesis: Critical Work 10:30 (<i>Crandall</i>) H 21 9 Deuteronomy: Critical Work 4:00 (<i>Price</i>) H 21 28 History of Hebrew Monarchy 2:00 (<i>Goodspeed</i>) H 14 34 Formation of Prophetic Books 3:00 (<i>Price</i>) H 21 37 Prophecy and History of Prophecy, in English 8:30 (<i>W. R. Harper</i>) H 21 40 Hebrew Philosophy and Ethics 7:30 (<i>W. R. Harper</i>) H 21 48 Ancient Semitic Reli- gions 3:00 (<i>Goodspeed</i>) H 14 50 Egyptian Archæology and the Old Testament M (1st tm) 2:00 (<i>Breasted</i>) H 24	6 Deuteronomy: Sight Reading $\frac{1}{2}$ Mj. 10:30 (<i>Crandall</i>) H 21 15 Isaiah XL-LXVI, in English 2:00 (<i>Price</i>) H 21 22 Outline of Hebrew His- tory 11:30 (<i>Willett</i>) H 21 29 Exilic and Post-Exilic History 2:00 (<i>Goodspeed</i>) H 14 38 Messianic Prophecy 3:00 (<i>Price</i>) H 21 44 Seminar: History, Principles and Methods of Old Testament In- terpretation 4:00 (<i>Price</i>) H 21 49 Islam 3:00 (<i>Goodspeed</i>) H 14 52 Palestinian Geography M (1st tm) 8:30 (<i>R. F. Harper</i>) H 23 53 Palestinian Life M (2d tm) 8:30 (<i>R. F. Harper</i>) H 23 94b Advanced Grammar: Etymology M (1st tm) 9:30 (<i>Crandall</i>) H 21 95b Advanced Grammar: Syntax M (2d tm) 9:30 (<i>Crandall</i>) H 21 96 Syntax 5:00 (<i>Price</i>) H 21

VIII. Semitic Languages.—*Continued.*

COGNATE LANGUAGES AND EGYPTIAN.

Special attention is called to the explanations and notes on pages 1-3

SUMMER	AUTUMN	WINTER	SPRING
69a Assyrian for Beginners 9:30 (<i>Berry</i>) H 25	54 General Introduction to Rabbinical Literature and Life 4:00 (<i>Hirsch</i>) H 33	55 Mishnah 2:00 (<i>Hirsch</i>) H 33	57 Talmud: Advanced 4:00 (<i>Hirsch</i>) H 33
70a Early Assyrian Historical Inscriptions 11:30 (<i>Berry</i>) H 33	59a Seminar: Talmud 3:00 (<i>Hirsch</i>) H 33	59b Seminar: Talmud (continuing 59a) 3:00 (<i>Hirsch</i>) H 33	59c Seminar: Talmud (continuing 59b) 3:00 (<i>Hirsch</i>) H 33
82 Arabic for Beginners M (2d tm) 9:30 (<i>W. R. Harper</i>) H 21	67 Syriac for Beginners 9:30 (<i>R. F. Harper</i>) H 23	65 Biblical Aramaic M (1st tm) 11:30 (<i>Crandall</i>) H 21	71 Later Assyrian Historical Inscriptions 9:30 (<i>R. F. Harper</i>) H 23
85 Arabian Nights: Sight Reading M (2d tm) 11:30 (<i>Breasted</i>) H 21	69b Assyrian for Beginners 11:30 (<i>R. F. Harper</i>) H 32	66 Targum M (2d tm) 11:30 (<i>Crandall</i>) H 21	74 Babylonian Contracts 10:30 (<i>R. F. Harper</i>) H 23
86 Arabic Geography, History and Commentary M (2d tm) 8:30 (<i>W. R. Harper</i>) H 25	73 Babylonian Historical Inscriptions 10:30 (<i>R. F. Harper</i>) H 23	68 Syriac: Advanced 10:30 (<i>R. F. Harper</i>) H 23	90 Arabic Geography 2:00 (<i>Breasted</i>) H 24
108 Hieroglyphic for Beginners 9:30 (<i>Breasted</i>) H 24	78 Bilingual Babylonian Psalm Literature 4:00 (<i>Price</i>) H 21	70b Early Assyrian Historical Inscriptions 8:30 (<i>R. F. Harper</i>) H 23	102 Ethiopic: Advanced 2:00 (<i>Hirsch</i>) H 33
113 Coptic for Beginners 10:30 (<i>Breasted</i>) H 24	83 Earlier Suras of Kuran Mondays 10:30-12:30 (<i>W. R. Harper</i>) H 21	77 Babylonian Psalms and Addresses 9:30 (<i>R. F. Harper</i>) H 23	107 Egyptian Life and Antiquities 3:00 (<i>Breasted</i>) H 24
16 History of Egypt 2:00 (<i>Breasted</i>) H 24	98 Samaritan 10:30 (<i>Willett</i>) H 33	79 Unilingual Cuneiform Inscriptions 2:00 (<i>Price</i>) H 21	110 Late Egyptian 4:00 (<i>Breasted</i>) H 24
		87 Arabic Philosophical Literature 4:00 (<i>Hirsch</i>) H 33	
		88 Life of Muhammed: Ibn Ishak M (1st tm) 5:00 (<i>Breasted</i>) H 24	
		89 Arabic History M (2d tm) 2:00 (<i>Breasted</i>) H 24	
		103 Semitic Seminar I 9:30 (<i>W. R. Harper</i>) H 21	
		109 Egyptian Texts 4:00 (<i>Breasted</i>) H 24	
		117 Egyptian Archæology 3:00 (<i>Breasted</i>) H 24	

IX. Biblical and Patristic Greek.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
GRADUATE COURSES.			
1 New Testament Greek 10:30 (<i>Burton</i>) H 28 13a History of the Apostolic Church M (2d tm) 8:30 (<i>Mathews</i>) H 28 19a Special Phases of the Life of Jesus M (1st tm) 9:30 (<i>Rhees</i>) H 28 30 I. Thessalonians M (1st tm) 11:30 (<i>Burton</i>) H 28 31 Galatians M (2d tm) 11:30 (<i>Burton</i>) H 28 47 Psalms of Solomon Five Lectures M (1st tm) 5:00 (<i>Rhees</i>) H 17	1 New Testament Greek 8:30 (<i>Votaw</i>) H 28 8 Textual Criticism 9:30 (<i>Votaw</i>) H 35 20 Paul and the Pauline Epistles 10:30 (<i>Mathews</i>) H 28 Prerequisite: IX-1 27 Luke 11:30 (<i>Mathews</i>) H 28 Prerequisite: IX-1	4 Rapid Translation and Interpretation of the New Testament 8:30 (<i>Votaw</i>) H 28 10 New Testament Times 9:30 (<i>Mathews</i>) H 26 16 Introduction to Synoptic Gospels 2:00 (<i>Burton</i>) H 35 33 Romans 10:30 (<i>Burton</i>) H 28 Prerequisite: IX-1, 25 or 27, and 13 or 20 44 Rapid Reading in LXX 9:30 (<i>Votaw</i>) H 28 53 The Apostolic Fathers 11:30 (<i>Burton</i>) H 28	28 Matthew 9:30 (<i>Burton</i>) H 28 48 Philo M (1st tm) 10:30 (<i>Votaw</i>) H 28 49 Josephus M (2d tm) 10:30 (<i>Votaw</i>) H 28 See also XVI and XLIII

NOTE.—Courses IX-1, 4, 8, 10, 20, 48, 49 are open to students of the Senior Colleges.

X. Sanskrit and Comparative Philology.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
GRADUATE COURSES.*			
2 Outlines of Comparative Grammar of Greek and Latin M (1st tm) 10:30 (<i>Stratton</i>) B 3 3 Exercises in Greek and Latin Comparative Grammar M (2d tm) 10:30 (<i>Buck</i>) B 3 5 Sanskrit: Elementary Course 11:30 (<i>Stratton, Buck</i>) B 3 7 Introduction to Vedic Study M (1st tm) 2:00 (<i>Stratton</i>) B 3	1 General Introduction to the Study of Indo-European Comparative Philology M (1st tm) 10:30 (<i>Buck</i>) B 13 2 Outlines of Comparative Grammar of Greek and Latin M (2d tm) 10:30 (<i>Buck</i>) B 13 5 Sanskrit : Elementary Course, repeated 11:30 (<i>Buck</i>) B 8 12 Pali 2:00 (<i>Stratton</i>) B 2 Prerequisite: X-5 to 8 18 Vedic Seminar Thurs. 3:00-5:00 (<i>Stratton</i>) B 3 Prerequisite: X-5 to 8	4 Exercises in Greek and Latin Comparative Grammar 10:30 (<i>Buck</i>) D — 6 Sanskrit, continuation of X-5 2:00 (<i>Stratton</i>) B 2 13 Avestan and Old Persian: Introduction to Iranian Philology 11:30 (<i>Buck</i>) D — Prerequisite: X-5 to 8 19 Vedic Seminar, continued Thurs. 3:00-5:00 (<i>Stratton</i>) B 3 Prerequisite: X-5 to 8	14 Greek Dialects 11:30 (<i>Buck</i>) B 8 8 Sanskrit, continuation of X-5, 6 2:00 (<i>Stratton</i>) B 2 9 Kālidāsa's <i>Cakuntala</i> 10:30 (<i>Stratton</i>) D 2 17 Seminar: Indo-European Philology Thurs. 3:00-5:00 (<i>Buck</i>) B 3 Prerequisite: X-1 to 6

* Courses X-1 to 8 are open also to students of the Senior Colleges.

XI. Greek.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
JUNIOR COLLEGE COURSES.			
1 Homer : Iliad, Books I-III. Review of Greek Grammar M (1st tm) 8:30 (Owen) B 8 2 Xenophon : Memorabilia ; Plato : Apology and Crito 9:30 (Owen) B 8 3 Homer : Iliad or Odyssey (Selections) M (2d tm) 8:30 (Owen) B 8	1 Homer : Iliad, Books I-III. Review of Greek Grammar, repeated 9:30 (Owen) B 8 2 Xenophon : Memorabilia ; Plato : Apology and Crito, repeated 9:30 (Castle) B 2 3 Homer : Iliad or Odyssey (Selections) 9:30 (Capps) B 7 6 Euripides : Alcestis ; Sophocles : Antigone 8:30 (Owen) B 6	1 Homer : Iliad, Books I-III. Review of Greek Grammar, repeated 10:30 (Owen) B 7 2 Xenophon : Memorabilia ; Plato : Apology and Crito, repeated 10:30 (Capps) B 2 3 Homer : Iliad or Odyssey (Selections), repeated 10:30 (Castle) B 8 9 Plato : Protagoras and Ion 9:30 (Tarbell) B 2 11 Writing of Greek. Review of Greek Grammar 11:30 (Owen) B 2	2 Xenophon : Memorabilia ; Plato : Apology and Crito, repeated 11:30 (Owen) B 2 3 Homer : Iliad or Odyssey (Selections), repeated 10:30 (Owen) B 2 4 Lysias : Select Oration ; Demosthenes : Philippics 8:30 (Castle) B 7 5 Herodotus : Selections 9:30 (—) B 6
SENIOR COLLEGE COURSES.			
14 Plato : Phaedo M (1st tm) 9:30 (Tarbell) B 2 Prerequisite : XI-2 15 Selected Plays of Sophocles and Euripides 11:30 (Capps) B 2 17 Greek Scenic Antiquities 10:30 (Capps) B 2 37 Lucian : Dialogues 7:30 (Hussey) B 2 40 Aristophanes : Readings M (2d tm) Mon. and Th. 3:00-5:00 (Shorey) B 2 41 Aristophanes : Pro-Seminar M (2d tm) Wed. 3:00-5:00 (Shorey) B 2	19 Aristotle : Politics 8:30 (Capps) B 5 25 Greek Epigraphy 9:30 (Tarbell) B 5 27 Pindar : Olympian and Pythian Odes Mon. and Th. 3:00-5:00 (Shorey) B 2	16 Greek Comedy 9:30 (Capps) B 5 21 Demosthenes : Oration on the Crown ; Æschines : Oration against Ctesiphon 8:30 (Castle) B 8 28 Æschylus Mon. and Th. 3:00-5:00 (Shorey) B 2	34 Thucydides : Selections 9:30 (Tarbell) B 2
GRADUATE COURSES.			
	22 Euripides : Selected Plays 10:30 (Castle) B 2 34 Seminar : Literary Criticism and Rhetoric of the Ancients Wed. 3:00-5:00 (Shorey) B 2	35 Seminar : Literary Criticism and Rhetoric of the Ancients Wed. 3:00-5:00 (Shorey) B 2	23 Sophocles : Selected Plays 9:30 (Castle) B 7 36 Seminar : Literary Criticism and Rhetoric of the Ancients Wed. 3:00-5:00 (Shorey) B 2

XII. Latin.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
JUNIOR COLLEGE COURSES.			
4a Livy; Cicero: De Senectute, etc. 10:30 (<i>Walker</i>) B 8 4b Cicero: De Senectute; Livy, etc. 8:30 (<i>Miller</i>) B 6 5 Tacitus: Germania, and Agricola; Terence: Phormio 9:30 (<i>Miller</i>) B 6 Prerequisite, XII-4 6 Horace: Odes 9:30 (<i>Chandler</i>) B 7 Prerequisites, XII-4, 5	1 Cicero: Orations 9:30 (—) B 16 For students in Science 4a Cicero: De Senectute; Livy 8:30 (—) B 12 4b Cicero: De Senectute; Livy 10:30 (<i>Walker</i>) B 6 5a Tacitus: Germania and Agricola; Terence: Phormio 8:30 (<i>Walker</i>) B 7 Prerequisite, XII-4 5b Tacitus: Germania and Agricola; Terence: Phormio 10:30 (<i>Miller</i>) B 7 Prerequisite, XII-4 6a Horace: Odes 8:30 (<i>Miller</i>) B 8 Prerequisite, XII-5 6b Horace: Odes 10:30 (<i>Rand</i>) B 8 7 Cicero: Letters 11:30 (<i>Abbott</i>) B 6 Prerequisite, XII-6	2 Virgil: Æneid 10:30 (—) D 12 For students in Science Prerequisite, XII-1 4a Cicero: De Senectute; Livy, etc. 9:30 (<i>Miller</i>) B 6 4b Cicero: De Senectute; Livy, etc. 11:30 (<i>Rand</i>) B 6 5a Tacitus: Germania and Agricola; Terence: Phormio 9:30 (<i>Rand</i>) B 7 Prerequisite, XII-4 5b Tacitus: Germania and Agricola; Terence: Phormio 11:30 (<i>Walker</i>) B 7 Prerequisite, XII-4 6a Horace: Odes 9:30 (<i>Walker</i>) B 8 Prerequisite, XII-5 6b Horace: Odes 11:30 (<i>Chandler</i>) B 8 Prerequisite, XII-5 8 Cicero: Tusculan Disputations 10:30 (<i>Miller</i>) B 6 Prerequisite, XII-6	3 Selections from Ovid, Horace, Catullus, Cicero's Letters, etc. 11:30 (<i>Abbott</i>) B 6 For students in Science. Prerequisites, XII-1, 2 4a Cicero: De Senectute; Livy, etc. 10:30 (<i>Walker</i>) B 6 4b Cicero: De Senectute; Livy, etc. 2:00 (<i>Rand</i>) B 6 5a Tacitus: Germania and Agricola; Terence: Phormio 10:30 (<i>Miller</i>) B 7 Prerequisite, XII-4 5b Tacitus: Germania and Agricola; Terence: Phormio 2:00 (<i>Walker</i>) B 7 Prerequisite, XII-4 6a Horace: Odes 10:30 (<i>Chandler</i>) B 8 Prerequisite, XII-5 6b Horace: Odes 2:00 (<i>Miller</i>) B 8 Prerequisite, XII-5
SENIOR COLLEGE COURSES.			
16a Horace: Epistles M (2d tm) 11:30 (<i>Walker</i>) B 6 17a Quintilian M (1st tm) 8:30 (<i>Lease</i>) B 5 18 Horace: Satires and Persius 11:30 (<i>Abbott</i>) B 7 20 & 24 Latin Hymns and Seneca 8:30 (<i>Chandler</i>) B 7 23a Martial 10:30 (<i>Lease</i>) B 5	36 Teachers' Training Course 11:30 (<i>Hale</i>) B 5 Prerequisite: XII-4, 5, 6, with one elective 37 Roman Comedy 9:30 (<i>Rand</i>) B 6	13 Plautus 11:30 (<i>Hale</i>) B 5 19 Virgil: Georgics; Tibullus and Propertius 10:30 (<i>Chandler</i>) B 5	16 Catullus and Horace 11:30 (<i>Hale</i>) B 5 17 Horace: Epistles, B's II 2:00 (<i>Hendrickson</i>) B 5

XII. Latin.—Continued.

SUMMER	AUTUMN	WINTER	SPRING
SENIOR COLLEGE COURSES.			
23b Juvenal M (2d tm) 8:30 (<i>Lease</i>) B 5 34 Syntax of the Latin Verb M (1st tm) 11:30 (<i>Walker</i>) B 6			31 Roman History from the Sources 9:30 (<i>Chandler</i>) B 5 33 Roman Administration 10:30 (<i>Abbott</i>) B 5
GRADUATE COURSES.			
49 Research Course in the History of Roman Politics, based upon a study of Cæsar's Civil War, Cicero's Correspondence, Vel- leius Paterculus, etc. 9:30 (<i>Abbott</i>) B 5	45 Early Latin 10:30 (<i>Abbott</i>) B 5 65 Seminar: III. Com- parative Syntax of the Greek and Latin Verb Tues. 3:00-5:00 (<i>Hale</i>) B 5	50 History of Roman Lit- erature 2:00 (<i>Hendrickson</i>) B 6 61 Seminar I: Tacitus: Dialogus Thurs. 3-5 (<i>Hendrickson</i>) B 5 66 Seminar III (contin- ued): Comparative Syn- tax of the Greek and Latin Verb Tues. 3:00-5:00 (<i>Hale</i>) B 5	51 History of Classical Culture in the Middle Ages 8:30 (<i>Rand</i>) B 5 62 Seminar I (continued): Tacitus: Dialogus Thurs. 3-5 (<i>Hendrickson</i>) B 5 67 Seminar III(continued) Comparative Syntax of the Greek and Latin Verb Tues. 3:00-5:00 (<i>Hale</i>) B 5

XIII. Romance Languages and Literatures.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
JUNIOR COLLEGE COURSES.			
1 Elementary French 10:30 (<i>de Poyen-Bellisle</i>) B 12 2 Modern French Prose 8:30 (<i>Bergeron</i>) B 16 Following XIII-1. 4 Modern French Comedies 9:30 (<i>Bergeron</i>) B 16 16 Elementary Italian DM (1st tm) 9:30 (<i>Howland</i>) B 13	1a Elementary French 8:30 (<i>de Poyen-Bellisle</i>) B 16 1b Elementary French 2:00 (<i>Neff</i>) B 16 2 Modern French Prose 11:30 (<i>Howland</i>) B 12 Following XIII-1. 3 Modern French Fiction 3:00 (<i>Neff</i>) B 16 Following XIII-2. 4 Modern French Comedies 10:30 (<i>Howland</i>) B 12 11 Elementary Spanish 3:00 (<i>Pietsch</i>) B 13 16 Elementary Italian 9:30 (<i>Howland</i>) B 12	1 Elementary French 8:30 (<i>Neff</i>) B 16 2a Modern French Prose 8:30 (<i>Howland</i>) B 12 Following XIII-1. 2b Modern French Prose 2:00 (<i>Neff</i>) B 16 Following XIII-1. 3 Modern French Fiction 11:30 (<i>Pietsch</i>) B 16 Following XIII-2. 5 Modern French Lyrics 3:00 (<i>Neff</i>) B 16 12 Modern Spanish Fiction 3:00 (<i>Pietsch</i>) B 13 17 Modern Italian Fiction 9:30 (<i>Howland</i>) B 13	1 Elementary French 2:00 (<i>de Poyen-Bellisle</i>) B 12 2 Modern French Prose 8:30 (<i>de Poyen-Bellisle</i>) B 16 Following XIII-1. 3a Modern French Fiction 8:30 (<i>Neff</i>) B 13 Following XIII-2. 3b Modern French Fiction 2:00 (<i>Neff</i>) B 16 Following XIII-2. 6 Contemporary French Novel 3:00 (<i>de Poyen-Bellisle</i>) B 12 13 Modern Spanish Comedies 10:30 (<i>Howland</i>) B 12 18 Modern Italian Comedies 9:30 (<i>Howland</i>) B 13
SENIOR COLLEGE COURSES.			
31 French Historians and Memoir Writers 11:30 (<i>Bergeron</i>) B 16 48 Victor Hugo 10:30 (<i>Bergeron</i>) B 16 51 Cervantes: Don Quijote 3:00 (<i>Pietsch</i>) B 13 58 Dante: Purgatorio 10:30 (<i>Howland</i>) B 13	45 Molière 10:30 (<i>Neff</i>) B 16	22 French Literature of the XVII Century 10:30 (<i>Pietsch</i>) B 12 57 Dante: Inferno 10:30 (<i>Howland</i>) B 13	48 Victor Hugo 10:30 (<i>Neff</i>) B 16 56 Petrarch 11:30 (<i>Howland</i>) B 13

XIII. Romance Languages and Literatures.—*Continued.*

SUMMER	AUTUMN	WINTER	SPRING
GRADUATE COURSES.			
62 Old French Philology: Phonology 11:30 (<i>Bruner</i>) B 12 70 Popular Latin 9:30 (<i>de Poyen-Bellisle</i>) B 13 75 Seminar: Old French Epic — Arthurian Cycle Mon. 2:00–4:00 (<i>Bruner</i>) B 12 82 Spanish Philology: Phonology 4:00 (<i>Pietsch</i>) B 13	61 Old French Readings 3:00 (<i>de Poyen-Bellisle</i>) B 12 83 Spanish Philology: Morphology 2:00 (<i>Pietsch</i>) B 13	62 Old French Philology: Phonology 11:30 (<i>Bruner</i>) B 12 64 French Dialects M (1st tm) 10:30 (<i>Bruner</i>) B 13 Prerequisite: XIII-62, 63 77 Seminar: Text Criticism M (2d tm) Mon. 10:30–12:30 (<i>Bruner</i>) B 13	63 Old French Philology: Morphology M (1st tm) 11:30 (<i>Bruner</i>) B 12 71 Origins of French Literature: Fables, Fableaux, and Allegorical Romances M (2d tm) 11:30 (<i>Bruner</i>) B 12 78 Seminar: Text Criticism Mon. 10:30–12:30 (<i>Bruner</i>) B 13

XIV. Germanic Languages.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
JUNIOR COLLEGE COURSES.			
1 Elementary German DMj. 8:30 & 3:00 (<i>Kern</i>) B 10 2 Intermediate German 10:30 (<i>Allen</i>) B 10 Following XIV-1. 5 Modern German Lyrics and Ballads 11:30 (<i>von Klenze</i>) B 10 7 Noveletten Bibliotheken I and II 9:30 (<i>Kern</i>) B 10	1 Elementary German DMj. 8:30 & 3:00 (<i>Kern</i>) B 10 2 Intermediate German 2:00 (<i>Almstedt</i>) B 10 3 Intermediate German Prose Composition 3:00 (<i>Almstedt</i>) B 10 4 Modern German Prose 9:30 (<i>Kern</i>) B 10 6 German Comedies 9:30 (<i>Almstedt</i>) B 9	1 Elementary German, repeated DMj. 8:30 & 3:00 (<i>Kern</i>) B 10 2 Intermediate German 8:30 (<i>Almstedt</i>) B 10 3 Intermediate German Prose Composition, repeated 2:00 (<i>Almstedt</i>) B 9 4 Modern German Prose 3:00 (<i>Almstedt</i>) B 14 5 Modern German Lyrics and Ballads 9:30 (<i>Kern</i>) B 10	1 Elementary German, repeated DMj. 8:30 & 3:00 (<i>Almstedt</i>) B 10 2 Intermediate German, repeated 8:30 (—) B 9 3 Intermediate German Prose Composition, repeated 8:30 (<i>Almstedt</i>) B 10
SENIOR COLLEGE COURSES.			
11 Goethe's Period of Classical Sympathies 8:30 (<i>Cutting</i>) B 9 17 Elementary Norwegian: Danish 3:00 (<i>Dahl</i>) D 14 19 Studies in Bjørnson and Ibsen 11:30 (<i>Dahl</i>) D 14	12 Schiller's Wallenstein 10:30 (<i>von Klenze</i>) B 10 18 Elementary Swedish 9:30 (<i>Dahl</i>) D 14 20 Scandinavian XIX Century Literature 10:30 (<i>Dahl</i>) D 14	13 Lessing as Dramatist 10:30 (<i>Cutting</i>) B 10 14 Advanced German Prose Composition 9:30 (<i>Schmidt-Wartenberg</i>) B 9 17 Elementary Norwegian: Danish 10:30 (<i>Dahl</i>) D 14 21 Advanced Norwegian 1:30 (<i>Dahl</i>) D 14 22 Outline Course in Scandinavian Literature 2:00 (<i>Dahl</i>) B 9	15 Heine's Prose and Poetry 9:30 (<i>Cutting</i>) B 9 16 Schiller as Dramatist 10:30 (<i>Cutting</i>) B 9 18 Elementary Swedish 10:30 (<i>Dahl</i>) D 14 20 Scandinavian XIX Century Literature 11:30 (<i>Dahl</i>) D 14 23 Studies in Bjørnson 2:00 (<i>Dahl</i>) B 9
GRADUATE COURSES.			
31 Outline Study of German Literature 10:30 (<i>von Klenze</i>) B 9 33 Gothic 9:30 (<i>Cutting</i>) B 9 34 Old High German M (1st tm) 2:00 (<i>Karsten</i>) B 10 35 Middle High German M (1st tm) 11:30 (<i>Karsten</i>) B 10 36 Old Norse 4:00 (<i>Dahl</i>) D 14 43 Elements of Historical German Grammar M (1st tm) 3:00 (<i>Karsten</i>) B 10	31 Outline Study of German Literature 11:30 (<i>von Klenze</i>) B 10 33 Gothic 10:30 (<i>Schmidt-Wartenberg</i>) B 9 36 Old Norse 11:30 (<i>Dahl</i>) B 9 39 Introduction to Phonetics M (1st tm) 4:00 (<i>Schmidt-Wartenberg</i>) B 9 40 Gothic Morphology M (2d tm) 4:00 (<i>Schmidt-Wartenberg</i>) B 9	32 Seminar: The Literary Coöperation of Goethe and Schiller 2:00 (<i>Cutting</i>) D 14 34 Old High German, repeated 10:30 (<i>Schmidt-Wartenberg</i>) B 9 41 Seminar: Old Norse 4:00 (<i>Schmidt-Wartenberg</i>) B 9	32 Seminar: The Literary Coöperation of Goethe and Schiller 2:00 (<i>Cutting</i>) D 14 37 Old Saxon M (1st tm) 11:30 (<i>Schmidt-Wartenberg</i>) B 9 38 Middle Low Franconian M (2d tm) 11:30 (<i>Schmidt-Wartenberg</i>) B 9 42 History of the German Language 4:00 (<i>Schmidt-Wartenberg</i>) B 9

XV. English Language and Literature, and Rhetoric.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
JUNIOR COLLEGE COURSES.			
1 Rhetoric and English Composition 8:30 (<i>Moody</i>) D 1 3 English Composition 9:30 (<i>Moody</i>) D 7 40 An Introduction to English Literature 8:30 (<i>Squires</i>) D 8 43 Shakespeare 10:30 (<i>Tolman</i>) D 8	1b Rhetoric and English Composition 3:00 (<i>Herrick</i>) D 1 1c Rhetoric and English Composition 9:30 (<i>Moody</i>) D 1 1a Rhetoric and English Composition 11:30 (<i>Damon</i>) D 1 1d Rhetoric and English Composition 8:30 (<i>Bates</i>) D 6 2 Fortnightly Themes 2:00 (<i>Herrick</i>) D 1 3 English Composition 3:00 (<i>Damon</i>) D 7 40a Introduction to English Literature, shorter course 9:30 (<i>Reynolds</i>) D 8 40b Introduction to English Literature, shorter course 8:30 (<i>Squires</i>) D 7 41 Introduction to English Literature, longer course continued in Winter Quarter 10:30 (<i>Tolman</i>) D 8	1a Rhetoric and English Composition 2:00 (<i>Herrick</i>) D 1 1b Rhetoric and English Composition 8:30 (<i>Damon</i>) D 1 1c Rhetoric and English Composition 9:30 (<i>Bates</i>) D 1 2 Fortnightly Themes 2:00 (<i>Moody</i>) D 8 3 English Composition 2:00 (<i>Damon</i>) D 1 40a Introduction to English Literature, shorter course repeated 9:30 (<i>Reynolds</i>) D 8 40b Introduction to English Literature, shorter course repeated 10:30 (<i>Triggs</i>) D 6 42 Introduction to English Literature, longer course 10:30 (<i>Tolman</i>) D 8	1a Rhetoric and English Composition 3:00 (<i>Moody</i>) D 7 1b Rhetoric and English Composition 9:30 (<i>Bates</i>) D 1 2 Fortnightly Themes 2:00 (<i>Moody</i>) D 8 3 English Composition 9:30 (<i>Damon</i>) — 4 English Composition 2:00 (<i>Moody</i>) D 8 40 Introduction to English Literature, shorter course repeated 10:30 (<i>Tolman</i>) D 8 40b Introduction to English Literature, shorter course repeated 8:30 (<i>Squires</i>) D 7
SENIOR COLLEGE COURSES.			
21 Old English: Elementary Course 3:00 (<i>Blackburn</i>) D 6 29 Later Middle English M (2d tm) 2:00 (<i>Blackburn</i>) E 6 31 Chaucer M (1st tm) 9:30 (<i>Flügel</i>) D 6 44 History of Old English Literature M (1st tm) 2:00 (<i>Blackburn</i>) D 6 46 History of English Lyric Poetry M (1st tm) 8:30 (<i>Flügel</i>) D 6 73 English Epic Poetry 9:30 (<i>Tolman</i>) D 8 84 Elements of Literature 10:30 (<i>Triggs</i>) D 6 85 American Literature M (1st tm) 11:30 (<i>Page</i>) D 7	21 Old English, Elementary Course, repeated 2:00 (<i>Blackburn</i>) D 6 27 Early Middle English, continued in Winter Quarter 10:30 (<i>Hammond</i>) D 6 47 English Drama before Elizabeth 9:30 (<i>Tolman</i>) D 7 52 Shakespeare's King Lear 2:00 (<i>Crow</i>) D 7 59 English Romantic Poets, 1780-1830 8:30 (<i>Reynolds</i>) D 8 68 Prophetic Literature of the Bible from the English Reader's Point of View 11:30 (<i>Moulton</i>) D 8 71 Short Stories M (2d tm) 9:30 (<i>Wilkinson</i>) D 6	5 Advanced English Composition 3:00 (<i>Herrick</i>) D 1 Followed by XV-6 22 Old English; Prose 2:00 (<i>Blackburn</i>) D 6 Following XV-21 28 Early Middle English 11:30 (<i>Hammond</i>) D 6 Following XV-27 44, 25 The History of Old English Literature, with illustrative Readings 3:00 (<i>Blackburn</i>) D 6 50 The Predecessors of Shakespeare 2:00 (<i>Crow</i>) D 7 55 English Literature of the XVII Century 3:00 (<i>Moody</i>) D 7 63 The Poetry of Tennyson 9:30 (<i>Tolman</i>) D 7	6 Advanced English Composition, continued 2:00 (<i>Herrick</i>) D 1 Following XV-5 23 Old English; Poetry 2:00 (<i>Blackburn</i>) D 6 Following XV-22 29 Later Middle English 11:30 (<i>Hammond</i>) D 6 51 The Works of Shakespeare 2:00 (<i>Crow</i>) D 7 56 English Literature of the XVII Century 3:00 (<i>Herrick</i>) D 5 57 Classical Period of English Literature 8:30 (<i>Reynolds</i>) D 8 64 The Works of Robert Browning 10:30 (<i>Triggs</i>) D 6 72 General Survey of the Field of Literary Study 11:30 (<i>Moulton</i>) D 8

XV. English Language and Literature, and Rhetoric.—*Continued.*

SUMMER	AUTUMN	WINTER	SPRING
GRADUATE COURSES.			
32 English Language Seminar ½ Mj., Mon. 2:00–4:00 (<i>Blackburn</i>) D 5 36 English Palæography M (1st tm) Mon. 4:00–6:00 (<i>Flügel</i>) D 5 81 Æsthetics of Literature 11:30 (<i>Triggs</i>) D 6 82 Conference on Teaching of English Literature 4:00 (<i>all resident instructors</i>) A 2	24 Old English Advanced Course 3:00 (<i>Blackburn</i>) D 6 32 English Language Seminar ½ Mj., Mon. 2:00–4:00 (<i>Blackburn</i>) D 5 65 Seminar: Influence of Italian upon Elizabethan Literature 4:00 (<i>Crow</i>) D 5 67 Pensées or Sentences M (1st tm) 9:30 (<i>Wilkinson</i>) D 6 69 The Art of Poetry Tu. and Th. 3:00–5:00 (<i>Wilkinson</i>) D 8 77 The History of English Literary Criticism, continued in Winter Quarter 10:30 (<i>McClintock</i>) D 7 79 Seminar: The Elements of Literature 4:00 (<i>McClintock</i>) D 5	11 Seminar: History of Rhetoric and Rhetorical Methods 3:00 (<i>Lewis</i>) D 8 32 English Language Seminar ½ Mj., Mon. 2:00–4:00 (<i>Blackburn</i>) D 5 48 Bibliographical and Critical History of Modern English Literature 10:30 (<i>Carpenter</i>) D 1 54 Seminar: The Elizabethan Novel 4:00 (<i>Crow</i>) D 5 58 The Beginning of the English Romantic Movement 8:30 (<i>Reynolds</i>) D 8 74 English Lyric Poetry 11:30 (<i>Carpenter</i>) D 8 78 History of English Literary Criticism, continued 10:30 (<i>McClintock</i>) D 7 80 Seminar: Studies in Fiction 4:00 (<i>McClintock</i>) D 5	32 English Language Seminar ½ Mj., Mon. 2:00–4:00 (<i>Blackburn</i>) D 5 33 Comparative Grammar of Old English 3:00 (<i>Blackburn</i>) D 6 49 English Literature and Culture in the XVI Century 10:30 (<i>Carpenter</i>) D 1 53 Seminar: The Doubtful Plays of Shakespeare 4:00 (<i>Crow</i>) D 5 60 The Poetical and Critical Works of Coleridge 9:30 (<i>McClintock</i>) D 6 61 English Literature in the XIX Century 10:30 (<i>McClintock</i>) D 7 62 English Lyric Poetry of the XIX Century 11:30 (<i>Carpenter</i>) D 7 66 Modern Fiction 9:30 (<i>Triggs</i>) D 8 75 English Versification 9:30 (<i>Tolman</i>) D 7 76 The Art of the Short Story 3:00 (<i>Lewis</i>) D 8

XVI. Biblical Literature in English.

A=Old Testament ; B=New Testament.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
A 20 The Psalter: in English M (2d tm) 3:00 (<i>Price</i>) H 21 B 1 Political History of Jews in New Testament Times M (2d tm) 9:30 (<i>Mathews</i>) H 28 B 10 Gospel of John M (1st tm) 10:30 (<i>Rhees</i>) H 36	A 21 Survey of Old Testament Literature and History 10:30 (<i>W. R. Harper</i>), H 21 A 27 Beginnings of Hebrew History 3:00 (<i>Goodspeed</i>) H 14 A 30 History of Antiquity to Persian Empire 2:00 (<i>Goodspeed</i>) H 14 See Department of English, XV-68: Prophetic Literature from English Reader's Standpoint (<i>Moulton</i>)	A 37 Prophecy and the History of Prophecy 8:30 (<i>W. R. Harper</i>) H 21	A 15 Isaiah XL-XLVI: in English 2:00 (<i>Price</i>) H 21 A 22 Outline of Hebrew History 11:30 (<i>Willett</i>) H 21 B 21 Teaching of Jesus 9:30 (<i>Votaw</i>) H 28

XVII. Mathematics.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
JUNIOR COLLEGE COURSES.			
2 Plane Trigonometry 10:30 (<i>Brown</i>) R 38 4 College Algebra 9:30 (<i>Young</i>) R 38 Prerequisite: XVII-2 6 Plane Analytics 4:00 (<i>Baker</i>) R 35	1a Required Mathematics I 8:30 (<i>Hancock</i>) D 2 1b Required Mathematics I 9:30 (<i>Boyd</i>) D 15 1c Required Mathematics I 10:30 (<i>Gillespie</i>) D 2 5 Required Mathematics III 8:30 (<i>Baker</i>) D 15	1a Required Mathematics I 9:30 (<i>Ranum</i>) D 2 1b Required Mathematics I 8:30 (<i>Slaught</i>) D 2 3a Required Mathematics II 8:30 (<i>Hancock</i>) D 15 3b Required Mathematics II 9:30 (<i>Boyd</i>) D 15 3c Required Mathematics II 10:30 (<i>Pattillo</i>) D 2	3a Required Mathematics II 9:30 (<i>Young</i>) D 2 3b Required Mathematics II 8:30 (<i>Slaught</i>) D 2 5a Required Mathematics III 2:00 (<i>Hancock</i>) D 15 5b Required Mathematics III 9:30 (<i>Boyd</i>) D 15
Junior College Elective: Courses 11, 13, and 15 in Calculus.			
SENIOR COLLEGE COURSES.			
10 Calculus 5:00 (<i>Slaught</i>) R 36 Prerequisite: XVII-1, 3, 5 20 Equations 8:30 (<i>Young</i>) R 38 Prerequisite: XVII-6, 10 22 Solid Analytics 5:00 (<i>Miller</i>) R 35 Prerequisite: XVII-10 24 Advanced Integral Calculus 4:00 (<i>Slaught</i>) R 36 Prerequisite: XVII-13 30 Mathematical Pedagogy $\frac{1}{2}$ M (1st tm) Mon. 4:00-6:00 (<i>Young</i>) R 36	11 Calculus I 8:30 (<i>Boyd</i>) R 36 Prerequisite: XVII-1, 3, 5 17 Equations I 9:30 (<i>Hancock</i>) R 36 Prerequisite: XVII-13 23 Advanced Integral Calculus I 10:30 (<i>Maschke</i>) R 36 Prerequisite: XVII-15, 19	11 Calculus I 8:30 (<i>Young</i>) R 38 Prerequisites: XVII-1, 3, 5 13 Calculus II 8:30 (<i>Boyd</i>) R 36 Prerequisite: XVII-11 19 Equations II 10:30 (<i>Hancock</i>) R 38 Prerequisites: XVII-17 25 Advanced Integral Calculus II 9:30 (<i>Slaught</i>) R 36 Prerequisites: XVII-15, 19	13 Calculus II 8:30 (<i>Young</i>) R 36 Prerequisite: XVII-11 15 Calculus III 10:30 (<i>Boyd</i>) R 38 Prerequisite: XVII-13 21 Solid Analytics 3:00 (<i>Hancock</i>) R 36 Prerequisite: XVII-13, 19 27 Differential Equations 9:30 (<i>Slaught</i>) R 36 Prerequisite: XVII-25
GRADUATE COURSES.			
35 Mathematical Reading M (<i>Moore and Bolza</i>) 48 Functions 10:30 (<i>Bolza</i>) R 36 Prerequisite: XVII-15, 20 50 Differential Equations 8:30 (<i>Moore</i>) R 36 Prerequisite: XVII-27 52 Numbers 7:30 (<i>Moore</i>) R 36 58 Substitutions 9:30 (<i>Bolza</i>) R 36 Prerequisite: XVII-19	35 Mathematical Reading (<i>Moore and Maschke</i>) 45 Projective Geometry 2:00 (<i>Moore</i>) R 36 53 Modern Analytic Geometry 11:30 (<i>Maschke</i>) R 36 Prerequisites: XVII-15, 19 63 Seminar I Sat. 8:30-10:30 (<i>Moore</i>) R 36	35 Mathematical Reading (<i>Moore and Maschke</i>) 47 Functions 10:30 (<i>Maschke</i>) R 36 Prerequisite: XVII-25 51 Numbers 9:30 (<i>Young</i>) R 38 55 Higher Plane Curves 11:30 (<i>Maschke</i>) R 36 Prerequisite: XVII-53 59 Substitutions 2:00 (<i>Moore</i>) R 36 65 Seminar II Sat. 8:30-10:30 (<i>Moore</i>) R 36	35 Mathematical Reading (<i>Maschke</i>) 39 Analytical Mechanics 8:30 (<i>Boyd</i>) R 38 Prerequisites: XVII-25 41 Variations (<i>Hancock</i>) R— Prerequisites: XVII-25 49 Elliptic Functions 10:30 (<i>Maschke</i>) R 36 57 Algebraic Surfaces 11:20 (<i>Maschke</i>) R 36 Prerequisites: XVII-55

XVIII. Astronomy.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
SENIOR COLLEGE COURSES.			
1 General Astronomy 11:30 (<i>Moulton</i>) R 35 Prerequisite, XVII-1, 2 and XIX-1	1 General Astronomy, repeated 10:30 (<i>Moulton</i>) R 35 Prerequisite, XVII-1, 2; XIX-1 3 Spherical and Practical Astronomy To be followed by XVIII-4 8:30 (<i>Laves</i>) R 35	2 Physical Astronomy 10:30 (<i>Moulton</i>) R 35 Prerequisite, XVII-13 4 Spherical and Practical Astronomy, continued 9:30 (<i>Laves</i>) R 35 Prerequisite, XVIII-3 5 Orbit of a Comet 8:30 (<i>Laves</i>) R 35 Prerequisite, XVII-13	
GRADUATE COURSES.			
14 Problem of Three Bodies DM (1st tm) Mon.-Th. 7:30-9:30 (<i>Laves</i>) R 35 Prerequisite, XVII-10 41 Seminar $\frac{1}{4}$ M Sat. 8:30, (<i>Laves</i>) R 35	10 Analytical Mechanics See Department XVII 19 Absolute Perturbations 9:30 (<i>Laves</i>) R 35 42 Seminar 8:30, Sat. (<i>Laves</i>) R 35	11 Analytical Mechanics, continued See Department XVII 43 Seminar (in connection with XVIII-5) 8:30, Sat. (<i>Laves</i>) R 35	12 Observatory Work (<i>Moulton</i>) 14 Problem of Three Bodies 8:30 (<i>Laves</i>) R 35 Prerequisites, XVII-13 and Theory of Orbits 17 Dynamics of a System of Bodies 9:30 (<i>Laves</i>) R 35 Prerequisites, XVII-13; XVII-39 44 Seminar 8:30 (<i>Laves</i>) R 35

XIX. Physics.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
JUNIOR COLLEGE COURSES.			
3 Laboratory Practice 1:30-3:30 (<i>Stratton</i> and <i>Morrison</i>) R 41	3 Laboratory Practice 2:00 (<i>Stratton</i> and <i>Morrison</i>) R 41	1 General Physics Lectures: 9:30 (<i>Stratton</i>) R 32 Laboratory: 10:30 or 2:00 (<i>Stratton</i> and <i>Morrison</i>) R 41	2 General Physics, con- tinued Lectures: 9:30 (<i>Stratton</i>) R 32 Laboratory: 10:30 or 2:00 (<i>Stratton</i> and <i>Morrison</i>) R 41
SENIOR COLLEGE COURSES.			
17, 19, Physical Manip- ulation and Labora- tory Methods 10:30-12:30 (<i>Stratton</i>) and <i>Mann</i>) R 19 and 25 Prerequisite: XIX-2 21 General Physics: Lecture Illustrations 8:30 (<i>Stratton</i>) R 32	10 General Physics, advanced lectures 2:00 (—) R 32 13 Laboratory Practice, advanced 10:30 (<i>Stratton</i> and —) R 9 and 11 17 Physical Manipulation 9:30 (<i>Stratton</i> and <i>Mann</i>) R 19 and 25 Prerequisite: XIX-2.	11 General Physics, advanced lectures 2:00 (—) R 32 14 Laboratory Practice, advanced 10:30 (<i>Stratton</i> and <i>Mann</i>) R 19 and 9. 20 Reduction of Observa- tions — (—) R 20	12 General Physics, advanced lectures 2:00 (—) R 32 15 Laboratory Practice, advanced 10:30 (<i>Stratton</i> and <i>Mann</i>) R 19 16 Laboratory Practice, advanced — (<i>Stratton</i>) R 19 18 Mechanical Drawing — (—) R 20 19 Laboratory Methods — (<i>Stratton</i> and <i>Mann</i>) R 19 and 25
GRADUATE COURSES.			
33 Graduate Course: Laboratory 2:00-4:00 (<i>Michelson</i> and <i>Stratton</i>) R Prerequisite: XIX-11. 34 Research Course 2:00 (<i>Michelson</i>) R 35 Spectrum Analysis M (1st tm) 11:30 (<i>Michelson</i>) R 32 36 Application of Inter- ference Methods M (1st tm) 10:30 (<i>Michelson</i>) R 32 37 Velocity of Light: M (2d tm) 11:30 (<i>Michelson</i>) R 32	30 Graduate Course: Lectures 11:30 (<i>Michelson</i>) R 32 32 Graduate Course: Laboratory 2:00 (<i>Michelson</i> and <i>Stratton</i>) R 34 Research Course (<i>Michelson</i>) R 35 Spectrum Analysis M (1st tm) 11:30 (<i>Michelson</i>) R 32	31 Graduate Course: Lectures 11:30 (<i>Michelson</i>) R 32 33 Graduate Course: Laboratory Course, continued 2:00 (<i>Michelson</i> and <i>Stratton</i>) R 34 Research Course, continued (<i>Michelson</i>) R 36 Application of Interfer- ence Methods M (1st tm) 11:30 (<i>Michelson</i>) R	32 Graduate Course: Lectures, continued 11:30 (<i>Michelson</i>) R 32 33 Graduate Course: Laboratory, continued 2:00 (<i>Michelson</i> and <i>Stratton</i>) R 34 Research Course, continued — (<i>Michelson</i>) R 37 Velocity of Light M (1st tm) 11:30 (<i>Michelson</i>) R 32

XX. Chemistry.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
JUNIOR COLLEGE COURSES.			
4 General Chemistry DMj 11:30 (<i>Lengfeld</i>) K 36 Followed by XX-5 Laboratory (after first week): 2:00-5:00, Mon.-Thur.	1 General Chemistry I Continued in Winter and Spring Quarters 11:30 (<i>Smith</i>) K 20 Laboratory: 2:00-5:00 (2d tm) Thur.-Fri., K 36 5 General Chemistry Thur.-Sat. 10:30 (<i>Lengfeld</i>) K 20 Laboratory: 2:00-5:00, Mon. & Tues, K 36	2 General Chemistry II Mon.-Wed. 11:30 (<i>Smith</i>) K 20 Laboratory: 2:00-5:00, Thur. & Fri. K 36	3 General Chemistry III Mon.-Wed. 11:30 (<i>Smith</i>) K 20 Laboratory: 2:00-5:00, Thur. & Fri. K 36 Prerequisite: XX-2
SENIOR COLLEGE COURSES.			
6 Qualitative Analysis I Mj or DM (<i>Stieglitz</i>) K 20 Laboratory: 8 or 16 hrs. per week Lectures: Mon. & Th., 2:00 Prerequisites: XX-3 or 5 7 Qualitative Analysis II Mj or DM (<i>Stieglitz</i>) K 24 Laboratory: 8 or 16 hrs. per week Lectures: Mon. & Th., 2:00 Prerequisite: XX-6 8 Qualitative Analysis III Mj or DM (<i>Stieglitz</i>) K 24 Laboratory: 8 or 16 hrs. per week Lectures: Mon. & Th., 2:00 Prerequisite: XX-7 9 Quantitative Analysis I Mj or DM 10 or 20 hrs. laboratory weekly (<i>Stieglitz</i>) K 24 Prerequisite: XX-6, 7	6 Qualitative Analysis I Mj or DM (<i>Stieglitz</i>) K 24 Laboratory: 8 or 16 hrs. per week Lectures: Mon. & Th., 2:00 Prerequisites: XX-3 or 5 7 Qualitative Analysis II Mj or DM (<i>Stieglitz</i>) K 24 Laboratory: 8 or 16 hrs. per week Lectures: Mon. & Th., 2:00 Prerequisite: XX-6 8 Qualitative Analysis III Mj or DM (<i>Stieglitz</i>) K 24 Laboratory: 8 or 16 hrs. per week Lectures: Mon. & Th., 2:00 Prerequisite: XX-7 9 Quantitative Analysis I Mj or DM (<i>Stieglitz</i>) K 24 10 or 20 hrs. laboratory a week Prerequisite: XX-6, 7	6 Qualitative Analysis I Mj or DM (<i>Stieglitz</i>) K 20 Laboratory: 8 or 16 hrs. per week Lectures: Mon. & Th., 2:00 Prerequisites: XX-3 or 5 7 Qualitative Analysis II Mj or DM (<i>Stieglitz</i>) K 20 Prerequisite: XX-6 8 Qualitative Analysis III Mj or DM (<i>Stieglitz</i>) K 20 Prerequisite: XX-7 9 Quantitative Analysis I Mj or DM (<i>Stieglitz</i>) K 24 10 or 20 hrs. laboratory weekly Prerequisite: XX-6, 7	6a Qualitative Analysis I M or DM (1st tm) (<i>Stieglitz</i>) K 24 Laboratory: 8 or 16 hrs. per week Lectures: M. & Th., 2:00 Prerequisites: XX-3 or 5 7a Qualitative Analysis II M or DM (1st tm) (<i>Stieglitz</i>) K 24 Laboratory: 8 or 16 hrs. per week Lectures: M. & Th., 2:00 Prerequisite: XX-6 8a Qualitative Analysis M or DM (1st tm) (<i>Stieglitz</i>) K 24 Laboratory: 8 or 16 hrs. per week Lectures: M. & Th. 2:00 Prerequisite: XX-7 6b Qualitative Analysis I M or DM (2d tm) (<i>Lengfeld</i>) K 24 Laboratory: 8 or 16 hrs. per week Lectures: M. & Th., 2:00 Prerequisites: XX-3 or 5 7b Qualitative Analysis II M or DM (2d tm) (<i>Lengfeld</i>) K 24 Laboratory: 8 or 16 hrs. per week Lectures: M. & Th., 2:00 Prerequisite: XX-6 8b Qualitative Analysis III M or DM (2d tm) (<i>Lengfeld</i>) K 24 Laboratory: 8 or 16 hrs. per week Lectures: M. & Th., 2:00 Prerequisite: XX-7 9a Quantitative Analysis I M or DM (1st tm) (<i>Stieglitz</i>) K 24 10 or 20 hrs. laboratory weekly Prerequisite: XX-6, 7

XX. Chemistry.—Continued.

SUMMER	AUTUMN	WINTER	SPRING
10 Quantitative Analysis II Mj or DMj (<i>Stieglitz</i>) K 24 10 or 20 hrs. laboratory weekly Prerequisite: XX-9 11 Quantitative Analysis III Mj or DMj (<i>Stieglitz</i>) K 24 10 or 20 hrs. laboratory weekly Prerequisite: XX-10	10 Quantitative Analysis II Mj or DM (<i>Stieglitz</i>) K 24 10 or 20 hrs. laboratory weekly Prerequisite: XX-9 11 Quantitative Analysis III Mj or DM (<i>Stieglitz</i>) K 24 10 or 20 hrs. laboratory weekly Prerequisite: XX-10	10 Quantitative Analysis II Mj or DM (<i>Stieglitz</i>) K 24 10 or 20 hrs. laboratory weekly Prerequisite: XX-9 11 Quantitative Analysis III Mj or DM (<i>Stieglitz</i>) K 24 10 or 20 hrs. laboratory weekly Prerequisite: XX-10	10a Quantitative Analysis II M or DM (1st tm) (<i>Stieglitz</i>) K 24 10 or 20 hrs. laboratory weekly Prerequisite: XX-9 11a Quantitative Analysis M or DM (1st tm) (<i>Stieglitz</i>) K 24 10 or 20 hrs. laboratory weekly Prerequisite: XX-10 9b Quantitative Analysis I M or DM (2d tm) (<i>Lengfeld</i>) K 24 10 or 20 hrs. laboratory weekly Prerequisite: XX-7 10b Quantitative Analysis II M or DM (2d tm) (<i>Lengfeld</i>) K 24 10 or 20 hrs. laboratory weekly Prerequisite: XX-9 11b Quantitative Analysis M or DM (2d tm) (<i>Lengfeld</i>) K 24 10 or 20 hrs. laboratory weekly Prerequisite: XX-10

GRADUATE COURSES.

13 Special Methods in Quantitative Analysis Mj or DMj — (<i>Stieglitz</i>) K 24 10 or 20 hrs. laboratory weekly Prerequisite: XX-11 17 Organic Chemistry 8:30 (<i>Curtiss</i>) K 20 Prerequisite: XX-8 21, 22 Organic Preparations Mj or DMj — (<i>Curtiss</i>) K 15 Prerequisite: XX-16 or 17 28, 29, 30 Inorganic Preparations Mj or DMj — (<i>Lengfeld</i>) K 15 Prerequisite: XX-8, 11	14 Organic Chemistry Thur.–Sat. 11:30 (<i>Nef</i>) K 20 Prerequisites: XX-3, and 8 18, 19, 20 Organic Preparations Mj or DMj (<i>Nef</i>) 15 Prerequisites: XX-8 and 11 24 Advanced Inorganic Chemistry ½ Mj Wed. & Sat. 8:30 (<i>Lengfeld</i>) K 20 Prerequisites: XX-3 or 4, 5 and 8	13 Special Methods in Quantitative Analysis Mj or DMj (<i>Stieglitz</i>) K 24 10 or 20 hrs. laboratory weekly Prerequisite: XX-11 15 Organic Chemistry Thur.–Sat. 11:30 (<i>Nef</i>) K 20 Prerequisite: XX-3, 8 18, 19, 20 Organic Preparations Mj or DMj (<i>Nef</i>) K 15 Prerequisite: XX-8, 11 25, 26, 27 Inorganic Preparations Mj or DMj (<i>Lengfeld</i>) K 15 Prerequisites: XX-8, 11, 31; XXI-4	16 Organic Chemistry M (1st tm) Thur. & Sat. 11:30 (<i>Nef</i>) K 15 Prerequisite: XX-3, 8 18, 19, 20 Organic Preparations M or DM (1st tm) (<i>Nef</i>) K 15 Prerequisites: XX-8, 11, 15; XXI-4 18, 19, 20 Organic Preparations M or DM (2d tm) (<i>Smith</i>) K 15 Prerequisites: XX-8, 11, 15; XXI-4 23 Advanced General Chemistry ½ Mj Mon. & Tu. 8:30 (<i>Smith</i>) K 15 Prerequisite: XX-3, 8
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XX. Chemistry.—*Concluded.*

SUMMER	AUTUMN	WINTER	SPRING
GRADUATE COURSES.			
33 Research DM (2d tm) (<i>Nef</i>) K 31 Prerequisite: XX-20 & 26 35 Research DMj (<i>Lengfeld</i>) K 31 Prerequisite: XX-19 & 27 36 Research DMj (<i>Stieglitz</i>) K 31 Prerequisite: XX-20 & 26 40 Special Organic Chemistry M (2d tm) Wed.-Sat. 11:30 (<i>Nef</i>) K 31 Prerequisite: XX-16 39 Organic Nitrogen Derivatives M 9:30 (<i>Stieglitz</i>) K 31 Prerequisite: XX-16 or 17	25, 26, 27 Inorganic Preparations Mj or DMj (<i>Smith</i>) K 15 Prerequisites: XX-8, 11, 31; XXI-4 31 Theoretical Chemistry $\frac{1}{2}$ Mj 8:30, Tues. & Fri. (<i>Lengfeld</i>) K 20 Prerequisite: XX-3 or 5 33 Research DMj (<i>Nef</i>) K 31 Prerequisites: XX-20, 26 34 Research DMj (<i>Smith</i>) K 31 Prerequisites: XX-20, 26 35 Research DMj (<i>Lengfeld</i>) K 31 Prerequisites: XX-19, 27 36 Research DMj (<i>Stieglitz</i>) K 31 Prerequisites: XX-20, 26 38 Carbohydrates $\frac{1}{2}$ Mj 8:30 Mon. & Thur. (<i>Stieglitz</i>) K 20 Prerequisite: XX-16 or 17 41 Coal Tar Colors $\frac{1}{2}$ Mj (<i>Ikuta</i>) K 20 44 Journal Meeting 5:00, Fri. (<i>Nef</i>) K 20 No credit given	32 Theoretical Chemistry $\frac{1}{2}$ Mj Tu. & Fri. 8:30 (<i>Lengfeld</i>) K 20 Prerequisite: XX-31 33 Research DMj (<i>Nef</i>) K 31 Prerequisites: XX-20, 26 34 Research DMj (<i>Smith</i>) K 31 Prerequisites: XX-20, 26 35 Research DMj (<i>Lengfeld</i>) K 31 Prerequisites: XX-19, 27 36 Research DMj (<i>Stieglitz</i>) K 31 Prerequisites: XX-20, 26 37 Physico-chemical Methods $\frac{1}{2}$ Mj (<i>Lengfeld</i>) K 44 Prerequisite: XX-31 39 Organic Nitrogen Derivatives $\frac{1}{2}$ Mj Mon. & Thur. 8:30 (<i>Stieglitz</i>) K 20 Prerequisite: XX-16 or 17 42 Coal Tar Colors $\frac{1}{2}$ Mj (<i>Ikuta</i>) K 20 44 Journal Meetings 5:00, Fri. (<i>Nef</i>) K 20 No credit given	25, 26, 27 Inorganic Preparations M or DM (1st tm) (<i>Smith</i>) K 15 Prerequisites: XX-8, 11, 13, 32; XXI-4 25b, 26b, 27b Inorganic Preparations M or DM (2d tm) (<i>Lengfeld</i>) K 15 Prerequisites: XX-8, 11, 13, 32; XXI-4 33 Research DM (1st tm) (<i>Nef</i>) K 31 Prerequisites: XX-20, 26 34 Research DMj (<i>Smith</i>) K 31 Prerequisites: XX-20, 26 35 Research DM (2d tm) (<i>Lengfeld</i>) K 31 Prerequisites: XX-19, 27 36 Research DM (1st tm) (<i>Stieglitz</i>) K 31 Prerequisites: XX-20, 26

XXI. Geology.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
JUNIOR COLLEGE COURSES			
1 Physiography DM (1st tm) 3-5:00 (<i>Salisbury</i>) W 2	1 Physiography 8:30 (<i>Salisbury</i>) W 2	1 Physiography, repeated 8:30 (<i>Goode</i>) W 2	
SENIOR COLLEGE COURSES			
7 Geographic Geology DM (1st tm) 10:30 (<i>Salisbury</i>) W 2 16 Field Class in Geology 1½ DM (2d tm) 3:00 (<i>Salisbury</i>) Prerequisite: XXI-7	3 Geometrical and Physical Crystallography 9:30 (<i>Iddings</i>) W 3 Prerequisites: XIX-3; XX-3 7 Geographic Geology 10:30 (<i>Salisbury</i>) W 2 Prerequisites: XXI-1 and 2; XIX-3, and XX-3 10 Introduction to Palæontologic Geology 3:00 (<i>Weller</i>) W 3	2 General Geology 8:30 (<i>Salisbury</i>) W 2 4 Descriptive Mineralogy 9:30 (<i>Iddings</i>) W 3 Prerequisite: XXI-3 8 Structural Geology and Continental Evolution 10:30 (<i>Salisbury</i>) W 2 Prerequisite: XXI-7 11 Palæontologic Geology Palæozoic Life 3:00 (<i>Weller</i>) W 3 15 Economic Geology 8:30 (<i>Penrose</i>) W 2 Prerequisites: XXI-4, 8; XX-3	5 Elementary Petrology M (1st tm) (<i>Iddings</i>) W 3 Prerequisite: XXI-4 6 Determinative Mineralogy M (2d tm) (<i>Farrington</i>) Prerequisite: XXI-5 9 Geologic Life Development (<i>Chamberlin</i>) W 2 Prerequisites: XXI-7, or 8; XXII-4; XXVII-1. 12 Palæontologic Geology Mesozoic Life Mj or DMj (<i>Weller</i>) W 3 13 Anthropic Geology ¼ Mj (<i>Holmes</i>) W 2 14 Graphic Geology ¾ Mj (<i>Holmes</i>) W 2
GRADUATE COURSES			
36 Field Geology (Second Course) 37 Field Geology (Third Course)	20 Petrology 2:00 (<i>Iddings</i>) W 3 To be followed by XXI-21 23 Special Palæontologic Geology Mj or DMj (<i>Weller</i>) W 3	21 Petrology Mj or DMj 2:00 (<i>Iddings</i>) W 3 To be followed by XXI-22 24 Special Palæontologic Geology, continued Mj or DMj (<i>Weller</i>) W 3	22 Petrology Mj or DMj 2:00 (<i>Iddings</i>) W 3 Following XXI-21 25 Special Palæontologic Geology, continued Mj or DMj (<i>Weller</i>) W 3 Following XXI-24

XXI. Geology.—Continued.

SUMMER	AUTUMN	WINTER	SPRING
GRADUATE COURSES.			
	30 Principles and Working Methods of Geology, continued in Winter Quarter 11:30 (<i>Chamberlin</i>) W 2 Prerequisite: XXI-8 33 Special Geology, continued in Winter and Spring Quarters Mj or DMj (<i>Chamberlin and Salisbury</i>) W 2	26 Dynamic Geography Mj or DMj (<i>Salisbury</i>) W 2 Prerequisite: XXI-8. 27 Chemistry of Ore Deposits (<i>Penrose</i>) W 2 Prerequisites: XX-5, 6, 15 28 Pre-Cambrian Geology M (1st tm) 9:30 (<i>Van Hise</i>) W 3 29 Laboratory Course in Pre-Cambrian Geology M (1st tm) 2:00 (<i>Van Hise</i>) W 3 31 Principles and Working Methods of Geology, continued M (1st tm) 11:30 (<i>Chamberlin</i>) W 2 Prerequisite: XXI-8 32 Seminar in Glacial Geology M (2d tm) 11:30 (<i>Chamberlin</i>) W 2 34 Special Geology continued Mj or DMj (<i>Chamberlin and Salisbury</i>) W 2 Following XXI-33	35 Special Geology, continued Mj or DMj (<i>Chamberlin and Salisbury</i>) W

XXII. Zoology.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
JUNIOR COLLEGE COURSES.			
4 Elementary Zoology DM (1st tm) 9:30 (<i>Jordan</i>) K 14 Laborat'y: 2:00-5:00, Tu.-Th., K 37	1 General Biology 9:30 (<i>Jordan</i>) K 14 Laboratory: K 37 Sec. A: 8:30-10:30, Tu. & Th. Sec. B: 2:00-4:00, Tu. & Fr.	2 General Biology, con- tinued 9:30 (<i>Jordan</i>) K 14 Laboratory: K 37 Sec. A: 8:30-10:30, Tu. & Th. Sec. B: 2:00-4:00, Tu. & Fr.	3 General Biology, con- tinued Elementary Botany See Dept. XXVII.
SENIOR COLLEGE COURSES.			
14 Vertebrate Embryol- ogy DM (2d tm) 8:30-12:30 (<i>Wheeler</i>) K 37 15 Entomology: Field Work M (2d tm) Fr. & Sat., (<i>Wheeler</i>) K 37 Prerequisite: XXII-4 16 General Bacteriology DM (2d tm) 11:30 (<i>Jordan</i>) K 14 Laborat'y: 2:00-5:00, Tu.-Th., K 42 17 Special Bacteriology DMj. 9:00-4:00 (<i>Jordan</i>) K 14	11 Comparative Anatomy of Vertebrates DMj. 8:30 (<i>Wheeler</i>) K 14 Laborat'y: 9:30-11:30, K 37 18 Heredity and Evolution Wed.-Fr., 3:00 (<i>Wyld</i>) W 4	12 Comparative Anatomy of Vertebrates, con- tinued DMj. 8:30 (<i>Wheeler</i>) K 37 Laborat'y: 9:30-11:30, K 37 Following XXII-11 18 Heredity and Evolu- tion Tu., 3:00-5:00 (<i>Wyld</i>) W 4 Wed. & Th. 3:00,	13 Vertebrate Embryology DMj. 8:30 (<i>Wheeler</i>) K 37 Laboratory: 9:30-11:30, K 37 Prerequisites: XXII-1, 11; XXIII-1, 2 16 General Bacteriology Tu. & Th., 10:30 (<i>Jordan</i>) K 14 Laboratory: 2:00-5:00, Tues. 18 Heredity and Evolution Tu., 3:00-5:00 (<i>Wyld</i>) W Wed. & Th. 3:00,
GRADUATE COURSES.			
35 Marine Biology at Wood's Holl DMj. (<i>Whitman</i>) Wood's Holl, Mass.	21 Special Bacteriology DMj. 9:00-5:00 (<i>Jordan</i>) K 14 Prerequisite: XXII-1, 18 36 Embryology: Research DMj. 9:00-4:00 (<i>Wheeler</i>) K 37 Prerequisite: XXII-1 26 Anatomy and Physi- ology of the Cell DMj. Mon., 3:00 (<i>Watasé</i>) K 37 Laboratory: 9:30-5:00, Fri. 30 Seminar: Historical Tu., 4:00 (<i>Whitman</i>) K 22 32 Embryology: Research DMj. 9:00-4:00 (<i>Whitman</i>) K 22 Prerequisites: XXII-16, 14; XXIII-1, 2	22 Special Bacteriology DMj. 9:00-5:00 (<i>Jordan</i>) K 14 37 Embryology: Research continued DMj. 2:00-4:00 (<i>Wheeler</i>) K 37 Following XXII-23 27 Anatomy and Physi- ology of the Cell DMj. Mon., 3:00 (<i>Watasé</i>) K 37 Laboratory: 9:30-5:00, K 37 Following XXII-26 31 Seminar: Historical Tu., 4:00 (<i>Whitman</i>) K 22 33 Embryology: Research DMj. 9:00-4:00 (<i>Whitman</i>) K 22 Following XXII-32	22b Special Bacteriology DMj. 9:00-5:00 (<i>Jordan</i>) K 14 38 Embryology: Research continued DMj. 2:00-4:00 (<i>Wheeler</i>) K 37 28 Anatomy and Physi- ology of the Cell DMj. Fr., 9:30-5:00 (<i>Watasé</i>) K 37 29 Visual Organs: Re- search DMj. Mon. 3:00 (<i>Watasé</i>) K 37 Laboratory: 9:30-5:00 34 Embryology: Research DMj. 2:00-4:00 (<i>Whitman</i>) K 22

XXIII. Anatomy and Histology.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
SENIOR COLLEGE COURSES.			
1, 2 Anatomical and Histological Methods DM (1st tm) Wed. 8:30 <i>(Eycleshymer)</i> K 37 Laborat'y: 8:30-12:30 Mon.-Wed., Fr.	1 Anatomical Methods M (1st tm) Mon. 4:00 (<i>Eycleshymer</i>) K 37 Laborat'y: 2:00-5:00 Mon. & Wed.	3 Elements of Histology M (1st tm) Mon. 4:00 (<i>Eycleshymer</i>) K 37 Laborat'y: 2:00-5:00, Mon. & Wed. Following XXIII-2	
3, 4 Elements of Histology DM (2d tm) Wed. 8:30 <i>(Eycleshymer)</i> K 37 Laborat'y: 8:30-12:30 Mon., Wed. & Fr.	2 Histological Methods M (2d tm) Mon. 4:00 (<i>Eycleshymer</i>) K 37 Laborat'y: 2:00-5:00, Mon. & Wed. Prerequisite XXIII-1	4 Elements of Histology, continued M (2d tm) Mon. 4:00 (<i>Eycleshymer</i>) K 37 Laborat'y: 2:00-5:00, Mon. & Wed. See XXV-3	
		5 Mammalian Anatomy Mj. or DMj. Tu. 4:00 (<i>Eycleshymer</i>) K 37 Laborat'y: 2:00-5:00, Mon., Wed. & Th. 8:30-12:30, Sat. Prerequisite: XXIII-1	6 Mammalian Anatomy, continued Mj or DMj. Tu. 4:00 (<i>Eycleshymer</i>) K 37 Laborat'y: 2:00-5:00, Mon., Wed. & Th 8:30-12:30, Sat

XXIV. Physiology.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
JUNIOR COLLEGE COURSES.			
	1 Introductory Physiology, repeated Mon. & Fri., 11:30 (<i>Lingle</i>) R 34		1 Introductory Physiology, repeated 11:30 (<i>Lingle</i>) R 34
SENIOR COLLEGE COURSES.			
2 Physiology: Laboratory Work DM (1st tm) 1:40-5:00 (<i>Maxwell</i>) R 34 Prerequisites: XIX-3; XX-3 4 General Physiology of Animals and Plants M (1st tm) 10:30 (<i>Loeb</i>) R 34 Prerequisite: XXIV-2 5 Physiology of Nerves and Muscles M (2d tm) 10:30 (<i>Loeb</i>) R 34 Prerequisite: XXIV-2		2 General Laboratory Physiology, Chemical Part 1:40-5:00 (<i>Lingle</i>) R 34 6 General Physiology Mon., Wed., Th., Sat. 10:30-11:30 (<i>Loeb</i>) R 34	3 General Laboratory Physiology, Physical Part Mon.-Wed. 1:40-5:00 (<i>Lingle</i>) R 3 Following XXIV-2 8 Physiology of the Sense Organs Mon., Wed., Th., Sat. 10:30-11:30 (<i>Loeb</i>) R 34
GRADUATE COURSES.			
10 Advanced Physiology 2:00-5:00 (<i>Loeb</i>) R 34 14 Original Investigation DMj. 9:30-4:00 (<i>Loeb</i>) R 34	7 Physiology of Circulation ½Mj. Tues., 10:30 (<i>Lingle</i>) R 34	9 Physiology of Digestion, Secretion, and Metabolism Tu. & Fri., 10:30 (<i>Lingle</i>) R 34 11 Advanced Physiology, continued DMj. 2:00-5:00 (<i>Loeb</i>) R 34 Following XXIV-10 15 Original Investigation DMj. 9:30-4:30 (<i>Loeb</i>) R 35 18 Seminar (<i>Loeb</i>) R 34	12 Advanced Physiology, continued DMj. 2:00-5:00 (<i>Loeb</i>) R 34 Following XXIV-11 16 Original Investigation DMj. 9:30-4:30 (<i>Loeb</i>) R 34 Following XXIV-15 19 Seminar (<i>Loeb</i>) R 34

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XXV. Neurology.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
GRADUATE COURSES.			
	1 Architecture of the Central Nervous System Th. 8:30 (<i>Donaldson</i>) K 42 Laboratory Work, 2:00-5:00 Th. and Fr. Prerequisite: XXIII-1, 2 6 Seminar Fr. 8:30 (<i>Donaldson</i>) K 42 Prerequisite: Mj in XXV 9 Neurological Problems DMj 9-4 (<i>Donaldson</i>) K 42 Laboratory Work Prerequisite: XXV-1	2 Growth of Brain M (1st tm) Th. 8:30 (<i>Donaldson</i>) K 42 Laboratory: 2:00-5:00 Th. and Fr. Prerequisite: XXIII-1, 2 3 Sense Organs M (2d tm) Th. 8:30 (<i>Donaldson</i>) K 42 Laboratory: 2:00-5:00 Th. and Fr. Prerequisite: XXIII-1, 2 7 Seminar Fr. 8:30 (<i>Donaldson</i>) K 42 Prerequisite: 1 Mj XXV 10 Neurological Problems DMj 9-4 (<i>Donaldson</i>) K 42 Laboratory Work Prerequisite: 1 Mj XXV	4 Localization of Function in Cerebral Cortex Th. 8:30 (<i>Donaldson</i>) K 42 Laboratory Work: 2:00-5:00 Th. and Fr. Prerequisites: XXIII-1, 2; XXIV-2 8 Seminar Fr. 8:30 (<i>Donaldson</i>) K 42 Prerequisite: 1 Mj XXV 11 Neurological Problems DMj Laboratory Work 9-4 (<i>Donaldson</i>) K 42 Prerequisite: 1 Mj XXV

XXVI. Palæontology.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
SENIOR COLLEGE COURSES.			
	2 Vertebrate Zoölogy and Palæontology 8:30 (<i>Baur</i>) W 9 Prerequisite: XXII-4		
GRADUATE COURSES.			
	9 Seminar in Phylogeny Wed. 2:00-4:00 (<i>Baur</i>) W 9 12 Research in Osteology DMj 8:30-12:30; 2:00-5:00 (<i>Baur</i>) W 9 Prerequisite: XXVI-4	3 Comparative Osteology Th. and Fr. 8:30 (<i>Baur</i>) W 9 Laboratory: Th. 2:00-4:00 To be followed by XXVI-4 Prerequisites: XXVI-2; XXII-11, 14; XXI-2 5 Comparative Osteology: Laboratory Course (<i>Baur</i>) W 9 10 Seminar in Phylogeny Wed. 2:00-4:00 (<i>Baur</i>) W 9 13 Research in Osteology, continued, following XXVI-12 DMj 8:30-12:30; 2:00-5:00 (<i>Baur</i>) W 9 Prerequisite: XXVI-4, 11	4 Comparative Osteology Th. and Fr. 8:30 (<i>Baur</i>) W 9 Laboratory: 2:30-4:30 Th. Prerequisite: XXVI-3 6 Comparative Osteology: Laboratory Course (<i>Baur</i>) W 11 Seminar in Phylogeny Wed. 2:00-4:00 (<i>Baur</i>) W 14 Research in Osteology following XXVI-13 DMj 8:30-12:30; 2:00-5:00 (<i>Baur</i>) W Prerequisite: XXVI-4, 11

XXVII. Botany.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
JUNIOR COLLEGE COURSES.			
1 General Biology: Elementary Botany DM (1st tm) 10:30 (<i>Davis</i>) W 5 Also 2:00-4:00 Tu. Laboratory: exc. Tu. 2:00-5:00 W 7 4 General Morphology: Spermatophytes DM (2d tm) 10:30 (<i>Davis</i>) W 8 Laboratory: Mon. and Fr. 2:00-5:00 Sat. 9:30-12:30 Prerequisite: XXVII-1	1 General Biology: Elementary Botany Mon., Wed. and Fr. 10:30 (<i>Coulter and Davis</i>) W 5 Laboratory: Tu. and Th. A: 8:30-10:30 B: 10:30-12:30 C: 2:00-4:00 2 General Morphology: Algae and Fungi Tu. and Th. 11:30 (<i>Davis</i>) W 5 Laboratory: Mon., Wed. and Fr. A: 8:30-11:30 B: 11:30-12:30; 2:00- 4:00 W 8 Prerequisite: XXVII-1	1 General Biology: Elementary Botany, repeated Mon., Wed. and Fr. 10:30 (<i>Coulter and Davis</i>) W 5 Laboratory: Tu. and Th. A: 8:30-10:30 B: 10:30-12:30 C: 2:00-4:00 3 General Morphology: Bryophytes and Pterid- ophytes Tu. and Th. 11:30 (<i>Davis</i>) W 5 Laboratory: Mon., Wed. and Fr. A: 8:30-11:30 B: 11:30-12:30; 2:00- 4:00 W 8 Prerequisite: XXVII-1	1 General Biology, Elementary Botany, repeated Mon., Wed. and Fr. 10:30 (<i>Coulter and Davis</i>) W 5 Laboratory: Tu. and Th. A: 8:30-10:30 B: 10:30-12:30 C: 2:00-4:00 4 General Morphology Spermatophytes Tu. and Th. 11:30 (<i>Davis</i>) W 5 Laboratory Mon., Wed. and Fr. A: 8:30-11:30 B: 11:30-12:30; 2:00- 4:00 W 8 Prerequisite: XXVII-1
SENIOR COLLEGE COURSES.			
18b Advanced Work in Morphology: Algae Mj or DMj 11:30 (<i>Davis</i>) W 8 30 Taxonomy: Algae Mj or DMj 11:30 (<i>Davis</i>) W 8 38b Advanced Work in Taxonomy: Algae Mj or DMj 11:30 (<i>Davis</i>) W 8	14 Special Morphology: Gymnosperms Mon. and Fri. 9:30 (<i>Coulter</i>) W 8 Laboratory; 2:00-5:00 Tu.-Th. W 8 Prerequisite: XXVII-4 18a Advanced Work in Morphology: Spermat- ophytes Mj or DMj 10:30 (<i>Coulter</i>) W 8 Prerequisites: XXVII-14, 15, 16 18b Advanced Work in Morphology: Algae 2:00 (<i>Davis</i>) W 8 30 Taxonomy: Algae Mj or DMj 2:00 (<i>Davis</i>) W 8 Prerequisite: XXVII-3	11a Special Morphology and Physiology of the Bacteria $\frac{1}{2}$Mj Tu. and Fr. 10:30 (<i>Jordan</i>) K 14 Prerequisite: XXVII-1 15 Special Morphology: Monocotyledons Mon. 9:30 (<i>Coulter</i>) W 8 Laboratory: 2:00-5:00 Tu.-Th. Prerequisite: XXVII-4 18a Advanced Work in Morphology: Spermat- ophytes Mj or DMj 10:30 (<i>Coulter</i>) W 8 Prerequisites: XXVII-14, 15, 16 18b Advanced Work in Morphology: Algae Mj or DMj 10:30 (<i>Davis</i>) W 8	16 Special Morphology: Dicotyledons Mon. and Fri. 9:30 (<i>Coulter</i>) W 8 Laboratory: 2:00-5:00 Tu.-Th. W 8 Prerequisite: XXVII-4 18a Advanced Work in Morphology: Spermat- ophytes Mj or DMj 10:30 (<i>Coulter</i>) W 8 Prerequisite: XXVII-14, 15, 16 18b Advanced Work in Morphology: Algae Mj or DMj 10:30 (<i>Davis</i>) W 8 Prerequisite: XXVII-14, 15, 16

XXVII. Botany.—Continued.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
SENIOR COLLEGE COURSES.			
	33 Taxonomy: Pteridophytes Mj or DMj 10:30 (<i>Coulter</i>) W 8 34 Taxonomy: Gymnosperms Mj or DMj 10:30 (<i>Coulter</i>) W 8 Prerequisite: XXVII-14 35 Taxonomy: Monocotyledons Mj or DMj 10:30 (<i>Coulter</i>) W 8 Prerequisite: XXVII-15 36 Taxonomy: Dicotyledons Mj or DMj 10:30 (<i>Coulter</i>) W 8 Prerequisite: XXVII-17 38a Advanced Work in Taxonomy: Spermatophytes Mj or DMj 10:30 (<i>Coulter</i>) W 8 38b Advanced Work in Taxonomy: Algae Mj or DMj 2:00 (<i>Davis</i>) W 8	30 Taxonomy: Algae Mj or DMj 2:00 (<i>Davis</i>) W 8 Prerequisite: XXVII-18b 33 Taxonomy: Pteridophytes Mj or DMj 10:30 (<i>Coulter</i>) W 8 Prerequisite: XXVII-3 34 Taxonomy: Gymnosperms Mj or DMj 10:30 (<i>Coulter</i>) W 8 Prerequisite: XXVII-14 35 Taxonomy: Monocotyledons Mj or DMj 10:30 (<i>Coulter</i>) W 8 Prerequisite: XXVII-15 36 Taxonomy: Dicotyledons Mj or DMj 10:30 (<i>Coulter</i>) W 8 Prerequisite: XXVII-17 38a Advanced Work in Taxonomy: Spermatophytes Mj or DMj 10:30 (<i>Coulter</i>) W 8 38b Advanced Work in Taxonomy: Algae Mj or DMj 2:00 (<i>Davis</i>) W 8	30 Taxonomy: Algae Mj or DMj — (<i>Davis</i>) W 8 Prerequisite: XXVII-18b 33 Taxonomy: Pteridophytes Mj or DMj 10:30 (<i>Coulter</i>) W 8 Prerequisite: XXVII-3 34 Taxonomy: Gymnosperms Mj or DMj 10:30 (<i>Coulter</i>) W 8 Prerequisite: XXVII-14 35 Taxonomy: Monocotyledons Mj or DMj 10:30 (<i>Coulter</i>) W 8 Prerequisite: XXVII-15 36 Taxonomy: Dicotyledons Mj or DMj 10:30 (<i>Coulter</i>) W 8 Prerequisite: XXVII-16 38a Advanced Work in Taxonomy: Spermatophytes Mj or DMj 10:30 (<i>Coulter</i>) W 8 38b Advanced Work in Taxonomy: Algae Mj or DMj 2:00 (<i>Davis</i>) W 8
GRADUATE COURSES.			
19b Research Work in Morphology: Algae Mj or DMj 10:30 (<i>Davis</i>) W 8 39b Research Work in Taxonomy: Algae Mj or DMj 10:30 (<i>Davis</i>) W 8	19a Research Work in Morphology: Spermatophytes Mj or DMj 10:30 (<i>Coulter</i>) W 8 19b Research Work in Morphology: Algae Mj or DMj 10:30 (<i>Davis</i>) W 8 39a Research Work in Taxonomy: Spermatophytes Mj or DMj 10:30 (<i>Coulter</i>) W 8 39b Research Work in Taxonomy: Algae Mj or DMj 10:30 (<i>Davis</i>) W 8	19a Research Work in Morphology: Spermatophytes Mj or DMj 10:30 (<i>Coulter</i>) W 8 19b Research Work in Morphology: Algae Mj or DMj 10:30 (<i>Davis</i>) W 8 39a Research Work in Taxonomy: Spermatophytes Mj or DMj 10:30 (<i>Coulter</i>) W 8 39b Research Work in Taxonomy: Algae Mj or DMj 10:30 (<i>Davis</i>) W 8	19a Research Work in Morphology: Spermatophytes Mj or DMj 10:30 (<i>Coulter</i>) W 8 19b Research Work in Morphology: Algae Mj or DMj 10:30 (<i>Davis</i>) W 8 39a Research Work in Taxonomy: Spermatophytes Mj or DMj 10:30 (<i>Coulter</i>) W 8 39b Research Work in Taxonomy: Algae Mj or DMj 10:30 (<i>Davis</i>) W 8

XXVIII. Elocution and Public Speaking.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
2 Rhetoric of Vocal Expression M (1st tm) <i>(Chamberlain)</i> K 16	1a Required Course I Tu. 10:30 (<i>Clark</i>) K 16 1b Required Course I Wed. 4:00 (<i>Clark</i>) K 16 1c Required Course I Th. 4:00 (<i>Clark</i>) K 16 1d Required Course I Fr. 4:00 (<i>Clark</i>) K 16 1e Required Course Sat. 8:30 (<i>Clark</i>) K 16 3 Oratorical Declamation and Analysis 11:30 (<i>Clark</i>) K 16 Drill : 8:00-8:30 bi-weekly Prerequisite: XXVIII-1	1a Required Course II Tu. 10:30 (<i>Clark</i>) K 16 1b Required Course II Wed. 4:00 (<i>Clark</i>) K 16 1c Required Course II Th. 4:00 (<i>Clark</i>) K 16 1d Required Course II Fr. 4:00 (<i>Clark</i>) K 16 1e Required Course II Sat. 8:30 (<i>Clark</i>) K 16 1f Required (Course I, II, III) Sat. 9:30-11:30 (<i>Clark and Whyte</i>) K 16 4 Original Oratoric Composition and Arguments 11:30 (<i>Clark & Fleming</i>) K 16 Drill : 8:00-8:30 (bi-weekly) Prerequisites: XXVIII-1, 2	1a Required Course III Tu. 10:20 (<i>Clark</i>) K 16 1b Required Course III Wed. 4:00 (<i>Clark</i>) K 16 1c Required Course II Th. 4:00 (<i>Clark</i>) K 16 1d Required Course III Fr. 4:00 (<i>Clark</i>) K 16 1e Required Course III 8:30 (<i>Clark</i>) K 16 5 Advanced Oratorical Composition, Extempore Speaking and Debating 11:30 (<i>Clark and Whyte</i>) K 16 Drill : 8:00-8:30 (bi-weekly) Prerequisite: XXVIII-1, 2, 3 6 Shakespeare Analysis 10:30 (<i>Clark</i>) K 16 Prerequisite: XXVIII-1, 2, 3, 4

XXIX A. Physical Culture—Men's Department.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
	3 Pulley Weights 2:15 (<i>Raycroft</i>) G 2 4a Dumb-bells 3:15 (<i>Raycroft</i>) G 2 4b Dumb-bells 5:15 (<i>Butterworth</i>) G 2 6 Bar-bells 9:45 (<i>Stagg</i>) G 2 16 Foot Ball 4:15 (<i>Stagg</i>) Field 20 Basket Ball 4:15 (<i>Butterworth</i>) G 2 22 Elementary Work on Heavy Apparatus 11:45 (<i>Butterworth</i>) G 2 24 Advanced Work on Heavy Apparatus 10:45 (<i>Butterworth</i>) G 2 25 Pole Vaulting and Hurdling 3:15 (<i>Stagg</i>) Field	3 Pulley Weights 8:45 (<i>Butterworth</i>) G 2 4 Dumb-bells 4:15 (<i>Raycroft</i>) G 2 5 Indian Clubs 11:45 (<i>Butterworth</i>) G 2 6 Bar-bells 9:45 (<i>Stagg</i>) G 2 17 Base Ball 1:30 (<i>Stagg</i>) G 2 19 Track and Field Sports 4:15 (<i>Stagg</i>) G 2 20 Basket Ball 3:15 (<i>Butterworth</i>) G 2 23 Intermediate Work on Heavy Apparatus 5:15 (<i>Raycroft</i>) G 2 24 Advanced Work on Heavy Apparatus 10:45 (<i>Butterworth</i>) G 2	2 Swedish Movements 9:45 (<i>Butterworth</i>) G 2 3 Pulley-weights 2:15 (<i>Raycroft</i>) G 2 5 Indian Clubs 10:45 (<i>Butterworth</i>) G 2 17 Base Ball 4:00 (<i>Stagg</i>) Field 19 Track and Field Sports 3:30 (<i>Stagg</i>) Field 24 Advanced Work on Heavy Apparatus 10:45 (<i>Butterworth</i>) G 2 27 General Work 5:15 (<i>Raycroft</i>) G 2

XXIX B. Physical Culture—Women's Department.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
	1a Elementary Course 9:45 (<i>Stieg</i>) G 6 1b Elementary Course 4:15 (<i>Stieg</i>) G 6 2a Intermediate Course 11:45 (<i>Anderson</i>) G 6 Prerequisite: 1 year 2b Intermediate Course 5:15 (<i>Stieg</i>) G 6 3a Advanced Course 10:45 (<i>Anderson</i>) G 6	1a Elementary Course 9:45 (<i>Stieg</i>) G 6 1b Elementary Course 4:15 (<i>Stieg</i>) G 6 2a Intermediate Course 11:45 (<i>Anderson</i>) G 6 Prerequisite: 1 year 2b Intermediate Course 5:15 (<i>Stieg</i>) G 6 3a Advanced Course 10:45 (<i>Anderson</i>) G 6	1a Elementary Course 9:45 (<i>Stieg</i>) G 6 1b Elementary Course 4:15 (<i>Stieg</i>) G 6 2a Intermediate Course 11:45 (<i>Anderson</i>) G 6 Prerequisite: 1 year 2b Intermediate Course 5:15 (<i>Stieg</i>) G 6 3a Advanced Course 10:45 (<i>Anderson</i>) G 6

Music.*

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
	1 Elementary Vocal Music Tu. 5:00 (<i>Williams</i>) K 16 2 Harmony Mon. and Th. 8:30 (<i>Williams</i>) K 16 3 Theory of Music Tu. and Fr. 8:30 (<i>Williams</i>) K 16 4 History of Music Wed. 8:30 (<i>Williams</i>) K 16	1 Elementary Vocal Music Tu. 5:00 (<i>Williams</i>) K 16 2 Harmony Mon. and Th. 8:30 (<i>Williams</i>) K 16 3 Theory of Music Tu. and Fr. 8:30 (<i>Williams</i>) K 16 4 History of Music Wed. 8:30 (<i>Williams</i>) K 16	1 Elementary Vocal Music Tu. 5:00 (<i>Williams</i>) K 16 2 Harmony Mon. and Th. 8:30 (<i>Williams</i>) K 16 3 Theory of Music Tu. and Fr. 8:30 (<i>Williams</i>) K 16 4 History of Music Wed. 8:30 (<i>Williams</i>) K 16

* Courses in Music are voluntary.

COURSES UNDER THE FACULTY OF DIVINITY.

XLI. Old Testament Literature and Interpretation.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
GRADUATE DIVINITY COURSES.			
1a Hebrew for Beginners DM (1st tm) 8:30 and 2:00 (W. R. Harper and Crandall) H 21 1b Hebrew for Beginners DM (2d tm) 8:30 and 2:00 (Price and Breasted H 21 2b Samuel: Critical Work M (2d tm) 3:00 (Breasted) H 24 4a Kings: Critical Work M (2d tm) 10:30 (Willett) H 21 6 Deuteronomy: Sight Reading ½M (1st tm) 3:00 (Crandall) H 21 7 Samuel: Sight Read- ing ½M (1st tm) 10:30 (Berry) H 25 8 Kings: Sight Reading ½M (2d tm) 10:30 (Berry) H 25 11 Deuteronomy: Criti- cal Work M (1st tm) (3:00 (Breasted) H 26 18 The Book of Job 7:30 (W. R. Harper) H 21 20 The Psalter, in Eng- lish M (2d tm) 3:00 (Price) H 21 31 History of Israel M (1st tm) 8:30 (Goodspeed) H 25 33 Oriental Antiquity under Assyrians M (1st tm) 2:00 (Goodspeed) H 14 51 Modern Discoveries and the Old Testa't ent M (2d tm) 4:00 (Price) H 21	1c Hebrew for Beginners 3:00 (Price) H 21 2a Samuel: Critical Work 8:30 (Crandall) H 21 May count as required Mj 4b Kings: Critical Work 9:30 (Crandall) H 21 May count as required Mj 16 Jeremiah M (1st tm) 2:00 (Price) H 21 May count as required Mj 17 Ezekiel M (2d tm) 2:00 (Price) H 21 May count as required Mj 21 Survey of Old Testa- ment Literature and History 10:30 (W. R. Harper) H 21 A required Mj 27 Beginnings of Hebrew History 3:00 (Goodspeed) H 14 30 History of Antiquity to Persian Empire 2:00 (Goodspeed) H 14 39 Hebrew Poetic Literature 11:30 (W. R. Harper) H 21 43 General Introduction to Textual Criticism of the Old Testament 2:00 (Hirsch) H 33	3 Genesis: Critical Work 10:30 (Crandall) H 21 May count as required Mj 9 Deuteronomy: Critical Work 4:00 (Price) H 21 May count as required Mj 28 History of Hebrew Monarchy 2:00 (Goodspeed) H 14 34 Formation of Prophetic Books 3:00 (Price) H 21 37 Prophecy and History of Prophecy, in English 8:30 (W. R. Harper) H 21 40 Hebrew Philosophy and Ethics 7:30 (W. R. Harper) H 21 48 Ancient Semitic Reli- gions 3:00 (Goodspeed) H 14 50 Egyptian Archæology and the Old Testament M (1st tm) 2:00 (Breasted) H 24	6 Deuteronomy: Sight Reading ½Mj 10:30 (Crandall) H 21 15 Isaiah XL-LXVI, in English 2:00 (Price) H 21 22 Outline of Hebrew His- tory 11:30 (Willett) H 21 29 Exilic and Post-Exilic History 2:00 (Goodspeed) H 14 38 Messianic Prophecy 3:00 (Price) H 21 May count as required Mj 44 Seminar: History, Principles and Methods of Old Testament In- terpretation 4:00 (Price) H 21 49 Islam 3:00 (Goodspeed) H 14 52 Palestinian Geography M (1st tm) 8:30 (R. F. Harper) H 23 53 Palestinian Life M (2d tm) 8:30 (R. F. Harper) H 23 94b Advanced Grammar: Etymology M (1st tm) 9:30 (Crandall) H 21 95b Advanced Grammar: Syntax M (2d tm) 9:30 (Crandall) H 21

XLI. Old Testament Literature and Interpretation.—*Continued.*

SUMMER	AUTUMN	WINTER	SPRING
GRADUATE DIVINITY COURSES.			
94a Advanced Grammar: Etymology M (2d tm) 11:30 (W. R. Harper) H 25 95a Advanced Grammar: Syntax M (1st tm) 9:30 (W. R. Harper) H 21			96 Syntax 5:00 (<i>Price</i>) H 21
DANO-NORWEGIAN SEMINARY COURSES.			
	1 Biblical Antiquities (<i>Gundersen</i>) Morgan Park	2 Biblical Hermeneutics (<i>Gundersen</i>) Morgan Park	
SWEDISH SEMINARY COURSES.			
	5 Biblical Interpretation (<i>Peterson</i>) Morgan Park	4 Biblical Introduction (<i>Hedeen</i>) Morgan Park	3 Biblical Geography and Antiquities (<i>Peterson</i>) Morgan Park

XLII. New Testament Literature and Interpretation.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
GRADUATE DIVINITY COURSES.			
1 New Testament Greek 10:30 (<i>Burton</i>) H 28 13a History of the Apostolic Church M (2d tm) 8:30 (<i>Mathews</i>) H 28 19a Special Phases of the Life of Jesus M (1st tm) 9:30 (<i>Rhees</i>) H 28 30 I. Thessalonians M (1st tm) 11:30 (<i>Burton</i>) H 28 31 Galatians M (2d tm) 11:30 (<i>Burton</i>) H 28 47 Psalms of Solomon Five Lectures M (1st tm) 5:00 (<i>Rhees</i>) H 17	1 New Testament Greek 8:30 (<i>Votaw</i>) H 28 A Required Major 8 Textual Criticism 9:30 (<i>Votaw</i>) H 35 20 Paul and the Pauline Epistles 10:30 (<i>Mathews</i>) H 28 Prerequisite: XLII-1 27 Luke 11:30 (<i>Mathews</i>) H 28 May count as <i>Required Mj</i> Prerequisite: XLII-1	4 Rapid Translation and Interpretation of the New Testament 9:30 (<i>Votaw</i>) H 28 10 New Testament Times 9:30 (<i>Mathews</i>) H 26 A Required Major 16 Introduction to Synoptic Gospels 2:30 (<i>Burton</i>) H 35 33 Romans 10:30 (<i>Burton</i>) H 28 May count as <i>Required Mj</i> Prerequisite: XLII-1, 25 or 27, and 13 or 20 44 Rapid Reading in LXX 8:30 (<i>Votaw</i>) H 28 53 The Apostolic Fathers 11:30 (<i>Burton</i>) H 28	25 Matthew 9:30 (<i>Burton</i>) H 28 May count as <i>Required Mj</i> 48 Philo M (1st tm) 10:30 (<i>Votaw</i>) H 28 49 Josephus M (2d tm) 10:30 (<i>Votaw</i>) H 28 See also XVI and XLIII

DANO-NORWEGIAN SEMINARY COURSES.

		1 Exegesis: The Gospels in Harmony (<i>Hedeen</i>) Morgan Park	2 Exegesis: Romans M (1st tm) (<i>Hedeen</i>) Morgan Park 6 The Epistle to the Romans (<i>Gunderson</i>) Morgan Park
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XLIII. Biblical Theology.

Special attention is called to the explanations and notes on pages 1-3.

A=Old Testament; B=New Testament.

SUMMER	AUTUMN	WINTER	SPRING
B 2 Seminar: Theology of John 2:00-4:00 Tu. & Th. (<i>Burton</i>) H 28		A 40 Hebrew Philosophy and Ethics 7:30 (<i>W. R. Harper</i>), H 21	A 38 Messianic Prophecy 3:00 (<i>Price</i>) H 21 B 6 Seminar: Theology of Romans Tu. and Th. 2:00-4:00 (<i>Burton</i>) H 35

XLIV. Systematic Theology.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER.	AUTUMN.	WINTER.	SPRING.
GRADUATE DIVINITY COURSES.			
	3 Philosophical Apologetics 9:30 (<i>Foster</i>) H 31 A Required Major 9 The Doctrine of God 10:30 (<i>Northrup</i>) H 31 A Required Major 17 Christian Ethics 4:00 (<i>Foster</i>) H 31 18 Seminar: Christology Tu. and Th. 2:00 (<i>Northrup</i>) H 31	6 The Doctrine of the Bible 10:30 (<i>Northrup</i>) H 31 11 Anthropology: The Doctrine of Sin 9:30 (<i>Foster</i>) H 31 A Required Major 19 Seminar: The Development of Protestant Theology since Kant 4:00 (<i>Foster</i>) H 31	13 The Doctrine of Redemption 10:30 (<i>Northrup</i>) H 31 14 Eschatology 9:30 (<i>Foster</i>) H 31 18 Seminar: Christology Tu. and Th. 2:00 (<i>Northrup</i>) H 31 20 Seminar: The Theology of Ritschl and his School 4:00 (<i>Foster</i>) H 31
DANO-NORWEGIAN SEMINARY COURSES.			
	1a Theological Introduction and Bibliology (<i>Gundersen</i>) Morgan Park		
SWEDISH SEMINARY COURSES.			
	1b Introduction to Theology M (1st tm) (<i>Lagergren</i>) Morgan Park 2 The Bible a Revelation from God M (2d tm) (<i>Lagergren</i>) Morgan Park 7 Bible Doctrines and Morals (<i>Lagergren</i>) Morgan Park	3 The Doctrine of God (<i>Lagergren</i>) Morgan Park 8 Christian Ethics (<i>Lagergren</i>) Morgan Park	9 History of Doctrines and Symbols DM (1st tm) (<i>Lagergren</i>) Morgan Park

XLV. Church History.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
GRADUATE DIVINITY COURSES.			
1 Outlines of Church History M (1st tm) 7:30 (<i>Moncrief</i>) H 36 3 Prior to Constantine M (2d tm) 7:30 (<i>Hulbert</i>) H 15 18 The German Reformation M (2d tm) 10:30 (<i>Johnson</i>) H 36 21 The Swiss Reformation M (1st tm) 10:30 (<i>Johnson</i>) H 36 25 The Counter Reformation 9:30 (<i>Johnson</i>) H 36 32 Celtic and Anglo-Saxon Britain M (2d tm) 8:30 (<i>Hulbert</i>) H 15 64 The Philosophy of History M (1st tm) 9:30 (<i>Moncrief</i>) H 36	1 Outlines of Church History 7:30 (<i>Moncrief</i>) H 36 A required major. 19 The English Reformation and Puritanism 2:00 (<i>Hulbert</i>) H 36 22 The Scotch Reformation 3:00 (<i>Hulbert</i>) H 36 24 The Dutch Reformation 9:30 (<i>Moncrief</i>) H 36 25 The Counter Reformation 8:30 (<i>Johnson</i>) H 36	3 Prior to Constantine 2:00 (<i>Hulbert</i>) H 36 A required major. 16 Forerunners of the Reformation in Italy 7:30 (<i>Moncrief</i>) H 36 18 The German Reformation 8:30 (<i>Johnson</i>) H 33 20 The English Reformation and Puritanism, continued 3:00 (<i>Hulbert</i>) H 36	4 From Constantine to Theodosius 2:00 (<i>Hulbert</i>) H 36 A required major. 14 Mediæval Ideas and Institutions 7:30 (<i>Moncrief</i>) H 36 15 The Preparation for the Reformation in England, Bohemia, and Germany 8:30 (<i>Moncrief</i>) H 36 37 English Church History since the Revolution 3:00 (<i>Hulbert</i>) H 36
DANO-NORWEGIAN SEMINARY COURSES.			
	1 Ancient Church History M (1st tm) (<i>Lawdahl</i>) Morgan Park 2 Mediæval Church History M (2d tm) (<i>Lawdahl</i>) Morgan Park	3 Church History from the Reformation M (1st tm) (<i>Lawdahl</i>) Morgan Park 4 History of the Baptists M (2d tm) (<i>Lawdahl</i>) Morgan Park	
SWEDISH SEMINARY COURSES.			
	2 Mediæval Church History (<i>Peterson</i>) Morgan Park	3 Modern Church History (<i>Peterson</i>) Morgan Park	

XLV. Church History.—Continued.

SUMMER	AUTUMN	WINTER	SPRING
DISCIPLES' DIVINITY COURSES.			
	5 The History of Church Worship M (1st tm) 4:00 (<i>Ames</i>) H 36 6 History of the Idea of Christian Union M (2d tm) 4:00 (<i>Willett</i>) H 36	3 History of the Disciples 4:00 (<i>Willett</i>) H 36	4 History of the Disciples, continued 4:00 (<i>Ames</i>) H 36
CUMBERLAND PRESBYTERIAN DIVINITY COURSES.			
		1 Origin and Growth of the Cumberland Presbyterian Church (<i>Logan</i>)	2 Doctrines and Polity of the Cumberland Presbyterian Church (<i>Logan</i>)

XLVI. Homiletics.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
GRADUATE DIVINITY COURSES.			
7 The Art of Preaching M (1st tm) 10:30 (<i>Faunce</i>) H 32	2a Homiletics: Theory 2:00 (<i>Anderson</i>) H 32 A Required Major. 2b Homiletics: Theory 9:30 (<i>Johnson</i>) H 32 A Required Major. 3 History of Preaching 3:00 (<i>Anderson</i>) H 32	4a Plans and Sermons 2:00 (<i>Anderson</i>) H 32 A Required Major. 4b Plans and Sermons 9:30 (<i>Johnson</i>) H 32 A Required Major. 5 Masterpieces of Pulpit Eloquence 3:00 (<i>Anderson</i>) H 32	6 Church Polity and Pastoral Duties 2:00 (<i>Anderson</i>) H 32 A Required Major. 7 Hymnology 3:00 (<i>Anderson</i>) H 32
DANO-NORWEGIAN SEMINARY COURSES.			
	1 Pastoral Theology (<i>Olsen</i>) Morgan Park	2 Church Polity (<i>Olsen</i>) Morgan Park	3 Practical Homiletics (<i>Olsen</i>) Morgan Park
SWEDISH SEMINARY COURSES.			
	3 Church Polity M (1st tm) (<i>Hedeen</i>) Morgan Park 5 Pastoral Duties M (2d tm) (<i>Hedeen</i>) Morgan Park		

VI. Sociology.

Special attention is called to the explanations and notes on pages 1-3.

SUMMER	AUTUMN	WINTER	SPRING
GRADUATE DIVINITY COURSES.			
55 Economical and Gov- ernmental Agencies of Welfare M (1st tm) 11:30 (<i>Henderson</i>) C10 62 Social Institutions of Organized Christi- anity M (1st tm) 10:30 (<i>Henderson</i>) C10	53 The Family 10:30 (<i>Henderson</i>) D 6 58 Seminar Tu. 4:00-6:00 (<i>Henderson</i>) C 2 63 Organized Christi- anity 11:30 (<i>Henderson</i>) D 6	56 Economical and Gov- ernmental Agencies for Welfare 11:30 (<i>Henderson</i>) D 6 59 Seminar: 4:00-6:00 (<i>Henderson</i>) C 2 64 Dependents and Defec- tives 10:30 (<i>Henderson</i>) D 6 73 Social Structure 8:30 (<i>Vincent</i>) C 11	61 Modern Cities 11:30 (<i>Henderson</i>) B 6 60 Seminar Tu. 4:00-6:00 (<i>Henderson</i>) C 2 65 Crime and Criminals M or DM (1st tm) 10:30 (<i>Henderson</i>) C 11 68 Historical Development of Philanthropy (<i>Henderson</i>) C — 69 Field Work M (2d tm) 10:30 (<i>Henderson</i>) C 2

XXVIII. Elocution and Public Speaking.

One major is required of candidates for a degree. See pp. 2 and 41.

XXIX A. Physical Culture.

Ample provision is made for Divinity Students in the Department of Physical Culture. See pp. 2 and 42.

TIME SCHEDULE.

AUTUMN QUARTER, 1896.

The Laboratory and Research Work of the Departments in the Ogden School of Science is only partially indicated in this time schedule.

Hours. A. M.	DIVINITY SCHOOL.	GRADUATE SCHOOL OF ARTS AND LITERATURE.	OGDEN (GRADUATE) SCHOOL OF SCIENCE	THE SENIOR COLLEGES.	THE JUNIOR COLLEGES.
7:30	Outlines of Church History (Monette) H 36				Medieval History (Thompson) C 8 C Modern History (Catterall) C 16 D Euripides; Sophocles (Queen) C 6 B Cicero: De Senectute; Livy (—) C 12 B Tacitus; Terence (Walker) C 7 B Horace; Odes (Miller) C 8 B Elementary French (dePoyen) C 16 B Elementary German (Kern) C 10 B Rhetoric Composition (Bates) C 6 D Introduction to English Literature (Squires) C 7 D Required Mathematics I (Hancock) C 5 D Required Mathematics III (Baker) C 15 D Physiology (Salisbury) W 2 General Biology, Laboratory (Jordan), Tuesday and Thursday, 8:30-10:30 K 37 Elementary Botany Laboratory (Coalter and Davis) Tuesday and Thursday 8:30-10:30 W 5 General Morphology, Laboratory (Davis) Monday, Wednesday, Friday, 8:30-11:30 W 8
8:30	Samuel: Critical Work (Orandall) H 21 New Testament (Potaw) H 23 The Counter Reformation (Johnson) H 36	Public Finance (Miller) C 4 C Folk Psychology (Thomas) C 10 C Outline History of Religion (Buckley) H 25	Seminar: (Moore) 8:30-10:30 Saturday, R 36. Seminar: (Laves) Saturday, R 35 Advanced Inorganic Chemistry (Lengfeld) K 20 Wednesday and Saturday Carbohydrates (Stieglitz) K 20 Monday and Thursday Seminar: (Donaldson) K 42 Friday Neurological Problems (Donaldson) K 42 9:00-4:00 Architecture of Central Nervous System (Donaldson) K 42 Thursday	Experimental Psychology (Angell) R 33 Principles of Political Economy (Hill) C 3 C Civil Government (Boyd) C 9 C Introduction to Classical Archaeology (Tarbell) C 2 B Aristotle: Politics (Capps) C 5 B English Romantic Poets (Reynolds) C 8 D Calculus (Boyd) R 36 Spherical and Practical Astronomy (Laves) R 35 Comparative Anatomy of Vertebrates (Wheeler) K 14 Vertebrate Zoology and Paleontology (Daur) W 9	Medieval History (Thatcher) C 8 C Homer (Queen) C 8 B Xenophon; Plato (Castle) C 2 B Homer: Iliad or Odyssey (Capps) C 7 B Cicero: Orations (—) C 16 B Elementary Italian (Howland) C 12 B Modern German Prose (Kern) C 10 B German Comedies (Almstedt) C 9 B
9:30	Kings: Critical Work (Orandall) H 21 Textual Criticism (Potaw) H 35 The Dutch Reformation (Monette) H 36 Philosophical Apologetics (Foster) H 31 Homiletics Theory (Johnson) H 32	Evolution of Morality (Dewey) C 13 C Diplomatic History of the United States (Judson) C 9 C Syriac: Beginners' (R. F. Harper) H 23 Pensees or Sentences (Wilkinson) C 6 D 1st Term	Absolute Perturbation (Laves) R 35 Special Bacteriology (Jordan) 9:00-3:00 K 14 Embryology; Research (Wheeler) 9:00-4:00 K 37 Embryology; Research (Whitman) 9:00-4:00 K 22	History of Greek Philosophy (Mead) C 17 C Principles of Political Economy (Miller) C 3 C Tariff History (Hill) C 4 C Protestant Reformation (Catterall) C 16 D Greek Epigraphy (Tarbell) C 5 B Roman Comedy (Rand) C 6 B Elementary Swedish (Dahl) C 14 D English Drama before Elizabeth (Tolman) C 7 D	Medieval History (Thatcher) C 8 C Homer (Queen) C 8 B Xenophon; Plato (Castle) C 2 B Homer: Iliad or Odyssey (Capps) C 7 B Cicero: Orations (—) C 16 B Elementary Italian (Howland) C 12 B Modern German Prose (Kern) C 10 B German Comedies (Almstedt) C 9 B

TIME SCHEDULE, AUTUMN QUARTER, 1896—Continued.

9:30					Short Stories (<i>Wilkinson</i>) C 6 D 2d Term Equations (<i>Hancock</i>) R 36 Physical Manipulation (<i>Stratton</i> and <i>Mann</i>) R 19 & 25 Geometrical and Physical Crystallography (<i>Iddings</i>) W 3	Rhetoric Composition (<i>Moody</i>) C 1 D Introduction to English Literature (<i>Reynolds</i>) C 8 D Required Mathematics I (<i>Boyd</i>) C 15 D General Biology (<i>Jordan</i>) K 14
10:30	Survey of Old Testament Literature and History (<i>W. R. Harper</i>) H 21 Paul and Pauline Epistles (<i>Mathews</i>) H 28 The Family (<i>Henderson</i>) C 6 D	Comparative Psychology (<i>Mead</i>) C 17 C National Government (<i>Judson</i>) C 9 C The Renaissance (<i>Schwill</i>) C 8 C History of the United States (<i>Shepardson</i>) C 16 D Sex in Folk Psychology (<i>Thomas</i>) C 13 C House Sanitation (<i>Talbot</i>) C 11 C Babylonian Historical Inscriptions (<i>R. F. Harper</i>) H 23 Seminar: Earlier Suras of Koran (<i>W. R. Harper</i>) H 21 Monday Samartian (<i>Willert</i>) H 33 Introduction to Comparative Philology (<i>Buck</i>) C 13 B 1st Term Outlines of Comparative Grammar, Greek and Latin (<i>Buck</i>) C 13 B Term Euripides (<i>Castle</i>) C 2 B Gothic (<i>Schmidt-Wartenberg</i>) C 9 B History of English Literary Criticism (<i>McClintock</i>) C 7 D	Physiology of Circulation (<i>Linsdale</i>) R 34 Tuesday Advanced Work in Morphology (<i>Coulter</i>) W 8 Research Work in Morphology (<i>Coulter</i>) W 8 Research Work in Morphology (<i>Davis</i>) W 8 Research Work in Taxonomy (<i>Coulter</i>) W 8 Research Work in Taxonomy (<i>Davis</i>) W 8	Institutes of Public Law (<i>Freund</i>) C 10 C General Anthropology (<i>Miller</i>) W 4 Teachers' Training Course (<i>Hale</i>) C 5 B Prophetic Literature of Bible (<i>Moulton</i>) C 8 D	History of Political Economy (<i>Vahlen</i>) C 3 C Institutes of Roman Law (<i>Freund</i>) C 10 C Moliere (<i>Neff</i>) C 16 B Schiller's Wallenstein (<i>von Kenze</i>) C 10 B Scandinavian XIX Century Literature (<i>Dahl</i>) C 14 D Early Middle English (<i>Hammond</i>) C 6 D Advanced Integral Calculus (<i>Mascheke</i>) R 36 General Astronomy (<i>Moulton</i>) R 35 Laboratory Physics (<i>Stratton</i>) R 9 & 11 Geographic Geology (<i>Salisbury</i>) W 2 Advanced Morphology (<i>Coulter</i>) W 8 Taxonomy (<i>Coulter</i>) W 8 Advanced Taxonomy (<i>Coulter</i>) W 8	Introductory Psychology (<i>Angell</i>) R 33 Cicero: De Senectute (<i>Walker</i>) C 6 B Tacitus and Terence (<i>Miller</i>) C 7 B Horace: Odes (<i>Rand</i>) C 8 B Introduction to English Literature (<i>Tolman</i>) C 8 D Required Mathematics I (<i>Gillespie</i>) C 2 D General Chemistry (<i>Leigfeld</i>) Thursday-Saturday K 20 Elementary Botany (<i>Coulter</i> and <i>Davis</i>) Monday, Wednesday and Friday W 5 Elementary Botany, Laboratory (<i>Coulter</i> and <i>Davis</i>) Tuesday and Thursday, 10:30-12:30 W 5 Modern French Comedies (<i>Howland</i>) C 12 B
11:30	Hebrew Poetic Literature (<i>W. R. Harper</i>) H 21 Luke (<i>Mathews</i>) H 28 Organized Christianity (<i>Henderson</i>) C 6 D	Modern German Pedagogy (<i>Bulkley</i>) C 9 D Money (<i>Laughlin</i>) C 3 C Problems in Federal Administration (<i>James</i>) C 9 C History of Civilization during Middle Ages (<i>Wergeland</i>) C 6 C Sanskrit, Elementary Course (<i>Buck</i>) C 8 B Outline Study of German Literature (<i>von Klenze</i>) C 10 B Old Norse (<i>Dahl</i>) C 9 B	Modern Analytic Geometry (<i>Mascheke</i>) R 36 Graduate Physics (<i>Michelson</i>) R 32 Spectrum Analysis (<i>Michelson</i>) R 32 Organic Chemistry (<i>Nef</i>) K 20 Thursday-Saturday Principles and Working Methods of Geology (<i>Chamberlain</i>) W 2	Chapel Exercise	Introductory Psychology (<i>A. W. Moore</i>) R 33 Modern History (<i>Schwill</i>) C 8 C Cicero: Letters (<i>Abbott</i>) C 6 B Modern French Prose (<i>Howland</i>) C 12 B Introductory Physiology (<i>Leigle</i>) R 34 General Morphology (<i>Davis</i>) Tuesday and Thursday W 5 General Morphology, Laboratory (<i>Davis</i>) Monday, Wednesday and Friday W 8	Chapel Exercise
P. M. 1:40	Jeremiah (<i>Price</i>) H 21 1st Term Ezekiel (<i>Price</i>) H 21 2d Term History of Antiquity from Persian Empire (<i>Goodspeed</i>) H 14	Philosophy of Society (<i>Small</i>) C 10 C Seminar: American Experience with State Control of Social Action (<i>Small</i>) 2:00-4:00 Monday C 2 C Development of Systematic Sociology (<i>Beardley</i>) C 17 C Pali (<i>Stratton</i>) C 2 B Spanish Philology: Morphology (<i>Priestch</i>) C 13 B	Projective Geometry (<i>Moore</i>) R 36 Graduate Physics Lab. (<i>Michelson</i> and <i>Stratton</i>) R 3 Petrology (<i>Iddings</i>) W 3 Architecture of Central Nervous System, Lab. (<i>Donaldson</i>) 2:00-5:00 Thursday, Friday K 42	Chapel Exercise	Chapel Exercise	Chapel Exercise
2:00						Mental Imagery (<i>Tanner</i>) C 13 C Old English (<i>Blackburn</i>) C 6 D Shakespeare's King Lear (<i>Crow</i>) C 7 D General Physics (—) R 32 Qualitative Analysis (<i>Stieglitz</i>) K 24

TIME SCHEDULE, AUTUMN QUARTER, 1896—Concluded.

2:00	General Introduction to Textual Criticism (<i>Hirsch</i>) H 33 English Reformation (<i>Hulbert</i>) H 36 Seminar: Christianity (<i>Northrup</i>) H 31 Tuesday and Thursday Homiletics: Theory (<i>Anderson</i>) H 32	English Language Seminar (<i>Blackburn</i>) 2:00-4:00 Monday C 5 D	Research in Osteology (<i>Baur</i>) 2:00-5:00 W 9	Anatomical Methods (<i>Eycleshymer</i>) Lab. 2:00-5:00 Monday and Wednesday 1st Term K 37 Histological Methods (<i>Eycleshymer</i>) 2:00-5:00 Monday and Wednesday 2d Term K 37 Special Morphology Lab. (<i>Coulter</i>) 2:00-5:00 W 8 Advanced Morphology (<i>Davis</i>) W 8 Taxonomy (<i>Davis</i>) W 8 Advanced Taxonomy (<i>Davis</i>) W 8	Laboratory Physics (<i>Stratton</i> and <i>Morrison</i>) R 41 General Chemistry Laboratory (<i>Lenefeld</i>) 2:00-5:00 Monday and Tuesday K 36 General Biology (<i>Jordan</i>) 2:00-4:00 Tuesday and Friday K 37 Elementary Botany (<i>Coulter</i> and <i>Davis</i>) 2:00-4:00 Tuesday and Thursday W 5 General Morphology (<i>Davis</i>) 2:00-4:00 Monday, Wednesday and Friday W 8
3:00	Hebrew for Beginners (<i>Price</i>) H 21 Beginnings of Hebrew History (<i>Goodspeed</i>) H 14 The Scotch Reformation (<i>Hulbert</i>) H 36 History of Preaching (<i>Anderson</i>) H 32	Seminar: Secondary Education (<i>Thurber</i>) 3:00 Thursday C 17 C History of England (<i>Terry</i>) C 7 C Seminar (<i>Talbot</i>) 3:00-5:00 C 11 C Outlines of Social Dynamics (<i>Small</i>) C 10 C Seminar: Talmud (<i>Hirsch</i>) H 33 Vedic Seminar (<i>Stratton</i>) 3:00-5:00 Thursday C 3 B Seminar: Literary Criticism and Rhetoric of Ancients 3:00-5:00 Wednesday C 2 B Seminar: Comparative Syntax, Greek and Latin Verb (<i>Hale</i>) 3:00-5:00 Tuesday C 5 B Old French Readings (<i>de Poyen</i>) C 12 B	Anatomy and Physiology of Cell (<i>Watase</i>) 3:00 Mon. K 37	Pindar: Odes (<i>Shorey</i>) 3:00-5:00 Monday and Thursday C 2 B Introduction to Paleontology (<i>Weller</i>) W 3 Heredit and Evolution (<i>Wyllid</i>) W 4 Wednesday to Friday	Modern French Fiction (<i>Neff</i>) C 16 B Elementary Spanish (<i>Pietsch</i>) C 13 B Elementary German (<i>Kerr</i>) C 10 B Intermediate German Composition (<i>Atmstedt</i>) C 10 B Rhetoric and Composition (<i>Herrick</i>) C 1 D English Composition (<i>Damon</i>) C 7 D
4:00	History of Church Worship (<i>Ames</i>) H 36 1st Term History of Idea of Christian Union (<i>Willett</i>) H 36 Christian Ethics (<i>Foster</i>) H 31 Seminar: (<i>Henderson</i>) C 2 C 4:00-6:00 Tuesday	Seminar: Herbartianism (<i>Bulkeley</i>) 4:00-6:00 Tuesday C 9 D Seminar: Educational Methodology (<i>Deney</i>) 4:00-6:00 Wednesday C 9 D Origin of French Monarchy (<i>Thompson</i>) C 8 C Seminar: English and European Institutions (<i>Terry</i>) 4:00-6:00 Thursday C 7 C Seminar: Comparative Theology (<i>Goodspeed</i>) 4:00-6:00 Thursday H 14 Introduction to Rabbinical Literature (<i>Hirsch</i>) H 33 Bilingual Babylonian Psalm Literature (<i>Price</i>) H 21 Gothic Morphology (<i>Schmidt-Wartenberg</i>) C 9 B 2d Term Introduction to Phonetics (<i>Schmidt-Wartenberg</i>) C 9 B 1st Term Seminar: Elements of Literature (<i>McClintock</i>) C 5 B	Seminar: Historical Zoology (<i>Whitman</i>) K 23 Tuesday	Anatomical Methods (<i>Eycleshymer</i>) 4:00 Monday K 37 1st Term Histological Methods (<i>Eycleshymer</i>) 4:00 Monday K 37	

ROOM SCHEDULES (Autumn Quarter, 1896).

NOTE:—Bold-faced type indicates Junior College Courses, *Italics* indicate *Senior College Courses*, plain type indicates Graduate (or Graduate Divinity) Courses. The numerals preceding the name of Instructor indicate Department and Course numbers respectively. B, C, and D indicate the 2d, 3rd, and 4th floors of Cobb Lecture Hall.

COBB LECTURE HALL.

FLOOR	Room	8:30	9:30	10:30	11:30	1:40	2:00	3:00	4:00
B	2	<i>v-1 (Tarbell)</i>	xi-2 (Castle)	xi-22 (Castle)			x-12 (Stratton)	<i>xi-27 (Shorey)</i> Mon. Th. <i>xi-34 (Shorey)</i> Wed.	<i>xi-27 (Shorey)</i> Mon. Th. <i>xi-34 (Shorey)</i> Wed.
	3							x-18 (Stratton)	x-18 (Stratton)
	5	<i>xi-19 (Capps)</i>	<i>xi-25 (Tarbell)</i>	xii-45 (Abbott)	<i>xi-36 (Hale)</i>			xii-65 (Hale) Tu.	xii-65 (Hale) Tu.
	6	xi-6 (Owen)	<i>xi-37 (Rand)</i>	xii-4b (Walker)	xii-7 (Abbott)				
	7	xii-5a (Walker)	xi-3 (Capps)	xii-5b (Miller)					
	8	xii-6a (Miller)	xi-1 (Owen)	xii-6b (Rand)	x-5 (Buck)				
	9		xiv-6 (Almstedt)	xiv-33 { Schmidt- Wartenberg	xiv-36 (Dahl)			xiv-3 (Almstedt)	xiv-38 (Schmidt- xiv-40 Wartenberg)
	10	xiv-1 (Kern)	xiv-4 (Kern)	<i>xiv-12 (von Klenze)</i>	xiv-31 (von Klenze)			xiv-1 (Kern)	
	12	xii-4a (—)	xiii-16 (Howland)	xiii-4 (Howland)	xiii-2 (Howland)			xiii-61 (de Poyen)	
	13			x-1 (Buck) 1st tm. x-2 (Buck) 2d tm.				xiii-11 (Pietsch)	
	16	xiii-1a (de Poyen)	xii-1 (—)	<i>xiii-46 (Neff)</i>			xiii-1b (Neff)	xiii-3 (Neff)	
C	2							vi-58 (Henderson) Tu. vi-91 (Small) Mon.	vi-58 (Henderson) Tu.
	3	<i>ii-1a (Hill)</i>	<i>ii-1b (Miller)</i>	<i>ii-6 (Fehren)</i>	ii-21 (Laughlin)				
	4	ii-25 (Miller)	ii-11 (Hill)						
	6				iv-23 (Wergeland)				
	7								
	8	iv-1a (Thompson)	iv-1b (Thatcher)	iv-30 (Schwill)	iv-2b (Schwill)			iv-31 (Terry)	iv-59 (Terry) Th.
	9	<i>iii-1 (Boyd)</i>	iii-44 (Judson)	iii-11 (Judson)	iii-21 (James)				iv-25 (Thompson)
	10	vi-26 (Thomas)		<i>iii-37 (Freund)</i>	iii-35 (Freund)		vi-79 (Small)	vi-85 (Small)	
	11	vi-72 (Vincent)		vi-42 (Talbot)			vi-51 (Vincent)	vi-45 (Talbot)	vi-45 (Talbot)
	13		ia-37 (Dewey)	vi-30 (Thomas)			<i>ia-45 (Tanner)</i>		
	17		<i>ia-4 (Mead)</i>	ia-23 (Mead)			vi-95 (Bentley)	ib-18 (Thurber) Th.	
D	1		xv-1c (Moody)		xv-1a (Damon)		xv-2 (Herrick)	xv-1b (Herrick)	
	2	xvii-1a (Hancock)		xvii-1c (Gillespie)					
	3							xv-79 (McClintock)	
	5						xv-32 (Blackburn) Mon.	xv-32 (Blackburn) Mon.	xv-65 (Crow)
	6	xv-1d (Bates)	<i>xv-67 (Wilkinson)</i> 1st t <i>xv-71 (Wilkinson)</i> 2d t	<i>xv-27 (Hammond)</i>			<i>xv-21 (Blackburn)</i>	xv-24 (Blackburn)	
	7	xv-40b (Squires)	<i>xv-47 (Tolman)</i>	xv-77 (McClintock)			<i>xv-52 (Crow)</i>	xv-3 (Damon)	
	8	<i>xv-59 (Reynolds)</i>	xv-40a (Reynolds)	xv-41 (Tolman)	<i>xv-68 (Moulton)</i>			xv-69 (Wilkinson) Tu., Th.	xv-69 (Wilkinson) Tu., Th.
	9							ib-11 (Bulkeley) Tu. ib-17 (Dowey) Wed.	ib-11 (Bulkeley) Tu., Wed.
	11			vi-53 (Henderson)					
	12		<i>xiv-18 (Dahl)</i>	<i>xiv-20 (Dahl)</i>	vi-63 (Henderson)				
	15	xvii-5 (Baker)	xvii-1b (Boyd)						
	16	iv-2a (Catterall)	<i>iv-4 (Catterall)</i>	iv-49 (Shepardson)					

KENT CHEMICAL LABORATORY.

Rm	8:30	9:30	10:30	11:30	1:40	2:00	3:00	4:00	5:00
14	<i>xxii-11 (Wheeler)</i> <i>xxii-21 (Jordan) Lab.</i>	<i>xxii-1 (Jordan)</i> <i>xxii-21 (Jordan) Lab.</i>	<i>xxii-21 (Jordan) Lab.</i>	<i>xxii-21 (Jordan) Lab.</i>	<i>xxii-21 (Jordan) Lab.</i>	<i>xxii-21 (Jordan) Lab.</i>	<i>xxii-21 (Jordan) Lab.</i>	<i>xxii-21 (Jordan) Lab.</i>	
16	<i>xxviii re (Clark) Sat.</i> <i>Music 2, 3, 4 (Williams) Mon. Fr.</i>		<i>xxviii-1 A (Clark) Tu.</i>	<i>xxviii-8 (Clark)</i>				<i>xxviii-1b (Clark) Wed.</i> <i>xxviii-1c (Clark) Th.</i> <i>xxviii-1d (Clark) Fr.</i>	<i>Music-1 (Williams)</i>
20	<i>xx-24 (Lengfeld)</i> <i>Wed. Sat.</i> <i>xx-31 (Lengfeld)</i> <i>Tu. Fr.</i> <i>xx-38 (Stieglitz)</i> <i>Mon. Th.</i>		<i>xx-5 (Lengfeld) Th. Sat.</i>	<i>xx-1 (Smith) xx-14 (Nef)</i>					<i>xx-44 (Nef)</i>
22		<i>xxii-32 (Whitman) Lab.</i>	<i>xxii-32 (Whitman) Lab.</i>	<i>xxii-32 (Whitman) Lab.</i>	<i>xxii-32 (Whitman) Lab.</i>	<i>xxii-32 (Whitman) Lab.</i>	<i>xxii-32 (Whitman) Lab.</i>	<i>xxii-30 (Whitman) Tu.</i>	
24					<i>xx-6 (Stieglitz) Mon. Th.</i> <i>xx-7 (Stieglitz) Mon. Th.</i> <i>xx-8 (Stieglitz) Mon. Th.</i>				
36					<i>xx-1 (Smith) 2d tm. xx-5 (Lengfeld) Mon. Tu.</i>	<i>xx-1 (Smith) 2d tm. xx-5 (Lengfeld) Mon. Tu.</i>	<i>xx-1 (Smith) 2d tm. xx-5 (Lengfeld) Mon. Tu.</i>	<i>xx-1 (Smith) 2d tm. xx-5 (Lengfeld) Mon. Tu.</i>	
37	<i>xxii-1 (Jordan) Lab.</i> <i>A, Tu. Th.</i>	<i>xxii-1 (Jordan) Lab. A, Tu. Th.</i> <i>xxii-11 (Wheeler) Lab.</i> <i>xxii-38 (Wheeler) Lab.</i>	<i>xxii-11 (Wheeler) Lab.</i> <i>xxii-38 (Wheeler) Lab.</i>	<i>xxii-38 (Wheeler) Lab.</i>	<i>xxii-1 (Jordan) Lab. B, Tu. Fr.</i> <i>xxii-38 (Wheeler) Lab.</i> <i>xxii-26 (Watasé) Mon.</i> <i>xxii-1 (Eycleshymer) Mon. Wed.</i> <i>xxii-2 (Eycleshymer) Mon. Wed.</i>	<i>xxii-1 (Jordan) Lab. B, Tu. Fr.</i> <i>xxii-38 (Wheeler) Lab.</i> <i>xxii-26 (Watasé) Mon.</i> <i>xxii-1 (Eycleshymer) Mon. Wed.</i> <i>xxii-2 (Eycleshymer) Mon. Wed.</i>	<i>xxii-1 (Jordan) Lab. B, Tu. Fr.</i> <i>xxii-38 (Wheeler) Lab.</i> <i>xxii-26 (Watasé) Mon.</i> <i>xxii-1 (Eycleshymer) Mon. Wed.</i> <i>xxii-2 (Eycleshymer) Mon. Wed.</i>	<i>xxii-1 (Eycleshymer) 1st tm. Mon.</i> <i>xxii-1 (Eycleshymer) Lab.</i> <i>xxii-2 (Eycleshymer) Lab.</i> <i>xxii-2 (Eycleshymer) Lab.</i> <i>xxii-2 (Eycleshymer) Lab.</i>	<i>xxii-1 (Eycleshymer) Lab.</i>
42	<i>xxv-1 (Donaldson) Th.</i> <i>xxv-6 (Donaldson) Fr.</i>	<i>xxv-9 (Donaldson) Lab.</i>	<i>xxv-9 (Donaldson) Lab.</i>	<i>xxv-9 (Donaldson) Lab.</i>	<i>xxv-1 (Donaldson) Lab. Th. Fr.</i> <i>xxv-9 (Donaldson) Lab.</i>	<i>xxv-1 (Donaldson) Lab. Th. Fr.</i> <i>xxv-9 (Donaldson) Lab.</i>	<i>xxv-1 (Donaldson) Lab.</i> <i>xxv-9 (Donaldson) Lab., Th. Fr.</i>	<i>xxv-1 (Donaldson) Lab. Th. Fr.</i>	

RYERSON PHYSICAL LABORATORY.

Room	8:30	9:30	10:30	11:30	1:40	2:00	3:00	4:00
9			<i>xx-13 (Stratton)</i>					
11			<i>xx-13 (—)</i>					
19		<i>xx-17 (Stratton)</i>						
20								
25		<i>xx-17 (Mann)</i>						
32								
33	<i>ix-9 (Angell and —)</i>			<i>ix-30 (Michelson)</i> <i>ix-35 (Michelson) 1st t</i>		<i>ix-10 (—)</i>		
34			<i>ix-1a (Angell)</i>	<i>ix-1b (Moore)</i>				
35	<i>xxviii-8 (Laves)</i> <i>xviii-42 (Laves) Sat.</i>	<i>xviii-19 (Laves)</i>	<i>xxiv-7 (Lingle)</i>	<i>xxiv-1 (Lingle) Mon. & Fr.</i>				
36	<i>xxvii-11 (Boyd)</i> <i>xvii-63 (Moore) Sat.</i>	<i>xxvii-17 (Hancock)</i>	<i>xxvii-23 (Maschke)</i>	<i>xvii 53 (Maschke)</i>		<i>xvii-45 (Moore)</i>		
41		<i>xvii-63 (Moore) Sat.</i>			<i>xix-3 (Stratton and Morrison)</i>			

Chapel Exercise.

HASKELL ORIENTAL MUSEUM.

Room	8:30	9:30	10:30	11:30	1:40	2:00	3:00	4:00	5:00
14					Chapel Exercises.				
21	viii-2a (Crandall)	viii-4b (Crandall)	viii-21 (W. R. Harper) viii-83 (W. R. Harper) Mon.	viii-39 (W. R. Harper) viii-83 (W. R. Harper) Mon.		viii-30 (Goodspeed)	viii-27 (Goodspeed)	vii-13 (Goodspeed) Th.	vii-13 (Goodspeed) Th.
23		viii-67 (R. F. Harper)	viii-73 (R. F. Harper)	viii-69b (R. F. Harper)			viii-1c (Price)	viii-78 (Price)	
25	vii-10 (Buckley)								
26									
28	ix-1 (Votaw)			ix-20 (Mathews)					
31		xliv-3 (Foster)	xliv-9 (Northrup)						
32		xlv-2b (Johnson)			xliv-18 (Northrup) Tu. & Th.			xliv-17 (Foster)	
33			viii-98 (Willett)		xlv-2a (Anderson)		xlv-3 (Anderson)		
35		ix-8 (Votaw)			viii-43 (Hirsch)		viii-53a (Hirsch)	viii-54 (Hirsch)	
36	xlv-1 (Moncrief) at 7:30 xlv-25 (Johnson)	xlv-24 (Moncrief)			xlv-19 (Hulbert)		xlv-22 (Hulbert)		

WALKER GEOLOGICAL MUSEUM.

Room	8:30	9:30	10:30	11:30	1:40	2:00	3:00	4:00
2	xxi-1 (Salisbury)		xxi-7 (Salisbury)					
3		xxi-8 (Iddings)				xxi-20 (Iddings)	xxi-10 (Weller)	
4				vi-1 (Miller)			xxii-18 (Wyd) Wed. Fr.	
5	xxvii-1 (Coulter and Davis) Lab., Tu. & Th.	xxvii-1 (Coulter and Davis) Lab., Tu. & Th.	xxvii-1 (Coulter and Davis) Lab., Tu. & Th.	xxvii-1 (Coulter and Davis) Lab., Tu. & Th.		xxvii-1 (Coulter and Davis) Lab., Tu. & Th.		
6								
7								
8	xxvii-2 (Davis) Lab., Mon., Wed. & Fri.	xxvii-2 (Davis) Lab., Mon., Wed. & Fri.	xxvii-2 (Davis) Lab., Mon., Wed. & Fri.	xxvii-2 (Davis) Lab., Mon., Wed. & Fri.		xxvii-2 (Davis) Lab., Mon., Wed. & Fri.	xxvii-2 (Davis) Lab., Mon., Wed. & Fri.	xxvii-18 (Coulter) Lab. Tu. & Th.
9	xxvi-2 (Baur) xxvi-12 (Baur) Lab.	xxvi-12 (Baur) Lab.	xxvi-12 (Baur) Lab.	xxvi-12 (Baur) Lab.		xxvi-9 (Baur) Wed. xxvi-12 (Baur) Lab.	xxvi-9 (Baur) Wed. xxvi-12 (Baur) Lab.	

GYMNASIUM BUILDING.

Room	9:45	10:45	11:45	1:40	2:15	3:15	4:15	5:15
2	xxixA-6 (Stagg)	xxixA-24 (Butterworth)	xxixA-22 (Butterworth)	Chapel Exercise	xxixA-3 (Raycroft)	xxixA-4a (Raycroft)	xxixA-20 (Butterworth)	xxixA-4b (Butterworth)
6	xxixB-ra (Stieg)	xxixB-8a (Anderson)	xxixB-2a (Anderson)				xxixB-1b (Stieg)	xxixB-2b (Stieg)