This publication contains the most current information available on the subjects covered as of the time of publication. However, this publication is not an offer to enter into a contract. The University reserves the right to change any provision or requirement at any time. See page 37.
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## ADMINISTRATION AND SUPERVISION

## SCHOOL OF DENTISTRY
CALENDAR

FIRST SEMESTER, 1997-98

1997
August 13, Wednesday Clinics reopen.
25, Monday Freshman Orientation begins.
27, Wednesday First Semester registration.
28, Thursday Classes and laboratories begin.
September 1, Monday Labor Day. No school.
October 24, Friday End of First Quarter (first half of First Semester).
November 25, Tuesday Thanksgiving recess begins after last class, clinic or laboratory.
27, Thursday 9:00 A.M. Thanksgiving Day Mass. St. John’s Church.
December 1, Monday School resumes.
10, Wednesday Final Semester examinations begin.
19, Friday Last day of required attendance of First Semester. Christmas-Mid-year Recess begins.
20, Saturday Commencement.

SECOND SEMESTER, 1997-98

1998
January 7, Wednesday Second Semester registration. Late registration fee effective 4:00 P.M. Classes, laboratories, and clinics resume.
February 27, Friday End of Third Quarter (first half of Second Semester).
March 6, Friday Spring recess begins after last class, clinic or laboratory.
16, Monday School resumes.
April 9, Thursday Holy Thursday—classes suspended from 5:00 P.M. April 9 to 8:00 A.M., Monday, April 13.
13, Monday School resumes.
27, Monday Spring Dental Assembly, No school.
May 1, Friday Last day of required attendance for Second Semester except for degree candidates and students subject to clinical assignments.
15, Friday Hooding and Awards Ceremony.
16, Saturday University Commencement.

SUMMER CLINIC, 1998

May 5, Tuesday Clinics resume. Summer Session begins.
25, Monday Memorial Day, No school.
26, Tuesday Summer Session resumes.
10, Friday Summer Session ends.
### FIRST SEMESTER, 1997-98 (Tentative)

<table>
<thead>
<tr>
<th>Month</th>
<th>Date</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>August</td>
<td>5, Wednesday</td>
<td>Clinics reopen.</td>
</tr>
<tr>
<td></td>
<td>24, Monday</td>
<td>Freshman Orientation begins.</td>
</tr>
<tr>
<td></td>
<td>26, Wednesday</td>
<td>First Semester registration.</td>
</tr>
<tr>
<td></td>
<td>27, Thursday</td>
<td>Classes and laboratories begin.</td>
</tr>
<tr>
<td>September</td>
<td>7, Monday</td>
<td>Labor Day. No school.</td>
</tr>
<tr>
<td></td>
<td>9, Wednesday</td>
<td>11:00 A.M. Mass of the Holy Spirit. St. John’s Church.</td>
</tr>
<tr>
<td>October</td>
<td>24, Friday</td>
<td>End of First Quarter (first half of First Semester).</td>
</tr>
<tr>
<td>November</td>
<td>24, Tuesday</td>
<td>Thanksgiving recess begins after last class, clinic or laboratory.</td>
</tr>
<tr>
<td></td>
<td>30, Monday</td>
<td>School resumes.</td>
</tr>
<tr>
<td>December</td>
<td>9, Wednesday</td>
<td>Final Semester examinations begin.</td>
</tr>
<tr>
<td></td>
<td>18, Friday</td>
<td>Last day of required attendance of First Semester. Christmas-Mid-year Recess begins.</td>
</tr>
<tr>
<td></td>
<td>19, Saturday</td>
<td>Commencement.</td>
</tr>
</tbody>
</table>

### SECOND SEMESTER, 1997-98 (Tentative)

<table>
<thead>
<tr>
<th>Month</th>
<th>Date</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>January</td>
<td>6, Wednesday</td>
<td>Second Semester registration. Late registration fee effective 4:00 P.M. Classes, laboratories, and clinics resume.</td>
</tr>
<tr>
<td>February</td>
<td>26, Friday</td>
<td>End of Third Quarter (first half of Second Semester).</td>
</tr>
<tr>
<td>March</td>
<td>5, Friday</td>
<td>Spring recess begins after last class, clinic or laboratory.</td>
</tr>
<tr>
<td></td>
<td>15, Monday</td>
<td>School resumes.</td>
</tr>
<tr>
<td>April</td>
<td>8, Thursday</td>
<td>Holy Thursday—classes suspended from 5:00 P.M. April 9 to 8:00 A.M., Monday, April 13.</td>
</tr>
<tr>
<td></td>
<td>12, Monday</td>
<td>School resumes.</td>
</tr>
<tr>
<td></td>
<td>26, Monday</td>
<td>Spring Dental Assembly. No school.</td>
</tr>
<tr>
<td>May</td>
<td>7, Friday</td>
<td>Final semester examinations begin.</td>
</tr>
<tr>
<td></td>
<td>14, Friday</td>
<td>Last day of required attendance for Second Semester except for degree candidates and students subject to clinical assignments.</td>
</tr>
<tr>
<td></td>
<td>15, Saturday</td>
<td>Hooding and Awards Ceremony.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>University Commencement.</td>
</tr>
</tbody>
</table>

### SUMMER CLINIC, 1999 (Tentative)

<table>
<thead>
<tr>
<th>Month</th>
<th>Date</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>May</td>
<td>5, Wednesday</td>
<td>Clinic resumes. Summer Session begins.</td>
</tr>
<tr>
<td></td>
<td>31, Monday</td>
<td>Memorial Day. No School.</td>
</tr>
<tr>
<td>June</td>
<td>1, Tuesday</td>
<td>Summer Session resumes</td>
</tr>
<tr>
<td></td>
<td>9, Friday</td>
<td>Summer Session ends.</td>
</tr>
</tbody>
</table>
ADMINISTRATION

UNIVERSITY BOARD OF DIRECTORS

MR. RICHARD D. McCORMICK
Chairman, Creighton University
Board of Directors; Chairman and Chief Executive Officer, U S WEST, Inc.

MR. WILLIAM A. FITZGERALD
Vice Chairman, Creighton University
Board of Directors; Chairman and Chief Executive Officer, Commercial Federal Bank

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Department of Theology, Marquette University

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President and Chairman of the Board, Peter Kiewit Sons’ Inc.

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Rector, Jesuit Community, Creighton University

MR. ALAN D. SIMON
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Chairman, Mutual of Omaha Companies

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Michael J. LaCriox, M.L.S., M.B.A.  Director of Reinert Alumni Memorial Library
Audrey A. Larkin, M.S.  Director of Academic Computing Center
Robert J. Leahy, B.S.B.A.  Director of Student Accounts
Charles A. Lenosky, B.A.  Director of Biomedical Communications
Richard J. McAuliffe, M.S.  Director of Public Safety
Carl L. Morello  Director of Environmental Services
Paul A. Nichols, B.S.  Director of Environmental Health and Safety
(Open Position)  Director of Internal Audit
Audrey A. Larkin, M.S.  Director of Academic Computing Center
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Paul A. Nichols, B.S.  Director of Environmental Health and Safety
(Open Position)  Director of Internal Audit
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Gerry A. Phaneuf, M.Ed.  Director of Career Services
John E. Pierce, M.S. Guid., J.D.  Director of Affirmative Action
Ruth B. Purtilo, Ph.D., FAPTA  Director, Center for Health Policy and Ethics
Bruce D. Rasmussen, B.S.B.A.  Director of Athletics
Robert W. Rauscher, M.A.  Director of Administrative Computing Center
J. C. Ruch, M.S.  Director of Technical Services and Operations
Debra C. Saure, B.S., R.N.C.N.P.  Director of Student Health Services
Connie J. Shonka, B.S.  Director of Child Care Center
Mason E. Smith, M.A.  Director of Alumni Relations
Kathleen J. Taggart, B.S.  Director of Grants Administration
John D. Walker, B.P.S.  Director of Mail Services
Robert D. Walker, M.S.  Director of Student Financial Aid
Joan S. S. Shorma, B.A., M.A., LT., U.S.A.  Commandant of ROTC
Marjorie B. Wannarka, M.A.  Chairman, Archives Department, Reinert Alumni Memorial Library
SCHOOL OF DENTISTRY
Officers of Administration

WAYNE W. BARKMEIR, D.D.S., M.A.  Dean
FRANK J. AYERS, D.D.S.  Associate Dean for Student Affairs
RICHARD J. BLANKENAU, D.D.S.  Associate Dean for Academic Affairs
DENNIS R. HIGGINBOTHAM, D.D.S.  Director of Clinics
MARK LATTA, D.D.S., M.S.  Director of Research

Dr. Wayne W. Barkmeir, Dean
GENERAL INFORMATION

Creighton University is by far the most diverse educational institution of its size in the nation. The combination of relatively small size and unusual diversity is the key to appreciation of Creighton University’s excellence.

With an enrollment of 6,424 persons taught by a faculty of 1,310, Creighton has set as its goal the conduct of higher education in the context of Christian values.

Founded in 1878, Creighton is coeducational, independent, and has always been operated by the Jesuits in the traditions of that Catholic religious order. Creighton has a faculty and student body made up of individuals of many races and faiths from every geographical region of the United States and from numerous foreign nations.

Creighton is a university in the true sense. In addition to the College of Arts and Sciences, Creighton has a College of Business Administration, University College, Schools of Dentistry, Medicine, Law, Nursing, and Pharmacy and Allied Health Professions, and a Graduate School offering master and doctorate degrees. Creighton has been active in the establishment of continuing education programs and of a Summer Session of modern design for the contemporary educational consumer. The University College offers undergraduate degree and certificate programs for part-time students and specializes in noncredit offerings for adults.

Thirty-six percent of the University’s students are enrolled in the College of Arts and Sciences, 27 percent in the health sciences professions, 10 percent in Business Administration, 11 percent in University College, 8 percent in law, and 8 percent in the Graduate School.

LOCATION

Omaha, Nebraska is the very heart of America. Originally settled by the Omaha Indian Tribe, Omaha was soon a favorite stop for early settlers traveling up the Missouri River. Omaha’s frontier traditions and values have remained largely intact as the city has progressed toward the 21st century.

Omaha is a city of 349,012 that serves as a regional center. The city is the major urban area between Chicago and Denver and between Kansas City and Minneapolis. The center of a metropolitan area of 670,322 persons, Omaha has rolling hills and tree-lined streets.

Creighton University is perfectly situated to enjoy both the charm and beauty of the city and its cultural and recreational attractions. The campus is minutes from downtown theater, shopping, government and financial districts; Central Park Mall and the Heartland of America Park, the jewels of downtown Omaha’s scenic riverfront development; Henry Doorly Zoo, which features the world’s largest indoor tropical rainforest and a 450,000 gallon walk-through aquarium; and Rosenblatt Stadium, home of the NCAA College World Series and the Omaha Royals.

Omaha is the home of the internationally acclaimed Opera Omaha, Ballet Omaha, and Omaha Symphony. Joslyn Art Museum not only displays impressive permanent collections from 19th and 20th century European and American artists, but also schedules five major exhibits and a dozen small presentations each year. One of the nation’s finest old-world style theaters, the Orpheum, is home to hundreds of outstanding entertainment events each year. In addition, the Omaha Community Playhouse and Omaha Theater Company For Young People (formerly Emmy Gifford Children’s Theater) are among the top community theaters in the nation.

An enthusiastic sports city, Omaha has hosted the NCAA College World Series,
held in early June each year, for over forty years. The Creighton Bluejay basketball and baseball teams have earned trips to their respective NCAA tournaments in recent years, and the baseball team finished third in the 1991 College World Series. Like the rest of the state, Omaha also loves the nationally ranked Nebraska Cornhusker football, basketball, volleyball and gymnastic teams who compete against the nation’s best college athletes in Memorial Stadium and the Devaney Sports complex, less than forty-five minutes from Omaha.

Omaha is the site of a vital downtown area. Omaha’s Missouri Riverfront has undergone a massive redevelopment supported by private and public funds. ConAgra, Inc., a multi-billion dollar food processor, has built its headquarters operation, complete with a research facility, on the riverfront. The City of Omaha is extending its downtown Central Park Mall to the river front. New development also includes a consolidated operations center for Union Pacific Railroad and a major computer center for US WEST Communications.

Omaha is served by over 180 regularly scheduled daily flights by twelve airlines plus two regional airlines and by four class-one railroads. Two interstate highway systems serve the metropolitan area — I-80 going east and west and I-29 north and south.

Many students find inexpensive and charming apartments in renovated historic buildings close to both Creighton and the European allure of “The Old Market,” downtown Omaha’s shopping and dining quarter. The cost of living in Omaha is less than that of almost any other major city — a comfortable lifestyle is within easy reach.

HISTORY

John and Edward Creighton, builders of the transcontinental telegraph that linked pioneer America, have given their name to the University.

Edward’s widow, Mary Lucretia Creighton, carrying out her husband’s wishes, left money and directions for establishing a college in his memory. Following her death on January 23, 1876, the present University site was purchased and the first Bishop of Omaha, the Right Reverend James O’Connor, D.D., invited the Jesuits to conduct the Creighton College.

One priest, three scholastics, a layman and a woman formed the faculty when classes began September 2, 1878. On August 14, 1879, Bishop O’Connor surrendered his trust to a new corporation, “The Creighton University.”

Jesuits were exclusive managers of the corporation until, in October 1968, the Board of Directors was expanded to include laypersons. Today twenty-three laypersons and eight Jesuits conduct the corporate affairs of Creighton University.

The early growth of Creighton University and the enlargement of its endowment were due mainly to the benefactions of John A. Creighton and his wife, Sara Emily Creighton.

The College of Arts and Sciences is the University’s oldest and largest division. Creighton College was founded in 1878 as a liberal arts college for men. For forty years the College was conducted without charging tuition. Women began attending teachers’ courses in 1923 and University College, a parallel liberal arts division for the education of women, was formally established in 1931. These two liberal arts divisions merged as the College of Arts and Sciences in 1951. A Department of Journalism was part of the College of Commerce for 12 years until 1933 when a separate College of Journalism was established. In 1936 this status was changed to the School of Journalism and in 1948 to the Department of Journalism in the Creighton and University Colleges.
CREDO OF CREIGHTON

Creighton, a Jesuit University, is convinced that the hope of humanity is the ability of men and women to seek the truths and values essential to human life. It aims to lead all its members in discovering and embracing the challenging responsibilities of their intelligence, freedom, and value as persons.

We therefore profess, and pledge ourselves to teach in the perspectives of, the following creed:

We believe in God, our loving Creator and Father.

We believe in the intrinsic value of the human being as created in God’s image and called to be his child. This includes all persons and excludes any form of racism and other discrimination.

We believe that the deepest purpose of each man and woman is to create, enrich, and share life through love and reverence in the human community. This motivates our open and relentless pursuit of truth. For this reason we foster reverence for life in all its human potential.

We believe that we should support all persons in their free and responsible life-sharing through family and social systems, and through political, scientific, and cultural achievements.

We believe that we must strive for a human community of justice, mutual respect, and concern. In this context we must cultivate respect and care for our planet and its resources.

We believe that laws exist for the benefit and well-being of individual persons, that legal systems must express the common good, and that all government must be subject to the courageous, though respectful and loyal, criticism of intelligent and responsible citizens.

We believe that the law of justice and love must regulate the personal, family, economic, political, and international life of all persons if civilization is to endure.

We believe in the teachings and example of Jesus Christ.

NONDISCRIMINATION POLICY

Creighton admits qualified students and hires qualified employees without regard to race, color, age, national or ethnic origin, disability, sex, marital status or religion. Its education and employment policies, scholarship and loan programs, and other programs and activities, are administered without unlawful discrimination. The University is taking affirmative action to employ and advance in employment qualified disabled veterans and veterans of the Vietnam-era. The University Affirmative Action Director has been delegated the responsibility for coordination of the University’s equal rights efforts.

It is also the policy of the University to make all programs and services available to individuals with disabilities. To obtain information on accessibility of buildings and programs or to report problems of accessibility, please contact the Office of the Director of Affirmative Action, Room 232, Administration Building or by telephone (402) 280-3084.

SERVICES FOR STUDENTS WITH DISABILITIES

Services for students with disabilities are provided to qualified students to ensure equal access to educational opportunities, programs, and activities in the most integrated setting possible. Students must make timely and appropriate disclosures and requests...
(at least five weeks in advance of a course, workshop, program, or activity for which accommodation is requested or such other reasonable time as the particular circumstance of a request for accommodation warrants). Requests for reasonable accommodations are encouraged to be made as soon as possible after acceptance. Each student may be required to submit medical or other diagnostic documentation of disability and limitations, and may be required to participate in such additional evaluation of limitations as may appropriately be required by Creighton University or other agencies prior to receiving requested accommodations. The University reserves the right to provide services only to students who complete and provide written results of evaluations and service recommendations to appropriate University personnel. For more information, contact the Dean’s Office or the Coordinator of Services for Students with Disabilities at 280-2749.

ACCREDITATION

Creighton University is fully accredited by the North Central Association of Colleges and Schools, the accrediting agency for the region in which the University is situated. Professional Colleges and Schools are accredited by their respective professional standardizing agencies.

The School of Dentistry is fully accredited by the Commission on Dental Accreditation of the American Dental Association.

LIVING ACCOMMODATIONS

Creighton University offers on campus housing for all full-time matriculated students. All unmarried freshmen and sophomore undergraduate students, from outside the immediate Omaha area (as defined by the University), are required to live in University residence halls. Omaha students are encouraged to apply for on campus living but may live at home. A request to be exempt from the residency requirement must be made in writing to the Office of the Assistant Vice-President for Student Services by July 15th prior to the beginning of the student’s classes. Only the Assistant Vice President for Student Services will be able to permit these exemptions. A resident must be a full-time, matriculated student at the University. If space allows, the University may permit housing of part-time students in University residence halls.

The University operates six residence halls. Four are traditional style with common bathroom facilities. Most rooms are double occupancy. One hall, Kenefick, is a residence for junior and senior level students and is an efficiency or one bedroom apartment style hall. Another hall, Towers, is a hall of efficiency, one-bedroom, and two-bedroom apartments open to married students, students with families, or students who have already completed bachelor’s degrees. Limited space is available to students with families. To reside in Towers, students must sign a 12 month lease. All other halls are contracted for the full academic year beginning in August and continuing until the end of exams the following May.

The residence hall contract is for both room and board. Only students living in Kenefick or in Towers are not required to be on the board plan. A student requesting to be off the board plan for medical or other reasons must furnish documentation to the Assistant Vice-President for Student Services for his review. Generally, the dining services is able to meet most dietary needs. Students may elect either a 19, 15 or 12 meal plan per week. Students in Kenefick or in Towers may elect any of the standard meal plans or the Flex Plan. The Flex Plan allows the student to eat any 60 meals during a semester. Board plans are also available to off campus and commuting students.

Meals are served in the Becker and Brandeis dining areas located adjacent to the campus residence halls. Carefully planned menus assure a well-balanced variety of
nutritious and appetizing foods. More information about dining opportunities is available from Sodexho food service located on the lower level of Brandeis Hall.

The room and board rates per semester in University residence halls effective August 1997, based on double occupancy (except Towers Lease Plan) are:

**Board Plans per Semester:**

- **Plan A:** 19 meals per week + 40 Bonus dollars .......................... $1,100.00
- **Plan B:** 15 meals per week + 100 Bonus dollars ........................ $1,100.00
- **Plan C:** 12 meals per week ................................................... $1,035.00
- **Flex Plan:** 60 Meals per semester and 200 Bonus dollars ...... $450.00

**Room Rate (Rates are shown per semester except for Towers)**

- **Deglman, Gallagher, Kiewit and Swanson Hall**
  - Campus—Double Room .................................................. $1,370.00
  - Campus—Private Room (when available) ......................... $2,060.00

- **Kenefick**
  - Efficiency Apartment ................................................. $1,475.00
  - One Bedroom Apartment ........................................... $1,530.00
  - Private Efficiency (when available) .......................... $2,205.00

- **Towers**
  - Towers—Efficiency Lease ........................................... $445.00 per month
  - Towers—Small One Bedroom Lease ............................. $490.00 per month
  - Towers—Large One Bedroom Lease ............................. $510.00 per month
  - Towers—Two Bedroom Lease ................................. $580.00 per month

Incoming students must apply to the Department of Residence Life for a residence hall reservation. All students pay a damage deposit of $100. **Students applying for The Towers are required to pay a deposit equal to one month’s rent for the Towers lease plan.** Each semester’s tuition, fees, and room and board charges are payable at the time of registration. However, arrangements may be made to pay monthly installments by using the University’s Monthly Electronic Transfer (MET) plan (see page 26).

Room and board rates are subject to change without notice. Any unusual circumstances as to age or physical condition requiring special housing arrangements will be given full consideration by the Assistant Vice President for Student Services. Questions regarding housing services and facilities may be directed to the Department of Residence Life, 104 Swanson Hall; telephone (402) 280-3016.

**FAMILY HOUSING**

Creighton University has limited space in the apartment-style Towers residence hall for families. A twelve-month lease is required on all apartments except for those graduating at the end of the current lease. Available for families are the large one-bedroom apartments (655 sq. ft.) There are only four two-bedroom apartments in the Towers. Family housing is available on a first-come, first-served basis.

**OFF CAMPUS HOUSING**

The Department of Residence Life, 104 Swanson Hall, posts information on rentals in the area of campus. The actual arrangements for housing are left to the individual students. The University is not responsible for the rental agreements between students and their landlords. It is suggested that students set aside several days before registering to search, inspect, and contract for suitable housing.
CHILD DEVELOPMENTAL CENTER

Students with children may wish to take advantage of the Creighton Child Development Center, which is conveniently located at 2222 Burt Street. The Center has reasonable rates, and can accommodate children ranging in age from six weeks through five years. The Center also offers summer care for school-aged children. Call (402) 280-2460 for information.

STUDENT HEALTH SERVICE

The Student Health Service is committed to promoting the physical and mental health of the Creighton student through provision of quality health care services. Public health measures to prevent infectious disease are implemented. Student Health Service also provides programming in health promotion and disease prevention to the University community. All of these services are based on research and evaluation of college students’ health needs and lifestyle issues. Appropriate use of the health care delivery system is necessary to keep health care accessible. Therefore, our goal is to prepare students to be their own health advocates and informed consumers of health care services.

The Student Health Service provides health care to all students attending the University. A complete statement of the extent and limits of health service benefits is contained in the Student Handbook.

Student Health Service hours are 9:00 a.m. to 5:30 p.m., Monday through Friday, throughout the year. Students are encouraged to make an appointment because students with appointments will be seen before students who walk in. Full-time students are not responsible for the charge for an office visit if not paid by the student’s health insurance. However, charges for x-rays, laboratory work, or special procedures are the responsibility of the student if not paid by health insurance. Prescriptions can be filled at the St. Joseph Hospital Outpatient Pharmacy at a discounted cost on a cash and carry basis only. If it is necessary to refer a student for consultation to a physician or surgeon outside of Student Health Service, the cost is the responsibility of the student or the student’s health insurance.

Student Health Service is located in the Kellom Valley Shops, 2530 Cuming Street. Telephone: (402) 280-2735; Worldwide Web: http://www.creighton.edu/StudentHealth; FAX: (402) 280-1859; e-mail: student-health@creighton.edu

Immunizations

Students are required to submit to the Student Health Service a confidential health record on the form sent to prospective students. Included on this form is an immunization record that must be completed. Registration will be delayed if documentation for immunity to measles, mumps, and rubella is not received prior to registration. The documentation must comply with the following standards which are based upon recommendations of the Centers for Disease Control. **Measles:** All Creighton University students, full and part time, born after 1956, are required to provide documentation of receipt of two doses of measles vaccine. The first must be after the first birthday and after December 31, 1967. The second must be after 1979. **Mumps:** Immunization must be after 12 months of age. **Rubella:** Immunization must be given after 12 months of age and after December 31, 1967. Other forms of documentation of immunity include (1) physician-diagnosed illness with certified data including month and year (except for rubella); (2) you were born before 1957, and presumed to have had the disease; or (3) reports of a titer proving immunity.

STUDENT HEALTH AND ACCIDENT INSURANCE

Health insurance that covers both inpatient and outpatient medical services is
required. Students who do not provide proof of other health insurance will be assessed on the tuition statement for the Student Health Insurance Plan. A completed waiver form and a copy of your health insurance card must be submitted as proof prior to or at the time of registration in order to comply with this policy. This proof must be submitted only once unless there is a change in your health insurance coverage.

A complete announcement of the Student Health Insurance Plan will be sent to each student and prospective student during the summer. Or you can obtain further information by contacting Student Health at (402) 280-2735.

COUNSELING AND GUIDANCE
Counseling and Psychological Services

These professional services are designed to help students actualize themselves in the areas of effective learning, appropriate educational and vocational decision-making, and social and personal adjustment. In conjunction with counseling interviews, a complete selection of psychological tests and inventories are available to students so that they may explore values, interests, aptitudes, abilities, personality and lifestyle. Lifestyle includes both academic and social behaviors such as study skills and abusive drinking.

Other services include the Master Student Class for academically troubled undergraduate freshman students and the Peer Education outreach programs on issues such as healthy eating, self-esteem, and alcohol use.

The staff are professionally trained psychologists and counselors who assist students with a wide range of developmental and crisis concerns. Students expressing concerns in areas such as studying, interpersonal relationships, communication, decision-making, choices of majors or occupations, or lifestyle and values clarification may benefit from talking with a staff member.

The staff members strive to be understanding, warm, and accepting—not making decisions for the student but assisting him or her in self-direction. Staff are specially trained and have experience with the counseling and psychological needs of the university student. Confidentiality is practiced and information is not released out of the service without the written consent of the student.

The Counseling and Psychological Services is located in Room 203, Brandeis Hall, 280-2733. Please call for an appointment.
SCHOOL OF DENTISTRY

HISTORY
In 1905, the School of Dentistry was opened in the Edward Creighton Institute, a building which had been erected by the University on 18th Street opposite the City Hall. In 1906, the University acquired by purchase the Omaha Dental College, which had been in existence as a private school since 1896. Through this acquisition, some of its faculty were added to that of Creighton University.

The School outgrew its quarters in the Edward Creighton Institute and moved, in the Summer of 1921, into a facility it occupied from 1921 until 1973. The School of Dentistry is now housed in the Boyne School of Dental Science Building, named in grateful acknowledgment of the action by which Dr. Harry N. and Maude Boyne named Creighton University as the sole beneficiary of their estate. The School of Dentistry moved into this modern facility, located at 28th and Burt Streets, in July 1973. The first clinical patient was admitted to the new clinic July 16, 1973.

SCHOOL OF DENTISTRY MISSION STATEMENT
The Mission of the dental education program at Creighton relates to the Mission of the University (See the inside cover.)

The purpose of the School of Dentistry is to educate students to be proficient in providing for the oral health needs of society. This education is designed to be comprehensive in nature and to instill caring, ethical, and moral components to their careers. This educational experience will enable the students to manage with confidence all phases of comprehensive dental care. It will also prepare the student to evaluate and implement new knowledge in the discipline of dentistry.

The School of Dentistry has the responsibility of providing quality dental care for those people who choose to become patients in the School’s clinics. The School also has the responsibility and obligation to foster and cultivate dental research.

More specifically, the goals of the predoctoral dental education program are to educate dentists who, upon graduation, will be specialists in diseases of the oral cavity. As such, they will be motivated and capable of utilizing the latest acceptable techniques and technology available to:

1. Diagnose and treat most dental health problems.
2. Effectively manage and efficiently utilize auxiliary personnel.
3. Promulgate, promote and practice the latest concepts of preventive dentistry.
4. Comprehend, analyze and evaluate scientific literature.
5. Qualify for and participate in formal advanced education programs.
6. Assume the responsibility for their own continuing education and intellectual development.
7. Actively participate in the affairs of the community both socially and professionally.
FACILITIES FOR DENTISTRY

The School of Dentistry is located on the west campus of Creighton University. This is the site of the Bio-Information Center, Saint Joseph Hospital (the university teaching hospital), the Omaha Health Professions Center, the Boys Town National Research Hospital, and the Ambulatory Care Facility. Within this complex, the Dental School building was the first of these structures to be completed (in 1973).

The School of Dentistry occupies a facility containing 150,000 square feet of space (excluding interstitial mechanical areas). It is a three-level structure with grade entry to the first two. The first level contains classrooms, lunch room, and television facilities. Adult clinical facilities and applicative faculty offices occupy the entire second level of the building. The third level is occupied by the administrative offices, children’s clinics, preclinical laboratories, basic science laboratories, research space, oral biology offices, seminar rooms and animal facilities.

In January of 1993 major renovations of the facility were undertaken. The purpose was to update the preclinical laboratories, the clinical treatment areas, the classrooms and provide a cafeteria for students, staff and faculty. This renovation was completed in 1995 and will assure continuation of our facility as one that meets current and future needs.

STUDENT EMPLOYMENT

The dental course makes exacting demands upon the time and energy of students. It is important that expenses should be provided for in advance and that no one should plan to earn any considerable part of his or her support during the school year. New students should have sufficient funds to meet fully the expenses of the first year.

The faculty reserves the right to order discontinuance of any work that interferes with the successful pursuit of the prescribed course. In no case can exigencies of employment serve to excuse unsatisfactory performance of school duties.

STUDENT GOVERNMENT

All full-time students registering in the undergraduate colleges and in the professional schools become voting members of the CREIGHTON UNIVERSITY STUDENTS UNION. The affairs of this corporation are managed by a Board of Governors made up of members elected from the schools and colleges of the University. This group of student leaders controls the use of the Student Activity Fund, plans the major social events of the year, and operates through six standing committees to further the best interests of the University and her students.

STUDENT ORGANIZATIONS

The Creighton American Dental Association (C.A.D.A.), a chartered chapter of the American Student Dental Association, was organized to promote active participation by undergraduate dental students in the affairs of their own dental organizations. As a result, students are better prepared to assume their place both in the profession and society after graduation. Membership in the C.A.D.A. is voluntary for all undergraduate dental students and includes privileges of attending all dental meetings of the local, state, and national organizations. Each member receives the Journal of the American Dental Association. The Board of Directors of the C.A.D.A. reports to and is advisory to the Dean.

A chapter of Delta Sigma Delta, national dental fraternity, is established at the School. Also, an active chapter of the AAWD, the American Association of Women Dentists, is open to all interested students.

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Dental students are encouraged to take an active interest in the various social, dramatic, literary, debating, and religious organizations. However, it should be stated that with regard to all forms of such activities the policy of the faculty has always been that the student’s first duty in college is attention to study and that no other activity should be allowed to interfere with the student’s main purpose.

HONOR SOCIETIES AND FRATERNITIES

Alpha Sigma Nu, National Jesuit Honor Society, was founded at Marquette University in 1915, and the Creighton Chapter was established in 1921. In 1973 Gamma Pi Epsilon, the women’s honor society, merged with Alpha Sigma Nu. Currently there are chapters at all 28 Jesuit colleges and universities in the United States and at So-gang University in Seoul, Korea. Scholarship, loyalty, and service are the threefold requirements for membership in the society. Membership is highly selective and is awarded on the recommendations of the local chapter, the faculty, the deans, and with the approval of the University president. Outstanding undergraduates in their junior and senior years and professional and graduate students are eligible. Membership is prized as one of the most notable distinctions which can be won by a student in a Jesuit institution of higher learning. Each year the campus chapter inducts about 42 students from all divisions. The alumni chapter’s living members number over 2,100 persons. At graduation, members of the student chapter automatically transfer into membership in the alumni chapter.

Omicron Delta Kappa, the National Leadership Honor Society, was founded in 1914 at Washington and Lee University in Lexington, Virginia. The Creighton Chapter was officially approved in 1988 and joins over 200 established chapters in colleges and universities across the country. ODK was founded to recognize and encourage superior leadership and scholarship. Creighton’s chapter sponsors a variety of programs each year designed to meet those goals. Membership is a mark of highest distinction and honor and is open to qualifying undergraduate juniors and seniors, graduate and professional students.

Membership in Omicron Kappa Upsilon, national honorary dental fraternity, is presented to Senior students who, in addition to scholarship, have demonstrated exemplary traits of character and potential qualities of future professional growth and attainments. Not more than twelve percent of each graduating class is eligible.

HONORS AND PRIZES

Numerous awards consisting of cash prizes, certificates, plaques, memberships, books and journal subscriptions are presented to students at the annual student awards banquet, which is held at the close of each school year. Honors are bestowed in various disciplines for clinical proficiency and for academic achievement.

THE ALUMNI ASSOCIATION

The Creighton University Alumni Association was formed in 1892 to provide an organization through which alumni could continue the friendships and associations developed during their student days.

Its mission is “to advance the interests of the Creighton family through a commitment to academic excellence, Judeo/Christian ethics, and a lifelong relationship between Creighton alumni and their University that enriches both.”

The administration of alumni activities is handled by the Alumni Relations Office under supervision of the Director of Alumni Relations, as advised by the National Alumni Board. Among the activities sponsored by the Alumni Relations Office are the annual President’s Alumni Picnic, the Thanksgiving Day Mass and
Breakfast, alumni club events, and class reunions for the various Schools and Colleges. University representatives frequently attend alumni club get-togethers to which alumni, parents of students, and friends of Creighton University are invited.

The Creighton Alumni Association has grown over the years to include over 50,000 alumni, parents, and friends with 70 alumni clubs in existence.

**DENTAL ALUMNI ADVISORY BOARD**

The Creighton University Dental Alumni Advisory Board, the first of its kind to be established by individual schools and colleges of the University, was officially organized in 1968. Since that time it has assumed a role of importance in the determination of policy by contributing sound advice based upon practical experience. The Board meets twice a year with the administration, members of the faculty, and representatives of the student body to exchange ideas and make recommendations.

Members of the board keep the School apprised of the needs of the population segments they personally serve and the educational needs of graduates preparing to serve the same. They thereby contribute a very necessary element of practicality which is so important to the maintenance of relevancy between educational objectives and needs. Within their own geographic areas of influence, members represent the School, addressing themselves to such diverse endeavors as promoting favorable health legislation, initiating negotiations for educational compacts, and counseling prospective applicants.
ADMISSION

It is the admission policy of Creighton University to accept qualified students within the limits of its resources and facilities. See also the University’s Nondiscrimination Policy on page 12.

This publication contains the most current information available on the subjects covered as of the date of publication. However, this publication is not an offer to enter into a contract. Final selection of applicants to be admitted shall be made by the University, which reserves the right to deny admission to any applicant for any lawful reason. The University also reserves the right to modify or eliminate University rules and policies, including without limitation: admission requirements and criteria; course offerings, or location or frequency thereof; course content; grading requirements and procedures; degree requirements; tuition, fee, and board and room rates; financial assistance programs; substantive or procedural student disciplinary rules; and support services, and to apply any such modifications to any student without regard to date of admission application or enrollment.

APPLICATION PROCEDURE

The School of Dentistry participates in the American Association of Dental Schools Application Service (AADSAS). All new applicants and reapplicants seeking admission to the School of Dentistry should apply through this national dental application services coordinating agency.

Forms for making application for admission are obtainable from AADSAS by writing AADSAS, 1625 Massachusetts Ave., Suite 101, Washington, D.C. 20036-2212.

Application forms are sent out in the summer and fall preceding the year in which the applicant desires to enter. Applications are received between July 15 and March 1 of the preceding academic year for entry the following fall. The AADSAS application must be received by AADSAS by February 1.

Early application is strongly encouraged, however, to give the Admissions Committee more time to evaluate the applicants. All required credentials necessary to complete the application must be received by April 1. An incomplete application after this deadline will not be reviewed by the Admissions Committee.

At the time an applicant submits an application through AADSAS, a $35 nonrefundable application service fee should be sent directly to the Creighton University Dental Admissions Office. This fee should be made payable to Creighton University and mailed to the Dental Admissions Office.

All correspondence should be addressed to the Creighton University Dental Admissions Office with whom all credentials must be filed. Application credentials should be directed to:

Dental Admissions Office
Creighton University
2500 California Plaza
Omaha, Nebraska 68178

All credentials become the property of Creighton University upon submission and are not returnable.

The Creighton University Dental Admissions Office will inform the applicant when application has been received from AADSAS and will request that the following
information be submitted to complete the application:

1. Official Dental Admission Test (DAT) scores.
2. Academic recommendations.
3. Supplementary application form.

**REQUIREMENTS FOR ADMISSION**

To meet the legal requirements of state licensing boards and to gain the necessary background for the study of dentistry, the following minimum educational requirements for admission to the School of Dentistry must be fulfilled:

1. Graduation from an accredited four-year high school.
2. College credits covering a minimum of two years of study in an accredited college of arts and sciences. While a minimum of 64 semester hours (96 quarter hours) from an accredited liberal arts college is required, most accepted candidates will have completed 120 semester hours (180 quarter hours). The minimum of 64 semester (96 quarter hours) must be obtained exclusive of credit in military science, physical education, and nonacademic courses. The 64 semester hours must include the following specific subjects and credit:
   - Biology ......................................................6 semester hours
   - Chemistry, inorganic .......................................8 semester hours
   - Chemistry, organic ........................................6 semester hours
   - English .........................................................6 semester hours
   - Physics .........................................................6 semester hours

The hours listed are suggested as most nearly conforming to a year’s work in most colleges. The governing principle shall be that the credit presented in each subject shall represent a full academic year’s course in an accredited college of arts and sciences.

The required hours and subjects must be completed by the end of the spring term preceding the fall in which the applicant wishes to enter the School of Dentistry.

The following electives are suggested for the remainder of the required sixty-four semester hours: Modern languages, mathematics, history, social science, philosophy, speech, economics, comparative anatomy, psychology and computer utilization.

**DENTAL ADMISSION TEST**

All applicants are required to take the Dental Admission Test prepared and administered by the Council on Dental Education of the American Dental Association in cooperation with the American Association of Dental Schools. The tests are given at various dental schools, colleges, and universities throughout the United States and at overseas centers on several testing dates during the school year. Creighton’s School of Dentistry is a testing center. Applicants to Creighton’s School of Dentistry should arrange to take the tests preferably in October of their last predental year, or in April preceding their last academic year. An informational booklet and test application form are available from the Dental Admissions Office, Creighton University.

**RECOMMENDATIONS**

Each applicant must have three recommendation letters, two by instructors in science and one by an instructor in a nonscience department, testifying to his character
and his apparent fitness for the profession of dentistry. If an applicant’s college has
a recommending committee, its recommendation is preferred to the three individual
recommendations.

**PHYSICAL FITNESS**

Applicants must be able to perform the physical and manual functions with or
without reasonable accommodations necessary to the performance of dentistry. Before
matriculation, accepted applicants are required to submit to the Student Health Service
a Confidential Health Record.

**SELECTION**

Fulfillment of the specific requirements does not ensure admission to the School
of Dentistry. The Committee on Admissions will select from the applicants meeting the
requirements those whom they judge to be best qualified for the study and practice of
dentistry, i.e., students showing superior scholarship, satisfactory scores in the A.D.A.
Dental Admissions Tests, and having unqualified recommendations.

An applicant’s scholastic average shall be based on all college work undertaken,
exclusive of military science and physical education and nonacademic courses. If courses
have been repeated, the hours shall be counted once and the highest grade attained will
be used. All grades of failure must be included in the computation unless the courses
have been repeated and passed.

Notification of selection shall be made in accordance with guidelines published
by the American Association of Dental Schools.

**APPLICANT RESPONSE TO ACCEPTANCE**

An enrollment reservation deposit is required of an accepted applicant to reserve
a place in the class to which admission has been offered. The total deposit is $500. It
is payable as follows:

1. An initial (first) deposit of $200 made within the following period of
time after the date of the letter of initial conditional acceptance:
   a. Preferred time: 15 days.
   b. Maximum time: 45 days for applicants accepted in December; 30
days for applicants accepted in January; 15 days for applicants ac-
cepted February 1 and thereafter.

2. A final (second) deposit of $300 made within 15 days of the date of the
letter from the Chairman of the Admissions Committee or the Director
of Admissions granting the student final acceptance for admission.

The deposits are credited to the first semester’s tuition. If the accepted student fails
to register, or withdraws from the School after registering, the first and second deposits
are forfeited to the University.

**STATE COMPACTS**

Creighton University has dental education compacts with the states of New Mexico,
North Dakota, Wyoming, Idaho, and Utah. Residents from these states receive partial
tuition remission. Application procedures for applicants from these states are the same
as for all other applicants.

Accepted residents of New Mexico, North Dakota, and Wyoming receive all their
dental education at Creighton. Residents of Idaho may have the option of taking their

**SCHOOL OF DENTISTRY**
first year at Idaho State University in Pocatello under the Idaho Dental Education Program (IDEP), and those from Utah may have the option of taking their first year at the University of Utah in Salt Lake City under the Regional Dental Education Program (RDEP). The remaining three years are spent at Creighton. Additional information is available from the program directors in each state.

Confirmation deposits made to Creighton by IDEP (Idaho) students are applied to the first year’s tuition at Idaho State University. Confirmation deposits made to Creighton by RDEP (Utah) students are applied to the second year’s tuition at Creighton.

The first-year programs at Idaho and Utah are equivalent to those at Creighton. Course outlines, objectives, laboratory projects, texts and teaching aids are nearly identical.

The contract for the dental educational compacts between Creighton University and Idaho State University was signed in March 1982 with the first class entering August 1982; the contract with the University of Utah was signed in February 1983 with the first class entering in August 1983.

ADVANCED STANDING

Students who have studied dentistry in another recognized school may be admitted to advanced standing, provided that they have passed satisfactorily the courses which they have taken and have satisfied the Committee on Admissions that the work they have had is the equivalent of that given in this School.

An application for admission to advanced standing is considered within two distinct categories:

1. Applicants with one or more years of formal dental education must make formal application and provide Dental Admission Tests scores, transcripts and letters of recommendation. In addition to the information demanded of applicants for admission into the first year, applicants for advanced standing must provide scores of Part I of the National Board examination if it has been completed and a letter from the Dean of the Dental School previously attended attesting that the applicant is in good standing and that he or she is eligible to return to the institution and complete the course of instruction.

Having ascertained that the applicant’s qualifications for admission to advanced standing are acceptable, the Admissions Committee must then be assured that space is available and that schedules can be adjusted to accommodate the differences in scheduling that exist in various institutions.

2. Applicants presenting evidence of having completed a formal dental education in a foreign dental school must make application and provide Dental Admission Test scores and/or Part I scores of the National Board Examination, transcripts, letters of recommendation and evidence of proficiency in the English language.

Having ascertained that the applicant’s credentials are in order, the applicant is offered an acceptance on a trial basis for a period of one semester. At the end of that semester the Admissions Committee in consultation with the Student Performance Committee of the School of Dentistry recommends to the Dean whether the applicant is to be retained as a student and, if retained, at which level continuance of the program should proceed.

Creighton University School of Dentistry does not review by examination the
proficiency of applicants in subjects in which they have been conditioned or grant
them a status superior to that which they have in the dental school which they have
attended.

Forms for making application for admission with advanced standing are obtainable
from the Creighton University Dental Admissions Office. The advanced standing ap-
application form and the necessary supporting documentation must be reviewed in the
Dental Admissions Office by April 30.

REGISTRATION

First Semester registration occurs prior to the opening of classes in August as
specified in the School Calendar. Students failing to register on that day are required
to pay a late registration fee.
TUITION AND FEES

Tuition and fees are payable at the time of registration for a semester 1, and are subject to change without notice.

Application for admission fee............................................................... 35.00
Enrollment reservation deposits (credited to tuition)
   a. First deposit—required when initially accepted for admission ............. 200.00
   b. Second deposit—required when finally accepted for admission............. 300.00
Tuition per semester for courses in dental curriculum: effective June 1997 10,205.00
Student Health Insurance Premium, for six months 2 ................................ 500.00
University fee per semester ...................................................................... 255.00
Late payment fee .................................................................................... 72.00
Special examination fee, each examination 3 .............................................. 15.00
Room and Board rate per semester ........................................................... (see page 13)

Loss or damage to University property and equipment is charged to the student or students responsible.

FINANCIAL ARRANGEMENTS

Tuition and fees, and board and room charges are payable at the time of registration for a semester. However, arrangements may be made to pay monthly installments by using the University’s Monthly Electronic Transfer (MET) plan. Participation in this plan will be limited to the unpaid balance after all financial aid credits have been applied. Folders describing the payment plans and services of MET are mailed to prospective and returning students during the summer.

Books and supplies may be purchased at the University’s Campus Store. These items must be paid for when they are obtained.

Students are invited to pay tuition and other expenses by personal check or money order. This is recommended especially to avoid the risk involved in carrying large amounts of cash. All students, particularly those from out of town, are urged to establish checking accounts in Omaha or hometown banks. The University will ordinarily cash small checks for students. (There is a $200 limit for each student per day in the Business Office.) However, the University reserves the right to revoke or to deny this privilege to any individual at any time.

LATE PAYMENT POLICY

A late payment fee will be added to charges assessed at registration that remain unpaid after the period for late registration. This fee is $72 for the first month and an additional $35 for each subsequent month that the account remains unpaid. Accounts with unpaid balances under $500 will be subject to a $72 fee the first month and $25 each month thereafter.

1 Registration is not complete until financial arrangements have been made.
2 This charge for each full-time student may be waived if the student presents evidence that he or she carries insurance that provides coverage at least comparable to the student insurance offered by the University.
3 Transcripts, diplomas, and grade reports are released only when all outstanding balances have been paid. Students with questions regarding their financial responsibilities, are invited to contact the Business Office to set up an appointment for individual counsel.
WITHDRAWALS AND REFUNDS

Students withdrawing before the end of a semester (fall, spring or summer) will be charged tuition and recurring fees on the following basis:

<table>
<thead>
<tr>
<th>Period of attendance from date of enrollment</th>
<th>Per cent of the semester rate to be charged</th>
</tr>
</thead>
<tbody>
<tr>
<td>During the first week</td>
<td>10%</td>
</tr>
<tr>
<td>During the second week</td>
<td>20%</td>
</tr>
<tr>
<td>During the third week</td>
<td>40%</td>
</tr>
<tr>
<td>During the fourth week</td>
<td>60%</td>
</tr>
<tr>
<td>During the fifth week</td>
<td>80%</td>
</tr>
<tr>
<td>Over five weeks</td>
<td>100%</td>
</tr>
</tbody>
</table>

Refunds of room rent for withdrawals will be on the same basis as refunds of tuition.

Non-recurring fees, the application fee, the University fee, and penalty fees will be charged in full regardless of the period of attendance. The nonrecurring, penalty, and special service fees include, University fee, late payment, special examination/evaluation, challenge examination, and recording.

No refund is granted a student who after the final date for late registration withdraws from a course or courses while continuing with the remainder of his or her program.

A student will be considered as having withdrawn from the University after two consecutive weeks of unexplained absence. However this policy is not to be considered as revoking the regulation that requires a student to notify the Dean in person or in writing of his or her withdrawal. Refunds are made to the student on the basis of the date the student has formally notified the Dean in person or in writing of withdrawal.

TEXTBOOKS AND INSTRUMENTS

At the time of registration of each academic year the student will purchase the textbooks, laboratory and classroom manuals, and instruments prescribed for that year. Textbooks will be purchased from the University's Campus Store. A list of currently prescribed textbooks is available in the administration offices and at the campus store. Instruments are to be purchased from the Student Dental Supply Store in kit form. Used instruments or books or substitutions are not recommended. By purchasing instruments through the Dental School, a substantial saving is realized.

The textbooks and instruments specified are considered indispensable to the study and practice of dentistry. It is therefore required not only that the student should purchase them at the time indicated but should retain them in his possession during the entire period of training. The late fee for payment of dental kits and manuals generally amounts to one percent per month on the unpaid balance.

In order that the prospective student may have a general idea of the expenses, the approximate costs of the prescribed books and instruments are indicated below. The amounts shown are approximate only and subject to change without notice in accordance with the market fluctuations.

| Textbooks | Instruments | Manuals |

SCHOOL OF DENTISTRY
<table>
<thead>
<tr>
<th>Year</th>
<th>Tuition</th>
<th>Room and Board</th>
<th>Fees</th>
</tr>
</thead>
<tbody>
<tr>
<td>First Year</td>
<td>$925.00</td>
<td>$3,220.00</td>
<td>$65.00</td>
</tr>
<tr>
<td>Second Year</td>
<td>$825.00</td>
<td>$4,998.00</td>
<td>$65.00</td>
</tr>
<tr>
<td>Third Year</td>
<td>$735.00</td>
<td></td>
<td>$65.00</td>
</tr>
<tr>
<td>Fourth Year</td>
<td>$175.00</td>
<td></td>
<td>$65.00</td>
</tr>
</tbody>
</table>
STUDENT FINANCIAL AID

Financial aid available for dental students is described below. Students wishing financial aid should review this material and familiarize themselves with the various programs. Student financial aid is not available for students who are not citizens or permanent residents of the United States or its possessions. Financial aid benefits previously granted to undergraduates do not necessarily extend into the School of Dentistry or other professional schools.

All forms and inquiries regarding financial aid for dental students should be directed to the Student Financial Aid Office, Creighton University, 2500 California Plaza, Omaha, NE 68178. Telephone: (402) 280-2731.

APPLICATION PROCEDURES

1. Apply for admission to Creighton’s School of Dentistry. No financial aid commitment can be made until a student is accepted for admission.

2. Complete the Free Application for Federal Student Aid (FAFSA). It is normally available through local colleges and Creighton after January 1. This form is sent to the processor and takes several weeks to process. You should not complete or mail this application until after January 1. All parental information requests on the FAFSA should be completed. Applications without parental information will not be considered for the Health Professions Student Loan Program.

3. Students are notified of the aid awarded by an award letter which must be signed and returned to Creighton if the student wishes to accept the aid offered.

It is recommended that application for financial aid be made between January 1 and April 1 preceding the fall semester in which one plans to enroll. A copy of the parents’ and/or student’s tax return must be received by May 1. Early application is desirable in order to insure the availability of funds. However, no student will be considered for or granted financial aid until that student is accepted by the University for admission and/or is in good standing with the University.

DISBURSEMENT AND USE OF AWARDS

All financial aid advanced by Creighton University must be used to pay tuition, fees, and University board and room charges before any other direct or indirect educational costs. The specific amount awarded will be governed by the eligibility of the student and by the funds available at the time of application. Ordinarily, one half of the total annual award will be available at registration each semester.

SATISFACTORY ACADEMIC PROGRESS

The Education Amendments of 1980 require Creighton University as an institution of higher learning to define and monitor standards of satisfactory academic progress for students receiving Federal financial aid. These standards are established for students who are receiving Federal Title IV financial aid. These programs for dental students are the Federal Stafford Student Loan, Federal Perkins Loan, Federal Supplemental Loans for Students (FSL), the Health Professions Student Loan (HPSL), and the Health Education Assistance Loan (HEAL).

Dental students are eligible for aid up to 615 credits in the School of Dentistry or a degree of Doctor of Dental Surgery, whichever comes first. Dental students must pass 85% of the cumulative yearly hours attempted and maintain a minimum g.p.a. of 2.0 to remain eligible for federal financial aid.
LOAN PROGRAMS

LONG TERM LOANS

Health Professions Student Loan

To qualify for assistance under this program a student must demonstrate financial need as determined by the Free Application for Federal Student Aid Form. By Federal law, the maximum loan that may be awarded per academic year is $2,500 plus tuition. Normally, the maximum annual award provided at Creighton is $5,000. Interested students must complete the Free Application for Federal Student Aid Form, and, in all cases, parents’ financial aid information must be included regardless of status. No awards may be made to a student under this program unless parents’ information is provided. The loan is repayable over a ten-year period, which begins one year after the student ceases to pursue a full-time course of study. The loan carries an interest rate of five percent which does not start to accrue on the principal until repayment commences.

Interest shall not accrue on the loan and installments need not be paid during the following periods: (1) while serving on active duty as a member of a uniformed service of the United States for up to three years; (2) while serving as a volunteer under the Peace Corps Act for up to three years; and (3) up to four years while pursuing advanced professional training, including internships and residencies.

Federal Stafford Student Loan (FSSL)

The Federal Stafford Student Loan (FSSL) is a long-term, low-interest loan provided from a bank, savings and loan association, credit union, or other lender, and a state or other private nonprofit agency will stand behind the loan. All applicants must file an FAFSA before their eligibility for the FSSL program can be determined. The amount that a student may borrow depends on the student’s financial need but may not exceed the yearly limit which is $8,500 per year for dental students. A dental student may borrow up to an aggregate maximum amount of $65,500.

Fees up to four percent of the principal amount of the loan must be paid by the student and normally will be deducted from the loan before it is disbursed. The Federal government pays interest on the loan while the student is in school. Repayment and interest begin six months after the student graduates, leaves school, or drops below half-time enrollment. The interest rate is a deferred interest rate, not to exceed 8.25 percent.

Depending on when you first borrowed, there may be a variety of deferments available. Please refer to your promissory note for further deferment details.

Application—Normally the loan application is obtained from the lending institution. Applications are also available from the Creighton Financial Aid Office. After the student fills out his/her portion of the application, the school must complete its section. The application is presented to a lender who seeks approval from the Office of Education and then disburses the loan to the student in one or more payments. If the student defaults on the loan and the lender is unable to collect, the guarantee agency or the Federal government will take action to recover the loan. If the student becomes totally and permanently disabled or dies, the Federal government will discharge the insured loan obligation.

NOTE: The Federal Stafford Loan takes a minimum of six (6) weeks processing time. Applications should be submitted to the Financial Aid Office at least eight (8) weeks ADMISSION

Federal Unsubsidized Stafford Student Loan (FUSSL)
A student may borrow from a lender offering the Federal Unsubsidized Stafford Loan and a state or private agency will stand behind the loan. This loan program allows students who are ineligible for the need-based Subsidized Stafford Loan or wish to borrow additional loan funds the opportunity to apply for an unsubsidized Stafford. A graduate/professional student may borrow up to $10,000 annually from a lender offering the FUSSL program and a state or private non-profit agency will stand behind the loan. Professional students may borrow up to an aggregate maximum amount of $138,500 minus any subsidized Stafford loan amounts (including undergraduate borrowing). An origination and guarantee fee, paid by the borrower, will be deducted from the loan before it is disbursed. The student is responsible for paying accruing interest on the loan while in school. Repayment of principal and interest normally begin within 60 days following the date of disbursement. However, you may defer the payment of principal (and in some cases the accruing interest) until graduation. Information regarding deferment options are listed on your promissory note. For unsubsidized Stafford loans received prior to 6/30/94, please refer to your promissory note. Stafford loans received on or after 7/1/94 will have a variable interest rate not to exceed 8.25%.

ALTERNATIVE LOANS
A student may have eligibility to borrow from a lender offering alternative loans. These loans are made available to students who have exhausted federal loan annual or aggregate maximums. Loan amounts vary, but may not exceed the cost of education minus other aid.

An origination fee, paid by the borrower, will be deducted from the loan before it is disbursed. The student is responsible for paying accruing interest on the loan while in school, however in most cases the borrower is allowed to defer repayment of accruing interest and principal loan amounts until six months after graduation or dropping below full time student status. The interest rates are variable, changing quarterly, and normally tied to the 90 day Treasury Bill. Deferments may be available for up to four years on most alternative loan programs, please refer to the loan application for further deferment details.

UNIVERSITY DENTAL SCHOOL LOAN FUNDS
The following long- and short-term loan funds, set up at low interest rates, are available for a limited number of deserving students upon application to the Dental School, unless indicated otherwise. The applicant must file a Free Application for Federal Student Aid (FAFSA) from the College Scholarship Service to establish need.

Loans are made on the basis of scholastic ability, character, and need. They are to be used for tuition payment.

*The Agnew Loan Fund* was established in 1931 by students of the University in honor of the late Very Reverend William H. Agnew, S.J., a former President of the University. This fund is administered by a special committee of the student Board of Governors. Loans up to $150 a semester are made to finance unforeseen emergency educational expenses and must be repaid in six months.

*Dental Alumni Fund* is available to needy dental students for educational purposes.

*Robert Wood Johnson Loan Fund*, established to provide low-interest loans to students with financial need.

Nebraska Dental Association—short-term emergency loans.

*Frederick Schafer Loan*—based on scholarship performance and financial need.
For Sophomore, Junior and Senior Dental students.

*John M. Schaeffer and Earl H. Smith Memorial Student Loan Fund* is a short-term emergency loan administered by students.

*Alvin R. Posey Loan*—based on scholarship performance and financial need.

**GOVERNMENT GRANTS AND SCHOLARSHIPS**

*Exceptional Need Scholarship for Dental Sciences*

The purpose of this program is to provide financial assistance without a service obligation in order to encourage students of exceptional financial need to pursue a career in dentistry.

A student must be enrolled full time in an area of health professions and demonstrate an exceptional financial need by completing an approved need analysis form (FAFSA). A student may have no other resources available other than summer savings and/or loans to qualify for consideration. A student is required to report all FAFSA information including parents’ income regardless of the student’s dependency status. The scholarship will assist a student with tuition and all reasonable educational expenses, including fees, books and laboratory expenses. The Federal government offers each institution a limited number of these scholarships each year. Recipients must agree to practice general dentistry for five years following graduation.

*Indian Fellowship Program*

The Indian Fellowship Program is authorized by the Indian Education Act of 1972. It provides fellowships to Indian students pursuing graduate study in medicine or related fields and other designated fields of study. A fellowship may be awarded for up to four years and provides tuition, fees, books, supplies, a monthly stipend and dependency allowance.

Eligible applicants are qualified Indian students or prospective students. The purpose of the award is to enable Indian students to pursue a course of study of not more than four academic years leading toward a post-baccalaureate degree or an undergraduate degree in designated fields of study. The deadline for application is late January, prior to the following fall enrollment. For an application, contact: Indian Fellowship Program, Office of Indian Education, U.S. Office of Education, 400 Maryland Avenue, S.W., Washington, D.C. 20202. Telephone (202) 245-2975.

*National Health Service Corps Scholarship*

The commitment of a National Health Service Corps Scholarship is to provide health care in areas that are under-served or have a shortage of health-care professionals. This program gives generous financial support to eligible students of medicine, osteopathy, and dentistry and requires, in return, a commitment to serve people in shortage areas.

Recipients of this scholarship receive benefits to pay tuition, fees, books and supplies, and other educational expenses in addition to a monthly stipend for a twelve-month period. Students who were recipients of the exceptional need scholarship receive priority consideration under this program. Students who receive these scholarships may generally expect continual scholarship support through their senior year provided that funds continue to be available. For each year of scholarship support, a recipient is required to serve a year of full-time clinical practice in a manpower-shortage area. Two years is the minimum service.

Currently no funds have been appropriated for the NHSC Scholarship program.
There are funds available for a Loan Repayment Program. This program could provide a student with up to $20,000 to repay school loans. An individual enters this program after completion of residency. The amount allocated for repayment is dependent upon the length of time served at a loan repayment site. Currently there is no assurance that this loan repayment program will continue.

Students wishing additional information on this program may contact the National Health Service Corps Scholarship Program, Center Building, Room 5-44, 3700 East-West Highway, Hyattsville, MD 20782, or call, toll free, (800) 638-0824.

STATE GRANTS AND SCHOLARSHIPS
Students who are certified residents of New Mexico, North Dakota, Wyoming, Idaho, or Utah can qualify for substantial tuition remissions. The amounts of remissions are dependent upon state appropriations.

UNIVERSITY DENTAL SCHOOL SCHOLARSHIPS

Dr. Charles and Merlyn Anderson Scholarship
This is a non-renewable $1,500 scholarship award to a freshman dental student with above-average admission credentials and significant financial need.

The Dr. Harry N. Boyne Scholarship Fund
The maximum amount of the scholarship is $500 to a student per year. The recipient must be a sophomore, junior, or senior in good scholastic standing, and must demonstrate financial need.

Ethel S. Abbott Charitable Foundation
Two $500 scholarships for the School of Dentistry were established in the fall of 1980 by the Ethel Abbott Foundation. The donor requests that the scholarships not only be based on scholastic achievement but also on general needs and overall ability to become a good citizen of the community. The scholarships are offered to two freshmen each year and are not renewable.

Freshman Scholarships
Various scholarships in amounts up to $2,000 are available for freshmen who possess excellent academic records in undergraduate school. They are offered under the names of the donor—The Perion Trust, Raymond J. Rucker, and Stephan Jelinek. These scholarships are renewable yearly as long as the recipient maintains a “B” average.

George Ludes Scholarship Fund
A $2,500 scholarship awarded each year to a sophomore student who exhibits academic excellence and financial need. The scholarship is awarded to one sophomore each year and is not renewable.

Dr. and Mrs. Frank Freimuth Scholarship Fund
A $1,250 renewable scholarship is awarded to an incoming freshman student who can demonstrate a high financial need. A preference is extended to such students who are from rural communities in the states of Nebraska, Iowa, North Dakota, and South Dakota.

Frederick Schafer Scholarship Fund
A $1,500 scholarship awarded each year to a sophomore, junior and senior student who exhibits academic excellence and financial need. Criteria for academic excellence is the...
previous year’s performance and the scholarship is not necessarily renewable.

*Robert Wood Johnson Scholarship Fund*
Various scholarships in amounts up to $2,000 are available for dental students who exhibit academic excellence and are members of one or more of the following groups: female students, students from rural backgrounds, students from minority populations under-represented in the health professions (Afro-Americans, Native Americans, Hispanics and mainland Puerto Rican populations). These scholarships are renewable yearly as long as the recipient maintains a class standing in the top one-third of the class.

*Kenneth P. and Mae Raker Scholarship Fund*
Scholarships in amounts up to $2,000 are available to dental students who exhibit academic excellence and financial need.
ADMINISTRATION AND SUPERVISION

ACADEMIC ADMINISTRATION

The School Year

The academic year begins in August on the day specified in the School Calendar and continues into May. The year includes approximately thirty-two weeks of instruction, divided into two semesters. In addition, a summer session of approximately ten weeks is mandatory for students progressing into the Junior and Senior years. Accordingly, those students promoted into the summer session are considered to be automatically registered for the summer.

During the academic year, the School of Dentistry Clinic is open from 8:00 A.M. to noon on Mondays, Tuesdays and Thursdays. It is open from 1:00 to 5:00 P.M. on Mondays, Tuesdays, Wednesdays and Fridays. During the Summer Session the clinics are open from 8:00 A.M. to Noon, Monday through Friday and from 1:00 to 5:00 p.m. on Mondays.

There is a short Thanksgiving vacation, a two-week Christmas-Midyear recess, a one-week vacation in the spring, a short recess between the second semester and the summer term, and a total of three weeks of vacation following the summer session.

Arrangement of Courses

The predoctoral educational program is, for the most part, traditional in structure. The curriculum is, however, continuously reviewed and modified as necessary to accommodate societal needs and changing concepts. Within limits of time and resources, a degree of flexibility is incorporated into the curriculum to provide for the particular needs of the student. Courses are arranged to provide a sequential progression from basic science to mastery of basic clinical procedures and total patient care over a four-year period.

With exceptions, courses are organized by semester. Certain courses are separated into a lecture or academic phase and a technic or clinical phase and, although related, they are, in effect, separate courses and grades are assigned accordingly.

Grading System

Grades for all courses are issued at midsemester and at the close of each semester.

Some courses are completed at midsemester, and final grades are issued for these courses at that time. For other courses, midsemester grades are issued as an indication of student progress and are not a matter of permanent record. For clinical courses, final grades are not issued until the end of the academic year; hence, clinical course grades issued at the end of the first semester as well as each midsemester are interim progress grades.

All grades, whether interim or final, may be used in the evaluation and deter-
mination of the academic status of students.

**Final Grades for All Courses and Interim Grades for Academic and Technical Courses**

<table>
<thead>
<tr>
<th>Grade</th>
<th>Quality of Work</th>
<th>Grade Points</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A</strong></td>
<td>outstanding achievement and an unusual degree of intellectual initiative</td>
<td>4</td>
</tr>
<tr>
<td><strong>B+</strong></td>
<td>high level of intellectual achievement</td>
<td>3.5</td>
</tr>
<tr>
<td><strong>B</strong></td>
<td>noteworthy level of performance</td>
<td>3</td>
</tr>
<tr>
<td><strong>C+</strong></td>
<td>performance beyond basic expectations of the course</td>
<td>2.5</td>
</tr>
<tr>
<td><strong>C</strong></td>
<td>satisfactory work</td>
<td>2</td>
</tr>
<tr>
<td><strong>D</strong></td>
<td>work of inferior quality, but passing</td>
<td>1</td>
</tr>
<tr>
<td><strong>F</strong></td>
<td>failure</td>
<td>0</td>
</tr>
<tr>
<td><strong>AF</strong></td>
<td>failure for excessive absences</td>
<td>0</td>
</tr>
<tr>
<td><strong>WF</strong></td>
<td>failure because of unauthorized withdrawal</td>
<td>0</td>
</tr>
<tr>
<td><strong>I</strong></td>
<td>work incomplete (issued only under extraordinary circumstances)</td>
<td></td>
</tr>
<tr>
<td><strong>X</strong></td>
<td>absence from final examination</td>
<td></td>
</tr>
<tr>
<td><strong>AU</strong></td>
<td>audited course only — no credit</td>
<td></td>
</tr>
<tr>
<td><strong>SA</strong></td>
<td>satisfactory work</td>
<td></td>
</tr>
<tr>
<td><strong>UN</strong></td>
<td>unsatisfactory work — failure</td>
<td></td>
</tr>
<tr>
<td><strong>W</strong></td>
<td>official withdrawal from a course</td>
<td></td>
</tr>
</tbody>
</table>

**Course Withdrawal**

A student will not be permitted to withdraw from any course(s), except for serious non-academic reasons (e.g., illness, injury, family crisis). Such a request for or notice of withdrawal must be:

1. made in writing to the Dean for Academic Affairs,
2. accompanied by supporting reasons,
3. specific as to the desired date of effect,
4. specific as to re-registration for the course(s),
5. approved by the Student Performance Committee, and
6. approved in writing by the Dean.

The Dean for Academic Affairs shall inform the Registrar that withdrawal has been approved. The students' records shall show "W" for an authorized withdrawal.

**Interim Grades for Clinical Courses**

<table>
<thead>
<tr>
<th>Grade</th>
<th>Quality of Work</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>IU</strong></td>
<td>Insufficient quantity of work performed to judge quality</td>
</tr>
<tr>
<td><strong>IA, IB, IC+</strong></td>
<td>Sufficient quantity of work performed to judge quality, but quantity requirements (guidelines) not yet fulfilled</td>
</tr>
<tr>
<td><strong>IC, ID, IF</strong></td>
<td></td>
</tr>
</tbody>
</table>

When quantity requirements (guidelines) have been met, the quality of the clinical work performed to date is graded according to the regular grading system, A, B, C+, etc.
Incomplete and Absence from Examination

I marks are used to reflect the student’s irregular status at the date when end-of-ter grades are due, and they must, within time limits as outlined under “Requirements for Promotion and Graduation,” or as established by the school’s Student Performance Committee, be changed to permanent grades, either passing or failing.

X marks are also used to reflect the student’s irregular status at the date when end-of-term grades are due. An X must be converted to a permanent grade within 10 calendar days after the last day of the term or it will become an F.

When an I or X is cleared and a final grade, either passing or failing, is assigned, the final grade is entered on the student’s permanent academic record beside the I or X and the I or X is bracketed by parentheses. Hence, these marks remain permanently on the student’s record.

Grade Points

Grade points are assigned to each grade as noted previously. To determine the total number of points earned, the grade-point value is multiplied by the semester hours assigned to the course. For example, if a student makes a grade of B in a three-hour course, nine grade points are earned.

Student Performance Committee

The Student Performance Committee (SPC) consists of all department chairs, the President of the Faculty Council, one student representative (the President of the Senior Class or, in his/her absence, the President of the Junior Class), the Associate Dean for Student Affairs as a non-voting member, may include the Director of Clinics, and the Associate Dean for Academic Affairs who ordinarily chairs the SPC. The charge of the Committee is to deliberate the performance of students and make recommendations to the Dean which may include, but are not limited to: probations, advancements, and dismissals.

Rehearings and Appeals Process

Under some conditions rehearings and appeals are possible. Details of the conditions and of the process are available in the Dean’s Office.

REQUIREMENTS FOR PROMOTION AND GRADUATION

Freshmen

All students will be reviewed by the Student Performance Committee each quarter. Possible outcomes of this review may include, but not be limited to: (1) promotion, (2) continuation of current status, (3) probation, (4) repetition of an academic year, (5) dismissal, (6) or any other recommendation deemed appropriate, according to the guidelines set out below:

(a) Semester—A student is expected to earn a 2.00 G.P.A. in academic and a 2.00 G.P.A. in technique courses for each semester.

(b) Year—A student is expected to earn a 2.00 G.P.A. in academic and a 2.00 G.P.A. in technique courses for the academic year.

(c) Failure of one or more courses during the year may result in recommendations as, but are not limited to:

(1) dismissal from School or (2) repeating the entire Freshman curriculum.
(d) A student who has failed one or more courses and is allowed to continue must convert those grades to a passing grade prior to registration for the next academic year.

(e) Incompletes—Academic and Technic Incompletes occurring during the first semester must be converted to a passing grade within thirty calendar days after the first day of the second semester. Academic and Technic Incompletes occurring during the second semester must be converted to a passing grade within thirty calendar days after completion of the second semester. Failure to remove an Incomplete within the specified period of time will result in the assignment of a grade of “F.”

(f) Semester—A student who has failed to obtain a 2.00 G.P.A. in academic and/or a 2.00 G.P.A. in technique courses for each semester may result in recommendations as, but are not limited to: 1) dismissal from School; 2) repeating the entire Sophomore curriculum; 3) placed on probation.

**Sophomores**

All students will be reviewed by the Student Performance Committee each quarter. Possible outcomes of this review may include, but not be limited to: (1) promotion, (2) continuation of current status, (3) probation, (4) repetition of an academic year, (5) dismissal, (6) or any other recommendation deemed appropriate, according to the guidelines set out below:

(a) Semester—A student is expected to earn a 2.00 G.P.A. in academic and a 2.00 G.P.A. in technique courses for each semester.

(b) Year—A student is expected to earn a 2.00 G.P.A. in academic and a 2.00 G.P.A. in technique courses for the academic year as well as obtain a cumulative G.P.A. of 2.00 in academic courses and a cumulative G.P.A. in technique courses.

(c) Failure of one or more courses during the year may result in recommendations as, but are not limited to:
   (1) dismissal from School or (2) repeating the entire Sophomore curriculum.

(d) A student who has failed one or more courses and is allowed to continue must convert those grades to a passing grade prior to registration for the next academic year. Participation in summer clinic prior to removal of the failure(s) will be subject to the recommendation of the Student Performance Committee.

(e) Incompletes—Academic and Technic Incompletes occurring during the first semester must be converted to a passing grade within thirty calendar days after the first day of the second semester. Academic and Technic Incompletes occurring during the second semester must be converted to a passing grade within thirty calendar days after completion of the second semester. Failure to remove an Incomplete within the specified period of time will result in the assignment of a grade of “F.”

(f) A student who fails to obtain a cumulative 2.00 G.P.A. in academic courses and/or obtain a cumulative 2.00 G.P.A. in technique courses may result in recommendations as, but are not limited to: 1) dismissal from School; 2) repeating the entire Sophomore curriculum; 3) placed on probation.

**Part I—National Board Examination**
(a) To be eligible to take the National Boards, Part II, a student must have passed all Sophomore courses.

(b) Complete passing of Part I of the National Board Examination is required for registration or continuation in the Junior-year curriculum. However, under present testing schedules, and with a complete failure, students may be allowed to begin, with the rest of their class, the classroom academic program of the Junior curriculum, but not be allowed to participate in the clinical program until such time as evidence of successfully passing Part I of the National Board Examination is provided. This action may delay graduation. In most cases, students may begin clinical work at the beginning of the second semester on a probationary basis, pending the return of National Board Scores. Also, each clinical chair of the first semester (Junior year) classes may require performing related procedures aimed at maintaining and improving technical skills, which, for example, might include observing and/or assisting in the clinic. Any other deviation from this requirement will be made only through specific recommendations of the Student Performance Committee or the Dean concerning individual cases.

(c) A partial failure may require, in order to continue in the Junior-year curriculum, that the student demonstrate passing competence on a special examination in the failed test section given by the School. The student must also receive a passing grade on that section of the National Board Examination administered during the following December. Failure to obtain a complete passing grade in the December examination may require withdrawal as a student. The student will become eligible for readmission only upon evidence of a complete passing performance.

(d) The Dean is the final authority in the administration of this policy.

**Juniors**

All students will be reviewed by the Student Performance Committee each quarter. Possible outcomes of this review may include, but not be limited to: (1) promotion, (2) continuation of current status, (3) probation, (4) repetition of an academic year, (5) dismissal, (6) or any other recommendation deemed appropriate, according to the guidelines set out below:

(a) Semester—A student is expected to earn a 2.00 G.P.A. in academic and a 2.00 G.P.A. in clinic courses for each semester.

(b) Year—A student is expected to earn a 2.00 G.P.A. in academic and a 2.00 G.P.A. in clinic courses for the academic year as well as obtain a cumulative G.P.A. of 2.00 in academic courses and a cumulative G.P.A. of 2.00 in clinical courses.

(c) Failure of one or more didactic courses during the year may result in recommendations as, but are not limited to: (1) dismissal from School or (2) repeating the entire Junior curriculum.

(d) A student who has failed one or more didactic courses and is allowed to continue must convert those grades to a passing grade prior to registration for the next academic year.

(e) Failure of one or more clinic courses during the year may result in rec-
ommendations as, but are not limited to:

(1) dismissal from School or (2) repeating the entire Junior curriculum.

(f) A student who has failed one or more clinic courses and is allowed to continue must convert those grades to a passing grade prior to registration for the next academic year.

(g) Academic Incompletes—Academic Incompletes occurring during the first semester must be converted to a passing grade within thirty calendar days after the first day of the second semester. Academic Incompletes occurring during the second semester must be converted to a passing grade within thirty calendar days after completion of the second semester. Failure to remove an Incomplete within the specified period of time will result in the assignment of a grade of “F.”

(h) Clinical Incompletes—Clinical Incompletes occurring during the second semester must be converted to a passing grade as recommended by the Student Performance Committee. Complete details on the policy on clinical incompletes are available on request from the office of Dean for Academic Affairs.

(i) A student who fails to obtain a cumulative 2.00 G.P.A. in academic courses and/or obtain a cumulative 2.00 G.P.A. in clinical/technique courses may result in recommendations as, but are not limited to: 1) dismissal from school; 2) repeating the entire Junior curriculum; 3) placed on probation.

Seniors
All students will be reviewed by the Student Performance Committee each quarter. Possible outcomes of this review may include, but not be limited to: (1) promotion, (2) continuation of current status, (3) probation, (4) repetition of an academic year, (5) dismissal, (6) or any other recommendation deemed appropriate, according to the guidelines set out below:

1. Grade-Point Average

In order to be eligible for graduation at the end of the academic year, a Senior Dental student must have (1) earned a four-year cumulative average of not less than a 2.00 in all courses and (2) earned no less than a 2.00 average in academic courses and not less than a 2.00 average in clinical courses during the Senior year. Failure to meet these requirements for graduation may be reviewed by the Student Performance Committee. Recommendations may include, but are not limited to: (1) dismissing the student from school or (2) continuing the student with specified requirements to be met to become eligible for graduation.

2. Incompletes and Failures

(a) First-semester Incompletes must be converted to a passing grade within thirty calendar days after the first day of the second semester. Failure to remove an Incomplete within the specified period of time will result in the assignment of a grade of “F.”

(b) In order to be eligible for graduation at the end of the academic year, a Senior Dental student must have converted any incompletes or fail-
ing grades still remaining in any course.

(c) A Senior student having any Incompletes or Failures at the end of the academic year may be considered by the Student Performance Committee. Recommendations may include one of the following courses of action:

(1) dismissal from the School or,
(2) repeating the entire Senior curriculum.
(3) Enrollment in summer clinic, after registration, and payment of required tuition. At the end of the summer clinic session, the student may again be considered by the Student Performance Committee. Recommendations may include (a) graduation, (b) continuation of an additional specified program, or (c) dismissal from School.

3. Senior Clinical Examinations
In order to be eligible for graduation, students must take the entire senior clinical examinations as well as complete all remediation deemed necessary as a result of the examination’s review.

4. Part II—National Board Examinations
To be eligible to take the National Boards, Part II, a student must be a registered Senior or a special student deemed eligible by the Student Performance Committee.

Degree of Doctor of Dental Surgery
The Student Performance Committee may refuse to recommend for the degree any student who has not: 1) met all financial indebtedness to the University; 2) satisfactorily completed the prescribed courses and passed examinations therein; 3) complied with laboratory or clinical requirements; and/or 4) exhibited moral qualities appropriate to the profession of dentistry.

COMMENCEMENT
Annual University Commencement exercises are held in May and December. Students who complete their degree programs in the Spring Semester are required to be present at the Annual Commencement Exercises in May to receive their degrees. Students who complete their degree programs in the Fall Semester may attend Commencement ceremonies in December. Diplomas will be mailed upon confirmation of the completion of all degree requirements by the respective Dean. Students who complete their degree programs during the summer receive their degrees at the end of the Summer Sessions, but no ceremony is held; these students may participate in the preceding May Commencement. All candidates who receive degrees at the end of a Fall Semester or Summer Session are listed in the next Annual Commencement Program.

Each candidate must file with the Registrar a formal application for the degree. This must be done in advance of the time one wishes to receive the degree, namely, by February 15 for graduation at end of the Second Semester, by October 1 for graduation at end of the First Semester, and by June 15 for graduation at the end of the Summer Session. Typically, candidates for the D.D.S. receive the degree at the annual University Commencement in May at the close of the Second Semester.

NOTE: A student may participate in only one Commencement ceremony for each degree granted.
To participate in the May Commencement, a candidate must have successfully completed all degree requirements and must be approved for graduation, or be able to and plan to complete all requirements by the date for conferral of degrees in the following August. The respective deans of the Schools and Colleges of the University shall have the responsibility for clearing all participants in the Commencement. Those participants in the May ceremony who have not completed all degree requirements shall be so designated in the Commencement Program.

ATTENDANCE

Regular attendance at all scheduled class and laboratory sessions is required of all students. Working attendance at all scheduled clinical sessions is expected of all students. Junior and Senior students are required to have a minimum of 90 percent attendance at all scheduled clinic sessions, i.e., 90 percent attendance for each semester of each year and 90 percent attendance for each summer session. The only exception to this policy would be due to extenuating circumstances as determined by the Associate Dean for Student Affairs. Failure to maintain this attendance figure may require the student to attend the following Summer Session, and graduation may be delayed until at least August of the senior year.

The Associate Dean for Student Affairs determines authorized absences from didactic and technique courses. Repeated or unexplained absenteeism may be considered by the Student Performance Committee.

DISCIPLINE AND PROFESSIONAL CONDUCT

The primary purpose of discipline is educational in nature and is aimed at the development of responsible student conduct.

The University has the right and the duty to protect its educational purpose through setting and maintaining standards and regulations considered essential to its purpose. Guidelines for proper professional conduct include honesty and personal integrity; respect for human rights, dignity, and well being; proper language; neatness in personal appearance; courtesy; and cooperation. Students are expected to comply with policies dealing with academic and nonacademic misconduct, copies of which are available in the Dean’s Office.

Further information regarding academic or academic-related misconduct, and disciplinary procedures and sanctions regarding such misconduct, may be obtained by consulting the current edition of the Creighton University Handbook for Students. However, students are advised that expulsion from the University is one of the sanctions which may be imposed for academic or academic-related misconduct.

The University reserves the right to modify, deviate from, or make exceptions to the foregoing or to the Handbook for Students at any time, and to apply any such modification, or make any such deviation or exception applicable to any student without regard to date of admission application or enrollment.

LIABILITY INSURANCE

Liability insurance for dental students is available in the Administration Offices. It is required for all who practice in the Dental Clinic.

CONFIDENTIALITY OF STUDENT RECORDS

Creighton’s policy relating to the confidentiality of student records is in keeping
with the “Family Educational Rights and Privacy Act of 1974 as Amended.” Information about a student (or former student) will not be released without the request or consent of the student other than in the exceptions stated in the Federal Act. A student is also accorded the right to inspect and review his/her education records. A summary of the University’s Student Records Policy is published in the Student Handbook, available in the Dean of Students Office. A copy of the complete policy statement may be obtained in the Office of the Registrar or in the office of the Dean of the student’s school or college.

**TRANSCRIPTS**

A copy of a student’s academic record is called a transcript and is issued by the University Registrar upon written request of the student. A special Request For Transcript form is available at the Registrar’s Office, A226. Copies are not made of transcripts of records on file from other institutions. Any additional copy of these must be requested by the student direct from the original issuing institution.

**GRADUATION RATES**

In 1996 the completion or graduation rate for first time undergraduate freshman students who entered Creighton University in Fall 1990 was 66.3 percent. This includes students who later entered professional school programs of Dentistry, Law, Medicine, and Pharmacy and Allied Health Professions at Creighton University prior to receiving an undergraduate degree.
COURSES OF INSTRUCTION

Faculty members and the courses of instruction are listed here by department. Courses are subject to continual review and revision, and the University reserves the right to modify or to cancel any of the courses listed without notice.

KEY TO SYMBOLS

The standard course description includes a variety of symbols or abbreviations indicating essential information. These symbols are used to identify the subject area of course offerings in schedules, grade reports, transcripts of records, etc. The following is a sample course description with the individual symbols explained in the order in which they appear in that description.

ORB 115 General Gross Anatomy (8) I
Gross anatomy of the upper extremity, thorax and abdomen taught by means of lecture, laboratory dissection, models and multi-media resources. Emphasis is placed on basic concepts of the various body systems. 2R, 6L, 12W. (Split classes for laboratory).

ORB Department abbreviation. Standard three-letter symbols are used throughout the University to identify the subject fields, in this case, Oral Biology.

115 Course number. The numbering system and its significance is as follows:

1. The first digit indicates the dental college year in which the course is taken:
   - All Freshman courses begin with 1.
   - All Sophomore courses begin with 2.
   - All Junior courses begin with 3.
   - All Senior courses begin with 4.

2. The second digit indicates the quarter (half of semester) within which the course begins, except that a zero indicates an elective course.
   - 1 indicates First Quarter
   - 2 indicates Second Quarter
   - 3 indicates Third Quarter
   - 4 indicates Fourth Quarter
   - 5 indicates Summer Session

3. The third digit indicates the type of course involved. Academic courses are represented by odd-numbered digits; technic courses (laboratories, field experiences and clinics) by even-numbered digits.

GENERAL GROSS ANATOMY—Course title.

(8) Credit value of the course in terms of semester hours of credit.

I Term offered. I indicates fall semester; II indicates spring semester.

2R, 6L, 12W Class Structure. R, L, C, S, and F indicate “lecture/recitation,” “laboratory,” “clinic,” “seminar,” or “field experience.” W indicates “week” and is used with a number to indicate the approximate length of the course when it is other than a semester (16 weeks) in duration. Hence, 2R, 6L, 12W indicates two hours of lecture and six hours of laboratory per week for twelve weeks. Weekly attendance hours are not assigned to clinical courses since students generally schedule themselves into the various departments as necessary.

NOTE: Not all the foregoing information may be noted in any individual course.
COMMUNITY AND PREVENTIVE DENTISTRY (CPD)


NOTE: Additional preceptor faculty appointments are made yearly for off-site student field experiences in institutions, public health agencies, and/or private offices. Freshman Year

CPD 111 Interpersonal Relationships and Communication (1) I
To assist in their orientation and adjustment to professional education, freshmen will participate in group introductions followed by a discussion on interpersonal relationship and communication with classmates. 2S, 3W.

CPD 113 Preventive Dentistry (2) I
Introduction to the philosophy and need for preventive dentistry by developing the student’s concepts of self-motivation; knowledge of dental diseases and abnormalities; application of the principles of fluoridation; nutrition, patient motivation, and home care. In addition, the student will develop skills for effective oral hygiene with reference to disclosing agents, toothbrushing, flossing, oral physiotherapy aids, and topical fluorides. 1R, 16W; 2R, 3L, 6W.

CPD 115 History of Dentistry (1) I
Designed to acquaint the student with the history of dentistry from ancient times to the present. Emphasis is placed upon contributions by individuals and groups of individuals leading to the current status of dentistry in the United States. 1R, 8W.

CPD 131 Community Dentistry (2) II
Introduction to the sociology of dental practice, assessment of the problem of oral diseases, prevention and control of oral disease, evaluation of scientific information, meeting the demand for dental care, and dental epidemiology. 1R, 16W.

CPD 132 Community Dentistry Field Experiences (1) II
Designed to acquaint students in small groups with area health problems and with area health services and agencies. Field experience is gained during dental health and/or career presentations in public and parochial schools. Visitations are made to provide a variety of experiences with the chronically ill, aged, or handicapped; to poverty neighborhoods; to water purification and flouridation facilities; and to a commercial dental laboratory. 2F, 4W; 3F, 4W (Split classes).

CPD 134 Clinical Observation (1) II
Introduction to all disciplines of dentistry by way of clinical observation and limited assistance to upper-class dental students. 2C, 10W (Split clinical assignments).

CPD 141 Ethics in the Practice of Dentistry (1) II
Provides an introductory understanding of several ethical principles which have direct relevance to students’ training and future practice experience. Focus on common ethical dilemmas found in the relationships between dentist and patient, between dentists themselves, and between dentist and society. 1R; 8W.

Sophomore Year

CPD 241 Infectious Disease Control in Dentistry (1) II
Provides a basic knowledge of the principles of infection control. Application of the students’ fundamental knowledge of oral pathology, microbiology, public health, and oral diagnosis will be necessary for critical thinking, and applied to actual and/or hypothetical clinical situations.

Junior Year

CPD 312 Community Dentistry Field Experience (1) I, II
Provides the dental student with an opportunity to apply motivational and instructional techniques regarding patient dental education through community field experiences. F.
CPD 331 Practice Planning (2) II
Designed to introduce the student to practice management principles. Covers the process of selecting a practice and the necessary office planning. Includes office design and dental equipment selection. Emphasizes the internal management of a dental practice with specific attention given to the management process of organization, delegation of authority, staff and patient communication, appointment control and recall systems, treatment planning and scheduling. 1R, 16W.

Senior Year

CPD 411 Business of Practice (3) I
Designed to provide the background to help make wise decisions concerning purchasing, associating, leasing or incorporating. Special emphasis is given to legal requirements. The methods of financing a practice are reviewed. Employee selection procedure, developing an office manual, and maintaining staff competence through training and evaluation are explained. Receptionist’s duties, fees, payment methods, billing, collecting, office records and forms are presented. 1R, 8W and 2R, 8W.

CPD 412 Community Dentistry Field Experience (1) I, II
Provides the dental student with an opportunity to apply motivational and instructional techniques regarding patient dental education through community field experience. F.

CPD 421 Research and Literature Evaluation (1) I
Course designed to enable the student to discuss the need for and uses of basic statistical tools commonly encountered in health-related research and to enable the student to evaluate health sciences research literature regarding its implications for the subsequent provision of health-care services. The ultimate purpose of the course is to enable the student professional to be more critical both in those judgments which he makes about his own professional experience and in evaluating those of his colleagues that are communicated in formal research literature. 1R, 8W.

CPD 423 Geriatric Dentistry I (1) I
Introduction to incorporating delivery of dental service for older adults with reference to overview of geriatric dentistry, geriatrics and demographics; geriatric oral pathology, general restorative principles; treatment of periodontal disease; prosthetic care; pharmacology; and diagnosis and treatment planning. 1R, 8W.

CPD 431 Values and Ethics (1) II
Designed to identify and understand one’s own ethical decision-making process and the relationship of rendering dental care with values and ethics. Students will discuss the areas of risk management, prescription fraud and drug diversion, freedom of choice in dentistry, empathy and compassion, informed consent, code of ethics of the A.D.A., and dental-care delivery systems. 1S, 8W.

CPD 433 Ethics in the Practice of Dentistry (1) I
Provides an introductory understanding of several ethical principles which have direct relevance to students’ training and future practice experience. Focus on common ethical dilemmas found in the relationships between student and dental school, between dentist and patient, between dentists themselves, and between dentist and the community. 4R, 2W.

CPD 435 Financial Planning and Jurisprudence (2) II
Emphasis on practical accounting principles in bookkeeping, tax laws, FICA, depreciation and personal income tax. Personal financial planning, estate planning and pension plans are presented. Legal aspects of dentistry including professional fees, liabilities, technical assault, breach of contract and expert witness are explained. 2R, 8W.

COMPREHENSIVE DENTAL CARE (CDC)
Matranga (Chair), Akhter, Blaha, Braymen, Curry, S. Franco, Howard, Loers, Higginbotham, Mandras, Kildee, Kramer, Kutler, Lanphier, Latta, Mowat, Sullivan and Trapp.
NOTE: The Department of Comprehensive Dental Care evolved in response to a specific need of the senior dental student and the dental clinic patient. The program permits students to participate in clinical activities that simulate a private practice. A patient control clerk assists the students in patient management. The patient receives a more comprehensive form of treatment within a designated area under the direct supervision of assigned faculty mentors for the clinical disciplines described below.

_Freshman Year_

**CDC 115 Dental Materials Science** (4) I
Composition, properties, and application of the materials used in dentistry. Basic information on the design of preparatory work necessary for the mouth incident to the reception of these materials. 1R, 2L.

_Junior Year_

**CDC 327 Multidisciplinary Clinical Care** (12) I
Designed to assess comprehensive care quality across departmental lines. C.

**CDC 329 Patient Care Values** (1) I, II
Designed to encourage comprehensive patient care. Grade is earned by combining treatment efforts across departmental lines. C.

_Senior Year_

**FPR 414 Fixed Prosthodontics Clinic** (8) I, II
Applying basic and advanced principles of Fixed Prosthodontics; incorporating background information on dental materials and clinical procedures. C.

**OPD 414 Operative Dentistry Clinic** (10) I, II
Rendering restorative services for the hard tissues of the oral cavity, with emphasis on prevention and maintenance of these structures. C.

**DAR 414 Oral Diagnosis and Treatment Planning Clinic** (4) I, II
Applying accepted concepts and procedures of examination and diagnosis; stating concisely the therapeutic measures that will constitute satisfactory therapy. C.

**CDC 414 Oral Hygiene Clinic** (2) I, II
Provision of patient education and home care instructions; involvement in coronal and subgingival scaling, prophylaxis and fluoride treatment. C.

**PRS 414 Removable Prosthodontics Clinic** (5) I, II
Applying the principles and procedures involved in removable full and partial prosthodontics; demonstrating a degree of competency in diagnosis, treatment planning, surveying, designing, and constructing appliances.

**CDC 425 Comprehensive Dental Care** (2) I
Presentation of a variety of topics similar in manner to post-graduate continuing education courses. Introduction of concepts, some of which may be new, providing advanced knowledge of various aspects of comprehensive dental care. 1R

**CDC 427 Multidisciplinary Clinical Care** (12) I
Designed to assess comprehensive care quality across departmental lines. C.

**CDC 429 Patient Care Values** (1) I, II
Designed to encourage comprehensive patient care. Grade is earned by combining treatment efforts across departmental lines

**DIAGNOSIS AND RADIOLOGY (DAR)**
Thurmond (Chair), Beehner, Brenneise, Blaha, Desa, J. Franco, Keene, Marley, McKercher, Saini, and Skow.
Sophomore Year

DAR 214  Oral Hygiene and Recall Clinic (1) I, II
This is the initial introduction of the students to the treatment of patients in a clinical setting. Principles of oral hygiene infection control record keeping and oral examination will be applied to patient care.

DAR 219  General Pathology (10) I
Discussion of the principles of pathology, etiology, pathogenesis and clinical applications. Systemic disease with oral considerations is stressed. Includes presentation of clinical case histories in determination of a differential diagnosis. 5R.

DAR 223  Radiology (2) II
History of the x-ray, its usage and application in dentistry; radiation protection. Introduction to radiographic interpretation. 2R; 8W.

DAR 224  Radiology Technic (1) II
Practical experience in exposing and developing radiographs and in applying principles of radiology. The course will include techniques required to complete an acceptable set of diagnostic radiographs of the full mouth series, panoramic and other extra-oral views. 3L, 8W; 3C, 1W. (Split classes).

DAR 225  Oral Pathology (8) II
The principle characteristics of the most common and important pathologic conditions affecting the oral and paraoral structures. The clinical, etiologic, radiographic, histologic, chemical and physiologic features will be presented and analyzed so that the dental practitioner will be able to prevent, diagnose, intercept, and treat oral disease. 5R, 8W; 4R, 8W.

DAR 237  Oral Diagnosis (2) II
Lectures designed to acquaint the preclinical dental student with the fundamentals of the interview, the principles and procedures of clinical examinations, the methods of identifying oral disease, and the rationale for oral therapy. Following the correlation of facts obtained, the formulation of a diagnosis, prognosis and treatment plan is made. 1R.

Junior Year

DAR 313  Radiographic Interpretation (2) I
Series of slide presentations whereby various anatomical structures and pathological conditions are pointed out on projected radiographs. Students will learn to identify important anatomic and pathologic conditions. 2R; 8W.

DAR 314  Diagnosis and Radiology Clinic (5) I, II
Clinical experience in oral diagnosis, radiology treatment planning, oral hygiene and dental emergencies will be obtained. Opportunity to apply the knowledge and principles learned in classroom courses in oral diagnosis, oral medicine, oral pathology, and oral radiology to a clinical situation. The student is guided in the collection and analysis of data on patients and, subsequent to this, receives guidance in the formation of an acceptable plan of treatment for each patient. C.

DAR 315  Oral Medicine (2) I
Continuation of Oral Pathology with the emphasis mainly on systemic illnesses that produce oral manifestations. The disease states covered are studied with regard to their etiology, pathogenesis, clinical signs and symptoms as well as radiographic and laboratory evidence when that pertains. The treatment and management of these diseases is also considered. 1R.

Senior Year

DAR 413  Oral Medicine and Diagnosis (2) I
Designed to review the clinical, pathologic, and therapeutic features of the common lesions and diseases occurring in the head and neck area. The material will be presented in a clinical pathologic conference format utilizing histories, clinical transparencies, and radiographs. 1R.
ENDODONTICS (END)
Ludlow (Chair), Bates, Byron, Ellison, Gray, Gruber, Ibarrola, Knowles, and Wachter.

Sophomore Year

END 223  Pulp Biology  (1)  I
Histology, physiology and functions of the pulp. The disease processes that involve the pulp and periapical tissues. 1R, 8W.

END 233  Endodontic Technics  (2)  II
Basic principles of endodontics including diseases of the pulp and periapical tissues, diagnosis and treatment procedures, prognosis, bleaching, and restoration of endodontically treated teeth. 1R, 16W.

END 234  Endodontics Laboratory  (3)  II
Practical application of endodontic treatment procedures and principles on natural teeth mounted in stone to simulate clinical practice. 3L, 16W.

Junior Year

END 313  Advanced Endodontics  (2)  I
More advanced endodontic techniques and procedures including management of endodontic emergencies, endodontic-periodontic problems, vital pulp therapy, traumatic injuries, and other endodontic problems. 1R, 16W.

END 314  Endodontic Clinic  (4)  I, II
Clinical practice of endodontics with a minimum requirement of procedures to be completed. C.

Senior Year

END 413  Endodontics Surgery and Review  (2)  I
General review of endodontics emphasizing advanced clinical techniques, pain management, surgical endodontics and new trends in the field of endodontic therapy. 2R, 8W.

END 414  Endodontics Clinic  (4)  I, II
Clinical practice of endodontics. Senior students, working with an increasing degree of independence, are expected to complete a variety of cases. C.

FIXED PROSTHODONTICS (FPR)
Wilwerding (Chair), Belitz, Cullen, Gillespie, Gradoville, Guzallis, Hoover, Matz, Stout, Vaughan, and Wuertz.

Freshman Year

FPR 131  Occlusion Lecture  (2)  II
Basic principles of maxillo-mandibular relationships, static and functional, as related to the occlusal surfaces of the teeth. 1R.

FPR 132  Occlusion Laboratory  (3)  II
Various exercises simulating clinical diagnostic and treatment procedures are employed to exemplify principles of maxillo-mandibular relationships. 3L.

Sophomore Year

FPR 213-233  Fixed Prosthodontics Lecture  (2 Each Semester)  I, II
Study of the basic restorations involved in restoring oral function by the use of fixed prosthesis. 1R.

FPR 214, 234  Fixed Prosthodontics Laboratory  (5 First Semester, 6 Second Semester)  I, II
Participation in technical exercises designed to provide experience in construction of basic fixed prosthodontic restorations. 6L; 3L, 8W; 6L, 8W.
Junior Year

FPR 313, 333 Fixed Prosthodontics Lecture (2 Each Semester) I, II
Planning and design of various fixed restorations pertinent to complete oral health, stressing masticatory function. Discussion of clinical application of basic technics and introduction to more advanced and complex technics employed in the construction of fixed bridges and ceramic restorations. 1R.

FPR 314 Fixed Prosthodontics Clinic (7) I, II
Clinical practice in the construction of the simpler types of crowns and bridges. C.

Senior Year

FPR 413 Implantology (2) I
Didactic and clinical implantology. 1R.

OPERATIVE DENTISTRY (OPD)

Kelsey (Chair), Barkmeier, Blankenau, Bolamperti, Boyle, M. Carlisle, W. Carlisle, Cavel, Eggers, Friedrichsen, Gerstner, Guzallis, N. Kelsey, Krager, Nielsen, Noda, Powell, Russell, Seola-Ocanto, Shaddy, Tamisiea, and Triolo.

Freshman Year

OPD 113 Dental Anatomy Lecture (2) I
Nomenclature, chronology, and methods of designation of the human teeth. Form, size and contour of teeth, including external and internal anatomy of the permanent and deciduous dentitions, intertooth relations and occlusion. 1R.

OPD 114 Dental Anatomy Laboratory (7) I
Carving of plaster teeth larger than average measurements and carving of wax teeth to natural size. Mounting of study casts on a functional articulator and waxing of teeth in occlusion. 7L.

OPD 135 Dental Materials Science (6) II
Composition, properties, and application of the materials used in dentistry. Basic information on the design of preparatory work necessary for the mouth incident to the reception of these materials. 1R.

Sophomore Year

OPD 213, 233 Operative Dentistry Lecture (2 Each Semester) I, II
Introduction to diagnosis, prevention and treatment of disease, developmental defects, or traumatic injury of the hard tissues of individual teeth. Main emphasis on mechanical aspects of preparing and restoring individual teeth with specific restorative materials. 1R.

OPD 214, 234 Operative Dentistry Laboratory (7 First Semester, 6 Second Semester) I, II
Application of surgical principles to the treatment of diseases and defects of the teeth. Preparations and restorations are performed on natural teeth mounted in stone, typodont models, and plaster teeth. Detailed surgical excisions are made in harmony with principles of tooth anatomy, pathology of the lesions, and masticatory function. Manipulative technics of the materials commonly employed in operative dentistry are emphasized. 7L.

Junior Year

OPD 313, 333 Operative Dentistry Lecture (2 Each Semester) I, II
General review to reinforce the principles of operative dentistry procedures with consideration for the transition to clinical application. Special emphasis is placed on recognition and treatment of pathology pertinent to the teeth and the evaluation of acceptable dental materials and technics. 1R.

OPD 314 Operative Dentistry Clinic (11) I, II
Clinical practice including a specific number of diversified operations as an absolute minimum requirement. C.
Senior Year

OPD 414  Operative Dentistry Lecture  (2)  I  
Review of the literature and preparation and presentation by the students of papers on selected topics in the field of operative dentistry. Extensive and diversified reading of dental literature. A continuation of the study of prevention as applied to operative dentistry. 1R.

ORAL BIOLOGY (ORB)
Barton (Chair), Abel, Ash, Bittner, Cavalieri, Chaperon, Creek, Dowd, Ehrhardt, Elder, Ferraro, Gale, Gambal, Giger, Goering, Jareo, Jeffries, Jergenson, Knezetic, Knoop, Leventhal, McCune, Meldrum, Miltenberger, Murphy, Prioreschi, Sanders, Scalarone, Scofield, Severin, Simmons, Sorensen, Spall, Stephens, Stevens, Thomson, Vogel, Wilson, and Zdan.

Freshman Year

ORB 111  Biochemistry  (8)  I  
Study of the chemical components of the body with primary emphasis upon the structure, function and synthesis of the macromolecule components of cells and tissues. The roles of proteins, nucleic acids, lipids, and saccharides in metabolic processes and metabolic regulation are examined as are the interrelationships among carbohydrates, lipids, amino acids, purines, and pyrimidines. Replication and expression of genetic information are discussed in the context of growth regulation, hormone action, genetic disorders, and malignant disease. 4R.

ORB 113  Histology  (8)  I  
Microscopic anatomy of normal mammalian and/or human tissues and organs. Light and electron microscopic aspects of the tissues and organs are studied. 3R, 3L (Split classes for laboratory).

ORB 115  General Gross And Neuroanatomy  (9)  I  
Gross anatomy of the upper extremity, thorax and abdomen. Basic anatomy of the central nervous system. Taught by means of lecture, laboratory dissection, models and multi-media resources. Emphasis is placed on the basic concepts of the various body systems. 2R, 6L, 12W (Split classes for laboratory).

ORB 125  Head and Neck Anatomy  (8)  I, II  
Gross anatomy of the head and neck taught by means of lecture, laboratory dissection, models and multi-media resources. Emphasis is placed on the clinical application of anatomy to the various dental disciplines. 2R, 6L, 12W (Split classes for laboratory).

ORB 133  Oral Histology and Embryology  (8)  II  
Microscopic and developmental anatomy of the normal cells, tissues and organs of the oral cavity with stress on teeth and related tissues. Emphasis will be given to the growth and development of the human embryo. Genetic effects will be presented. The developmental anatomy of selected organ systems will also be presented. 3R, 3L (Split classes for laboratory).

ORB 135  Microbiology  (10)  II  
Basic instruction in bacteriology, immunology, mycology, virology, and parasitology. Microbiology as it pertains to the mouth and dentition. Laboratory method of isolation, recognition, and study of individual organisms, including mouth flora. 6R; 2L, 2W (Split classes for laboratory).

ORB 137  Neuroanatomy  (4)  II  
Anatomy of central and peripheral nervous system including sensory and motor pathways. Emphasis is placed upon pain and functional pathways of the head and neck. 2R (Optional laboratory).
**Sophomore Year**

ORB 217  **Physiology**  (9) I  
Lectures and laboratory exercises covering human physiology, including membrane phenomena, muscle and nerve reflexes, blood, circulation, respiration, digestion, absorption and secretion, temperature regulation, excretion, humoral and nervous correlations, and the special senses. 5R, 8W; 4R, 8W; 3L, 2W (Split classes for laboratory).

ORB 335  **Pharmacology**  (6) I* (Course continued from Sophomore year). 3R, 16W  
*Note: Pharmacology begins with the 3rd quarter of the sophomore year. Pharmacology 335 is completed during the fall semester of the Junior year, with final credit and one final grade being assigned at that time.

NOTE: Neurophysiology portion is taught in the 4th Quarter of the Freshman year

**ORAL AND MAXILLOFACIAL SURGERY (OMS)**

G. Huebner (Chair), Doyle, Lewis, Rensch, Synhorst, Tempero, and Wyatt.

**Freshman Year**

OMS 132  **Cardio-Pulmonary Resuscitation**  (1) II  
A formalized course in Cardio-Pulmonary Resuscitation leading to CPR certification in Basic Life Support. 1R, 1W (Split classes).

**Sophomore Year**

OMS 232  **Cardio-Pulmonary Resuscitation**  (1) I  
A formalized course in Cardio-Pulmonary Resuscitation leading to CPR re-certification in Basic Life Support. 1R, 1W (Split classes).

OMS 233  **Pain Control/Anesthesia**  (5) II  
Patient evaluation, indications, contraindications, methods of administration, complications and clinical applications associated with local anesthesia, analgesia, and general anesthesia. Includes integration of basic pharmacology. 3R, 8W and 1R, 3C, 8W. (Split classes for clinic).

**Junior Year**

OMS 313  **Physical Diagnosis**  (2) I  
Progresses from physical evaluation of the oral surgery patient, to systemic disease of importance, to management of the medical risk patient. Lectures on the management of medical emergencies in the dental office are structured to understand the pathophysiology of the problem, detect the potential, and treat such problems. Drugs and equipment needed for an emergency kit are discussed. 1R.

OMS 314  **Oral Surgery Clinic**  (1) I, II  
Primarily assistance to and observation of upperclassmen in the performance of oral surgery procedures. C.

OMS 332  **Cardio-Pulmonary Resuscitation**  (1) II  
A formalized course in Cardio-Pulmonary Resuscitation leading to CPR re-certification in Basic Life Support. 1R, 2L, 2W (Split classes).

OMS 335  **Oral Surgery Lecture**  (3) II  
Basic concepts including principles of oral surgery; exodontia; flap design; incision and drainage; preprosthetic surgery; biopsy technique; soft-tissue wounds; instrumentation; indications and utilization of pharmacological preparations; preoperative considerations as well as intra-operative and post-operative complications; management of acute and chronic infections including a review of pertinent anatomy; intravenous sedation; bleeding diatheses; management of maxillary sinus disease and oro-antral defects. 1R, 8W; 2R, 8W.
Senior Year

OMS 413  Oral Surgery Lecture  (4) I
Extensive coverage of diagnosis and treatment of orofacial infections; several lectures on orofacial trauma; diagnosis and treatment of skeletal deformities by orthognathic surgery; cleft lip and palate (team approach); radiation, oncology, chemotherapy; and surgery of the temporomandibular joint. 1R.

OMS 414  Oral Surgery Clinic  (4) I, II
Oral surgery cases are treated as required by each student. Students diagnose and treat patients presenting surgical conditions and are taught to refer care beyond their training. Demonstration surgery on complicated exodontia is performed by faculty for small-group instruction. C.

PEDIATRIC DENTISTRY AND ORTHODONTICS (PDO)

Aiello (Chair), Ayers, Ellis, Longo, Lower, Samuelson, D. Stormberg, Taylor, and Weber.

Freshman Year

PDO 131  Behavioral Growth and Development  (2) II
Basic principles and major theories of psychological growth and development of the child and adolescent patient. Preparation of the child and parents for dental appointments. Major emphasis on the psychological basis of behavior management, pharmacological techniques of behavior management and related topics including hospital based dentistry, dental care for the special child and specialist referral.

Sophomore Year

PDO 213  Physical Growth and Development  (2) I
Growth and development of the craniofacial complex. Developmental anomalies. Postnatal growth with special consideration of development of the primary and permanent dentitions. Etiology of malocclusion. 1R

PDO 234  Pedodontic-Orthodontic Technic  (5) II
Advanced technic for the manipulation of stainless steel materials and other materials and appliances used in preventive and interceptive orthodontic procedures. Technic application in the reduction and restoration of tooth structure as applied in the primary, mixed and young permanent dentitions. Cephalometric radiograph tracing and landmark identification exercise.

Junior Year

PDO 313, 333 Orthodontics Lecture  (2 Each Semester ) I, II
Review and elaboration of the material presented during the Freshman and Sophomore years with special emphasis on the growth and development of the orofacial complex and its relationship to the developing malocclusion. The etiologic basis of malocclusion, its diagnosis, and plan of treatment are discussed. This is interrelated to the physiology and biomechanical process of tooth movement and different orthodontic techniques and appliances (removable, functional and fixed) that are available to accomplish those movements. The physiological basis of retention and retention procedures are given. A knowledge of interceptive orthodontics and serial extraction procedures are also discussed, highlighting the optimum time to treat various malocclusions. 1R.

PDO 314  Orthodontic Clinic  (3) I, II
Clinical course in which a team consisting of a junior and senior student, diagnose, treatment plan and complete limited orthodontic cases. Each student will treat during the junior and senior year a minimum of two patients. C.

PDO 315  Pediatric Dentistry  (4) I
Discussion of emotional development of children by age periods necessary for the successful management of the child patient in the dental office. Topics include etiology of caries and emphasis on caries-control methods, principles of pulpal therapy and restorative dentistry as applied in the child patient, space maintainers, oral surgery for the child, adolescent dentistry, child-abuse recognition, emergency procedures for trauma and in-

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fection, oral lesions and periodontal conditions in children, dental auxiliary utilization, dentistry for the patient with disabilities. 2R.

**PDO 336 Pediatric Dentistry Clinic (5) II**
Students are assigned to the pediatric dental clinic on a rotating basis. Seminars are presented on selected subject areas. Students are required to properly complete an oral exam and properly diagnose treatment objectives for each child patient. Treatment plans are written and presented to faculty members. Oral health information and proposed treatment plans are presented to the parent and patient. Students demonstrate proficiency in pediatric clinical science by performing comprehensive dental treatment on a variety of pedodontic patients. The dental student is instructed in the team approach to clinical dentistry by utilizing the services of a chairside assistant. C.

**Senior Year**

**PDO 413 Orthodontics Lecture (2) I**
An in-depth study of the development of the dento-facial complex as related to the diagnosis and treatment of orthodontic problems. A discussion of basic mechanics and proper sequencing of orthodontic treatment is presented. Particular attention and time will be devoted to limited orthodontic problems encountered in the general dental practice and treatment modalities available to treat these malocclusions. A review of removable orthodontic appliances and orthodontic retention will be covered. 1R.

**PDO 414 Orthodontic Clinic (2) I, II**
Clinical course in which a team consisting of a junior and senior student, diagnose, treatment plan and complete limited orthodontic cases. The continuation and completion of the two case requirement from the junior year. Opportunities are made available for additional clinical experience for those students with special interests. C.

**PDO 418 Pediatric Dentistry Clinic (6) II**
Students are assigned to the pediatric dental clinic on a rotating basis. Seminars are presented on selected subject areas. A continuum of proficiency from the junior block experience is expected in providing comprehensive dental care for the child patient. Emphasis is placed on providing an atmosphere as identical to a private practice situation as possible, including dental auxiliary utilization and behavior management. C.

**PERIODONTOLOGY (PER)**
Mattson (Chair), Daly, Davis, Gallagher, Keene, F. Huebner, Jabro, Lee, McVaney, Moffenbier, Swayne, and Wagman.

**Freshman Year**

**PER 132 Periodontal Instrumentation (2) II**
Introduction to periodontal instruments and the principles of instrumentation including examination, scaling, root planing and instrument sharpening techniques. 3R, 2W; 3C, 3W (Split classes).

**Sophomore Year**

**PER 213 Periodontology Lecture (2) I**
Healthy periodontium: clinical features, histology, ultrastructure, physiology, and biochemistry. Classification and etiology of periodontal diseases. All lectures are case based. 1R.

**PER 235 Periodontology Lecture (2) II**
Study of the histopathology and the mechanisms of tissue destruction in periodontal diseases. Protocols for a comprehensive periodontal examination, diagnosis, prognosis, and treatment plan. 1R.
Junior Year

PER 313 Periodontology Lecture (2) I
Periodontal therapy: principles and rationale of current treatment modalities. Management of acute gingival/periodontal infections. Introduction to periodontal surgery. 1R.

PER 314 Periodontology Clinic (5) I, II
Clinical practice of periodontal therapeutic procedures. C.

PER 333 Periodontology Lecture (2) II
Surgical techniques in periodontal therapy: Management of furcation invasions, mucogingival procedures, wound healing and the interrelationship between periodontology and occlusion restorative dentistry, prosthodontics, endodontics, and orthodontics. 1R.

Senior Year

PER 413 Periodontology Lecture (2) I
Selected topics in periodontics: Advanced diagnostic techniques, anatomical considerations in periodontal therapy, treatment decision-making, the impact of research on periodontology, chemotherapeutics, regenerative procedures and advanced surgical techniques. 1R.

PER 414 Periodontology Clinic (5) I, II
Clinical practice of periodontal therapeutic procedures. C.

REMOVABLE PROSTHODONTICS (PRS)

Smith (Chair), Bates, Brundo, Carson, F. Huebner, Kluza, Nilsson, O’Brien and Ronk.

Sophomore Year

PRS 213 Complete Denture Prosthodontics Lecture (2) I
Fundamentals of treating the completely edentulous patient. 1R.

PRS 214 Complete Denture Prosthodontics Laboratory (6) I
Laboratory exercises utilize edentulous casts mounted on articulators to simulate clinical and laboratory procedures used in complete denture construction. 7L.

PRS 235 Removable Partial Denture Lecture (2) II
Basic principles of the removable partial denture design. Component parts, abutment tooth preparation, surveying and designing are major objectives to be mastered. 1R.

PRS 236 Removable Partial Denture Laboratory (3) II
Laboratory exercises utilize partially edentulous casts and Harvey surveyors to survey and design each of the four major classes of removable partial dentures. 3L.

Junior Year

PRS 313 Removable Partial Denture Lecture (2) I
Advanced course in removable partial dentures. Emphasis is given to diagnosis, treatment planning, mouth preparations, impressions, jaw relations, framework adaptation and occlusion. Infection control, relines, and partial dentures are also discussed. 1R.

PRS 314 Removable Prosthodontics Clinic (6) I, II
Treating two completely edentulous patients and one partially edentulous patient. C.

PRS 335 Complete Denture Prosthodontics Lecture (2) II
Advanced course in complete denture procedures with emphasis on articulation and occlusion. Immediate, interim and treatment dentures as well as relines, rebases and repair procedures are discussed. 1R.
**ELECTIVE COURSES**

A number of elective courses are offered by various departments to meet the expressed interests of both faculty and students. Elective courses, unless included in the foregoing list of departments and courses, are optional and carry no credit, and though they are credited on transcripts, they do not figure in grade-point averages.

**Synopsis of Courses and Hours of Instruction**

Note: Credit hours, in general, are assigned on the following basis: Lectures and seminars - 1 hour of credit for each hour of contact per week per quarter (8-week period). Laboratories and clinics - 1/2 hour of credit for each hour of contact per week per quarter (8-week period)

**Freshman Year**

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**Sophomore Year**

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<td>Endodontics</td>
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**Junior Year**

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<td>Endodontics</td>
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56 CREIGHTON UNIVERSITY
Fixed Prosthodontics..........................11
Multidisciplinary Clinical Care.............12
Nutrition......................................2
Operative Dentistry..........................15
Oral Surgery...................................6
Patient Care Values............................2
Pedodontics-Orthodontics....................16
Periodontology.................................12
Pharmacology..................................8
Practice Management..........................2
Removable Prosthodontics.....................10

Senior Year

Courses

Behavioral Sciences............................2
Community and Preventive Dentistry.........1
Comprehensive Dental Care....................2
CPR...............................................1

Diagnosis and Radiology........................6
Endodontics......................................5
Fixed Prosthodontics.........................8
Implantology.....................................1
Multidisciplinary Clinical Care...............12
Operative Dentistry............................12
Oral Hygiene......................................2
Oral Surgery.....................................6
Patient Care Values.............................2
Pedodontics-Orthodontics.....................10
Periodontology.................................7
Practice Management............................5
Removable Prosthodontics.....................5
Research.........................................1

* Since these credit hours are based on periods a half-semester (8 weeks) in length, the regular semester-hour credit would be derived by dividing the credit hours shown by 2.

** Credit applied at completion of course during ensuing year.

Approximate Division of Time (by clock hours)

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*Includes Summer Clinic
FACULTY

PETER W. ABEL, Associate Professor of Pharmacology (1987).*
B.S., University of Wisconsin, 1973; Ph.D., West Virginia University, 1978.

ANNE S. AIELLO, Associate Professor of Pediatric Dentistry (1982; 1993);
Chair of the Department (1989).

MOHAMMED P. AKHTER, Assistant Professor of Comprehensive Dental Care (1992).
B.S., NED University of Engineering and Technology, 1981; M.S., University of Nebraska, 1983; Ph.D.,
University of Nebraska-Lincoln, 1988.

JAY A. ALDOUS, Associate Professor of Community Dentistry (1983).
B.S., University of Utah, 1953; D.D.S., Northwestern University, 1959; M.S., 1961.

JOHN F. ASH, Associate Professor of Anatomy (1986).
B.S., University of Illinois, 1969; Ph.D., Stanford University, 1974.

FRANK J. AYERS, Associate Professor of Pediatric Dentistry (1972; 1977); Director of Ad-
misions (1986); Associate Dean for Student Affairs (1988; 1991).
B.S., College of Santa Fe, 1965; D.D.S., Creighton University, 1969.

GEORGE M. BAILEY, Assistant Professor of Preventive Dentistry (1983).
B.S., Brigham Young University, 1971; D.D.S., Northwestern University, 1975.

WAYNE W. BARKMEIER, Professor of Operative Dentistry (1978-81; 1987); Associate Dean for Research (1985-94; 1991); Dean (1995).
D.D.S., University of Nebraska, 1969; M.S., University of Texas at San Antonio, 1975.

JOHN M. BARTON, Associate Professor of Oral Biology (1964; 1971); Chair of the
Department (1992-95).
B.S., St. Norbert College, 1954; M.S., Creighton University, 1957; Ph.D., University of Nebraska, 1962.

JOSEPH BATES, Adjunct Instructor in Endodontics (1993).


MARVIN J. BITTNER, Associate Professor of Medical Microbiology (1981; 1991);
Associate Professor of Medicine (1981; 1991).
B.S., University of Chicago, 1972; M.D., Harvard University, 1976.

STEVEN P. BLAHA, Adjunct Instructor in Oral Diagnosis and Radiology (1994).

RICHARD J. BLANKENAU, Professor of Operative Dentistry (1968; 1985); Director of Cur-
riculum (1987-92); Associate Dean for Academic Affairs (1992; 1995).

THEODORE E. BOLAMPERTI, Adjunct Professor of Operative Dentistry (1967; 1987).

DENISE M. BOWEN, Adjunct Professor of Community and Preventive Dentistry (1990; 1995).
B.S., Old Dominion University, 1975; M.S., 1976.

* The year appearing in parentheses after the academic rank and official position indicates
the beginning of service in Creighton University. The second date, if given, indicates
the year of the appointment to present rank. Inclusion of a terminal date, e.g., —”92,”
indicates termination.

WILLIAM J. BRAYMEN, Adjunct Assistant Professor of Comprehensive Dental Care (1987). B.S., Nebraska Wesleyan University, 1975; D.D.S., University of Nebraska-Lincoln, 1979.

CAROLE V. BRENNEISE, Associate Professor of Oral Diagnosis (1982; 1989). D.D.S., Loma Linda University, 1975; M.S., University of Iowa, 1982.


KRISTIN A. CALLEY, Assistant Professor of Community and Preventive Dentistry (1995). B.S., Idaho State University, 1987; M.S., Old Dominion University, 1993.


STEPHEN J. CAVALIERI, Associate Professor of Medical Microbiology (1986; 1994); Associate Professor of Pathology (1987; 1994). B.S., California University of Pennsylvania, 1977; M.S., 1979; Ph.D., West Virginia University, 1981.


EDWARD A. CHAPERON, Associate Professor of Medical Microbiology (1968; 1971). B.S., LeMoyne College, 1957; M.S., Marquette University, 1959; Ph.D., University of Wisconsin-Madison, 1965; Post-Doctorate in Immunology, University of Colorado, 1968.

ROBERT O. CREEK, Professor of Biomedical Sciences (1964; 1972). B.S., University of Illinois at Urbana-Champaign, 1950; M.S., Southern Illinois University, 1955; Ph.D., Indiana University-Bloomington, 1960.


ROGER K. CURRY, Adjunct Associate Professor of Comprehensive Dental Care (1974; 1979). D.D.S., University of Nebraska, 1969.


MARVIN B. DVORAK, Associate Clinical Professor of Community and Preventive
**Dentistry (1975; 1983).**

**STEVEN R. EGGERS,** Adjunct Associate Professor of Operative Dentistry (1976; 1987).
B.S., University of Nebraska at Omaha, 1972; D.D.S., Creighton University, 1976.

**ANTON F. EHRRHARDT,** Assistant Professor of Medical Microbiology (1991; 1993).
B.A., California State University, 1983; M.S., 1988; Ph.D., Arizona State University, 1990.

**JOHN T. ELDER, JR.,** Professor of Pharmacology (1965; 1974).
B.S., Massachusetts College of Pharmacy, 1953; M.S., 1955; Ph.D., University of Washington, 1959.

**RANDALL W. ELLIS,** Associate Professor of Pediatric Dentistry and Orthodontics (1993);
Diplomate of the American Board of Pediatric Dentistry
A.A., Mount San Antonio College, 1968; D.D.S., University of Southern California, 1973; M.S.D., Baylor College of Dentistry, 1982

**LARRY J. ELLISON,** Associate Clinical Professor of Endodontics (1994); Diplomate of the American Board of Endodontics.
B.A., West Virginia University, 1974; D.D.S., 1976.

**CHARLENE G. ERSKINE,** Clinical Instructor in Community and Preventive Dentistry (1990).

**FRANK M. FERRARO,** Professor Emeritus of Medical Microbiology (1946; 1979)
B.S. Pha., Creighton University, 1941; M.S., 1950; Ph.D., University of Southern California, 1960.

**JOHN E. FILIPPI,** Clinical Instructor in Community and Preventive Dentistry (1990).

**JOSEPH V. FRANCO, JR.,** Adjunct Assistant Professor of Fixed Prosthodontics (1985; 1989).

**STEVEN J. FRANCO,** Associate Professor of Comprehensive Dental Care (1974; 1981).

**STEVEN W. FRIEDRICHSEN,** Chair of Idaho Dental Education Program and Adjunct Associate Professor of Operative Dentistry (1982).
B.S., Seattle University, 1975; D.D.S., Northwestern University, 1979

**HENRY H. GALE,** Assistant Professor of Biomedical Sciences (1966; 1989).
Ph.D., University of Illinois, 1966.

**STEVEN J. GALLAGHER,** Associate Professor of Periodontics (1993); Diplomate of the American Board of Periodontology
D.D.S., University of Nebraska-Lincoln, 1973; M.S., Certificate in Periodontics, University of Nebraska, 1978

**DAVID GAMBAL,** Professor of Biological Chemistry (1965; 1968).
B.S., Pennsylvania State University, 1953; M.S., Purdue University, 1956; Ph.D., 1957

**ROGER B. GERSTNER,** Adjunct Associate Professor of Operative Dentistry (1971; 1977).
D.D.S., Creighton University, 1969.

**DONALD K. GIGER,** Assistant Professor of Medical Microbiology (1979).
B.S. (Biological Science), California State Polytechnic University, 1961; B.S. (Microbiology), California State University, 1970; M.S., 1973; Ph.D., Tulane University, 1977.

B.S., Creighton University, 1974; M.S., 1976; D.D.S., 1980.

**RICHARD V. GOERING,** Professor of Medical Microbiology (1975; 1993).
A.B., Wichita State University, 1966; M.S., 1968; Ph.D., Iowa State University, 1972.

**DOUGLAS F. GOLDSMITH,** Associate Professor of Educational Psychology (1985).
B.S., Lewis and Clark College, 1979; M.S., Vanderbilt University, 1980; Ph.D., University of Utah, 1988.

**JEROME F. GRADOVILLE,** Adjunct Instructor in Fixed Prosthodontics (1988).

WILLIS C. GRAY, Assistant Clinical Professor of Endodontics (1974-80; 1985).
B.A., University of Nebraska, 1951; D.D.S., Creighton University, 1955.

ANTHONY J. GRUBER, Assistant Clinical Professor of Endodontics (1983).
D.D.S., Marquette University, 1970.

TERRY M. GUZALLIS, Adjunct Assistant Professor of Operative Dentistry (1979; 1986).

GLEN R. HANSON, Associate Professor of Community and Preventive Dentistry (1983).
B.S., Brigham Young University, 1969; D.D.S., University of California at Los Angeles, 1973; Ph.D.,
University of Utah, 1978.

DENNIS R. HIGGINBOTHAM, Associate Professor of Comprehensive Dental Care (1973; 1984). Acting Chair of the Department (1988-89); Director of Clinics (1994).

HOLLEN J. HILLER, Adjunct Instructor in Community and Preventive Dentistry (1990).

A.B., St. Louis University, 1948; M.S.Gud., Creighton University, 1972.

MICHAEL J. HUEBNER, Adjunct Instructor in Operative Dentistry (1994).

JAMES H. HOWARD, Associate Professor of Comprehensive Dental Care (1995);
Diplomate of the Federal Services Board of General Dentistry.
B.S., Wheeling Jesuit College, 1969; D.D.S., University of Maryland, 1973; M.S., University of Michi-

WAI MUN HUANG, Professor of Oncological Sciences (1992).
B.S., Chinese University of Hong Kong, 1961; Ph.D., Johns Hopkins University, 1967.

FRANK J. HUEBNER, Assistant Professor of Periodontics (1978).
B.S., Loyola University of Chicago, 1941; D.D.S., 1946.

GENE R. HUEBNER, Professor of Oral and Maxillofacial Surgery (1981; 1991); Chair of the
Department of Oral and Maxillofacial Surgery (1984); Diplomate of the American Board
of Oral and Maxillofacial Surgery.
D.D.S., University of Nebraska, 1965; M.S., University of Minnesota, 1971.

JOSE L. IBARROLA, Assistant Professor of Endodontics (1991); Diplomate of the
American Board of Endodontics.
C.D., University Autonoma de Guadalajara (Mexico), 1979; M.S., Marquette University, 1984; D.D.S.,
Creighton University, 1991.

MANSOOR H. JABRO, Professor of Periodontology (1970; 1991); Chair of the Department
(1975-93).

WILLIAM JEFFRIES, Associate Professor of Medicine/Pharmacology/Biological Chemistry
B.S., University of Scranton, 1980; M.S., Philadelphia College of Pharmacy and Science, 1982;

MARGARET A. JERGENSON, Assistant Professor of Oral Biology (1993).

CAROLE KAWAMURA, Adjunct Assistant Professor of Community and Preventive

JOSEPH J. KEENE, JR., Professor of Oral Biology (1994); Chair of the Department (1995).
D.D.S., Loyola University, 1965; M.S., University of Nebraska, 1968.

M. NAN KELSEY, Adjunct Assistant Professor of Operative Dentistry (1995).
B.S., Creighton University, 1974; D.D.S., 1978.
W. PATRICK KELSEY III, Professor of Operative Dentistry (1976; 1990); Director of Curriculum (1992); Chair of the Department (1994).

JEROME M. KILDEE, Assistant Clinical Professor of Comprehensive Dental Care (1986).

DONALD B. KIMMEL, Clinical Professor of Periodontology (1986; 1992).
B.A., Cornell University, 1968; D.D.S., University of Maryland, 1972; Ph.D., University of Utah, 1976.

CHAD L. KLUZA, Adjunct Assistant Professor of Removable Prosthodontics (1986; 1991).

JOSEPH A. KNEZETIC, Assistant Professor of Biological Chemistry (1991).
B.S., Bowling Green State University, 1981; Ph.D., University of Cincinnati, 1986.

FLOYD C. KNOOP, Professor of Medical Microbiology (1975; 1993).
B.A., Defiance College, 1966; M.S., University of Dayton, 1969; Ph.D., University of Tennessee Center for the Health Sciences, 1974.

KENNETH I. KNOWLES, Associate Professor of Endodontics (1991).

JOHN F. KRAGER, JR., Adjunct Professor of Operative Dentistry (1957; 1977).

MARVIN L. KRAMER, Adjunct Associate Professor of Comprehensive Dental Care (1973-83; 1985-89; 1992).

BENTON KUTLER, Associate Clinical Professor of Comprehensive Dental Care (1991).
A.B., University of Iowa, 1942; D.D.S., Creighton University, 1945.

TERRY F. LANPHIER, Clinical Instructor in Comprehensive Dental Care (1994).

MARK A. LATTA, Director of Research (1995).

A.S., Des Moines Area Community College, 1983; R.D.H., University of Nebraska, 1983.

AUDIE G. LEVENTHAL, Professor of Anatomy (1985).
B.S., University of Illinois, 1969; Ph.D., Stanford University, 1974.

JAMES E.S. LEWIS, Associate Clinical Professor of Oral and Maxillofacial Surgery (1994); Diplomate of the American Board of Oral and Maxillofacial Surgery.

WAYNE W. LOERS, Assistant Professor of Comprehensive Dental Care (1995); Diplomate of the Federal Services Board of General Dentistry; Diplomate of the Certifying Board of Dental Dentistry.

ALFRED T. LONGO, Adjunct Assistant Professor of Orthodontics (1982).
B.S., Creighton University, 1974; D.D.S., 1978; M.S., Marquette University, 1982.

B.S., Brigham Young University, 1972; D.D.S., University of Washington, 1976.

DARRELL J. LOWER, Adjunct Professor of Pediatric Dentistry (1960; 1977).
B.S., York College, 1951; D.D.S., Creighton University, 1955.

MARVIN O. LUDLOW, Associate Professor of Endodontics (1976); Chair of the Department (1979).
D.D.S., University of Missouri, 1969; M.S., University of Nebraska, 1974.

BENJAMIN L. LYNCH, Professor Emeritus of Oral and Maxillofacial Surgery
ROZALIA S. MANDRAS, Adjunct Instructor in Comprehensive Dental Care (1995).
B.S., Wofford College, 1982; D.M.D., Medical University of South Carolina, 1986; M.S., University of Alabama at Birmingham, 1991.

JOHN F. MARLEY, Professor of Oral Diagnosis (1960; 1974); Chair of the Department (1961-74; 1986-93).
D.D.S., Creighton University, 1957; M.S.D., University of Alabama, 1959.

LUKE MATRANGA, Associate Professor of Comprehensive Dental Care (1988); Chair of the Department (1989); Diplomate of the Federal Services Board of General Dentistry.

JOHN S. MATTSON, Associate Professor of Periodontology (1968; 1983); Chair of the Department (1993); Diplomate of the American Board of Periodontology.


RONALD W. MCCUNE, Adjunct Associate Professor of Oral Biology (1990).
B.S., Kansas State University, 1961; M.S., 1964; Ph.D., Purdue University, 1966.


MICHAEL P. MCDERMOTT, Assistant Clinical Professor of Oral and Maxillofacial Surgery (1985).

THEODORE C. MCKERCHER, Associate Professor of Oral Diagnosis (1971; 1976); Chair of the Department (1974-86).

LANNY L. MCLEY, Associate Clinical Professor of Periodontology (1986; 1991). 
D.D.S., University of Nebraska, 1965; M.S., 1971.

TIMOTHY P. MCVANEY, Adjunct Assistant Professor of Periodontology (1987); Director of Continuing Education (1992).
D.D.S., University of Nebraska, 1974; M.S., 1986.

JEFF MELDRUM, Adjunct Assistant Professor of Oral Biology (1994).
B.S., Brigham Young University, 1982; M.S., 1984; Ph.D., SUNY at Stonybrook, 1989.

L. WALLACE MILTENBERGER, Associate Professor of Anatomy (1984).
B.S., University of Utah, 1951; D.D.S., Washington University, 1956.

STACY L. MOFFENBIER, Adjunct Assistant Professor of Periodontics (1994).

DELFI MONDRAGON, Associate Professor of Community and Preventive Dentistry (1993).
M.H.S., University of California, 1976; M.P.H., 1981; Dr.P.H., 1984.

BRUCE MOWAT, Associate Professor of Comprehensive Dental Care (1964; 1972).

RICHARD J. MULLEN, Professor of Anatomy (1983).

H. CLAIRE MURPHY, Assistant Professor of Oral Biology (1975-91, 1994)

DENNIS E. NILSSON, Associate Professor of Removable Prosthodontics (1993).
B.S., University of Minnesota, 1969; D.D.S., 1971; M.S., University of Texas Health Science Center at Houston, 1977

WILLIAM J. O’BRIEN, Assistant Professor of Removable Prosthodontics (1995).
B.S., Creighton University, 1987; D.D.S., Marquette University, 1991.

ROMER A. OCANTO, Assistant Professor of Community and Preventive Dentistry (1991).


Plinio Prioreschi, Professor of Pharmacology (1967; 1972); Assistant Professor of Medicine (1970).
M.D., University of Pavia (Italy), 1954; Ph.D., University of Montreal (Canada), 1961

James P. Purvis, Associate Clinical Professor of Periodontology (1991).
B.S., Washington State University, 1969; D.D.S., Creighton University, 1973; M.S., University of Iowa, 1983.

M.D., Creighton University, 1963.

Ellen J. RoG, Adjunct Associate Professor of Community and Preventive Dentistry (1992).

Richard J. Ronk, Jr., Adjunct Associate Professor of Removable Prosthodontics (1978; 1989).

Nancy A. Rosenthal, Adjunct Instructor in Oral Diagnosis and Radiology (1986).
B.S., Marquette University, 1964.


Tarnjit S. Saini, Associate Professor of Oral Diagnosis and Radiology (1991; 1992); Diplomate of the American Board of Oral and Maxillofacial Radiology.

Greg S. Samuelson, Adjunct Assistant Professor of Orthodontics (1988); Director of Orthodontics (1988-92).

Eugene Sanders, Jr., Professor of Medical Microbiology (1972); Professor of Medicine (1972); Chair of the Department of Medical Microbiology (1972-93).
A.B., Cornell University, 1956; M.D., 1960.

Gene M. Scalarone, Adjunct Professor of Oral Biology (1990).
B.S., Kansas State University, 1962; M.S., University of Oklahoma, 1965; Ph.D., University of California, 1970.

Stephen A. Schmidt, Associate Clinical Professor of Comprehensive Dental Care (1994); Diplomate of the Federal Services Board of General Dentistry.
D.D.S., University of Nebraska, 1977.

Nathan W. Schwandt, Clinical Instructor in Comprehensive Dental Care (1994).
Diplomate of the Federal Services Board of General Dentistry.
B.S., University of Nebraska, 1975; D.D.S., 1979.

Margaret Scolfeld, Assistant Professor of Pharmacology (1990).
LOURDES M. SECOLA-OCANTO, Adjunct Assistant Professor of Operative Dentistry (1993).
D.D.S., Central University of Venezuela, 1981; M.Sc.D., Boston University, 1984; C.A.G.S., 1984;
D.D.S. Creighton University, 1993.


MATTHEW J. SEVERIN, Professor of Medical Microbiology (1968; 1977); Professor of Preventive Medicine and Public Health (1976; 1982).
B.S., Creighton University, 1955; M.S., 1960; Ph.D., University of Nebraska-Lincoln, 1968; J.D., Creighton University, 1986.


LEE G. SIMMONS, Associate Clinical Professor of Oral Biology (1973).
D.V.M., Oklahoma State University, 1963.

JOHN R. SKOW, Adjunct Professor of Oral Diagnosis (1959; 1981).

JARED H. SMITH, Associate Professor of Removable Prosthodontics (1988); Chair of the Department (1988).

DEAN SORENSEN, Assistant Professor of Medical Informatics (1992).
B.S., Brigham Young University, 1969; M.S., University of Utah, 1978; Ph.D., Utah State University, 1978.

B.S., Oregon State University, 1966; M.S., Oklahoma State University, 1968; Ph.D., 1972.

B.S., Brigham Young University, 1973; M.S., 1974; Ph.D., University of Pennsylvania, 1977.

WALTER STEVENS, Professor of Anatomy (1983).
B.S., University of Utah, 1956; Ph.D., 1962.

DONALD H. STORMBERG, Adjunct Associate Professor of Pediatric Dentistry (1956-65; 1982).
B.S., Creighton University, 1949; D.D.S., 1954.

RANDY E. STOUT, Adjunct Instructor in Fixed Prosthodontics (1985).

JOHN T. SULLIVAN, Adjunct Associate Professor of Comprehensive Dental Care (1969; 1978).

PAUL R. SWAYNE, Associate Clinical Professor of Periodontology (1979; 1989).

JOHN B. SYNHORST, Associate Clinical Professor of Oral and Maxillofacial Surgery (1978); Diplomate of the American Board of Oral and Maxillofacial Surgery.
B.S., University of Michigan, 1970; D.D.S., University of Iowa, 1974.

PAUL E. TAMISIEA, Professor of Operative Dentistry (1960; 1979); Associate Dean for Academic Affairs (1975; 1987-92).
D.D.S., Creighton University, 1958; M.A., University of Iowa, 1974.

MARK H. TAYLOR, Associate Professor of Pediatric Dentistry (1979); Assistant Dean for Clinical Affairs and Finance (1986-91); Executive Associate Dean (1991-94).

RICHARD M. TEMPERO, Associate Clinical Professor of Oral and Maxillofacial Surgery (1976; 1981); Diplomate of the American Board of Oral and Maxillofacial Surgery.
B.S., University of San Francisco, 1967; D.D.S., Creighton University, 1971; M.D., University of Nebraska, 1974; M.S., 1976.
KENNETH S. THOMSON, Assistant Professor of Medical Microbiology (1988; 1991).
B.A. (Agricultural Science), University of Tasmania (Australia), 1972; M.S., 1983; Ph.D., 1988.

L. ARIEL THOMSON, Assistant Professor of Community Dentistry (1983).

JOHN W. THURMOND, Associate Professor of Oral Diagnosis and Radiology (1991); Chair of the Department (1993); Diplomate of the Federal Services Board of General Dentistry; Diplomate of the Certifying Board of General Dentistry.
D.D.S., Creighton University, 1970; M.S., University of Texas Health Science Center at Houston, 1979.

SCOTT A. TRAPP, Clinical Instructor in Comprehensive Dental Care (1994).

PETER T. TRILOLO, Associate Professor of Operative Dentistry (1993; 1995).

CHRISTOPHER D. VAUGHAN, Adjunct Instructor in Fixed Prosthodontics (1986).

ROBERT V. VINING, Dean Emeritus, School of Dentistry (1952; 1986).
B.A., University of Iowa, 1942; D.D.S., 1950.

DAVID D. VOGEL, Assistant Professor of Oral Biology (1991-96).
B.A., University of Colorado, 1965; Ph.D., University of Iowa, 1972.

STEPHEN P. WACHTER, Adjunct Instructor in Endodontics (1979).


THOMAS J. WEBER, Assistant Clinical Professor of Orthodontics (1991); Director of Orthodontics (1992-94).
D.D.S., Creighton University, 1989; M.S., Marquette University, 1991.

GARY H. WESTERMAN, Professor of Community and Preventive Dentistry (1973; 1994); Chair of the Department (1977); Acting Chair of the Department of Dentistry for Children (1986-87).
B.S., Gonzaga University, 1965; D.D.S., Creighton University, 1969; M.S., University of Iowa, 1973.

CHARLES W. WILCOX, Associate Professor of Fixed Prosthodontics (1995); Diplomate of the American Board of Prosthodontics.
D.D.S., University of Nebraska Medical Center, 1992; M.S., University of Texas Health Science Center, 1981.

RUTH WILSON, Adjunct Assistant Professor of Oral Biology (1990).
B.S., University of Wyoming, 1964; M.S., Colorado State University, 1971; Ph.D., 1990.

TERRY M. WILWERDING, Associate Professor of Fixed Prosthodontics (1980; 1990); Acting Chair of the Department (1990-91); Chair of the Department (1993).
D.D.S., Creighton University, 1980.

KAREN M. WUERTZ, Assistant Professor of Fixed Prosthodontics (1993).
A.S., San Antonio College, 1987; D.D.S., University of Texas Health Science Center, 1992.

WILLIAM M. WYATT, Associate Professor of Oral and Maxillofacial Surgery (1989); Diplomate of the American Board of Oral and Maxillofacial Surgery.

DOCTORS OF DENTAL SURGERY

Degrees Conferred August 1995

Derek Jon Stokes ................................................................. Preston, Idaho

Degrees Conferred May 1996

Nicolas Fawzi Abuljamra ............................................................... Green Bay, Wisconsin
Robert A. Adams ........................................................................ Denver, Colorado
Scott Thomas Alter ....................................................................... Jerome, Idaho
Brent Daniel Anyan ....................................................................... Spokane, Washington
Mark Allen Babbitt ........................................................................ San Diego, California
Saeed Badie .................................................................................. Los Angeles, California
R. Eric Barney ................................................................................ Rigby, Idaho
Thomas A. J. Basora ..................................................................... Walnut Creek, California
Tyler Paul Bergien ......................................................................... Detroit Lakes, Minnesota
Jason Lynn Bird ........................................................................... Cheyenne, Wyoming
Phillip Earl .................................................................................... Bleak Tempe, Arizona
Steven John Bounds ....................................................................... Laguna Hills, California
Jeffry Francis Cherek .................................................................... Omaha, Nebraska
Jay Regan Clark ........................................................................... Spokane, Washington
Don Ralph Cook ............................................................................ Rigby, Idaho
David Anthony Cordoba Rancho ..................................................... Palos Verdes, California
Scott Hinckley Craven ................................................................... Kaysville, Utah
Randi Scott Cullimore .................................................................... Centerville, Utah
Mark Kennedy Dorrough ............................................................... Hillsboro, Oregon
Robert Anthony Dostal ................................................................. Omaha, Nebraska
Robert Dean Dow .......................................................................... Bountiful, Utah
Alvaro Fernandez-Carol ............................................................... Key Biscayne, Florida
Jonathan Garn Ford ...................................................................... Ogden, Utah
Kimberly Ann Garcia ..................................................................... Kennewick, Washington
David Charles ................................................................................ Green Boise, Idaho
Taran Kirkham Greep ................................................................... Calgary, Alberta, Canada
Kevin Eugene Hardesty ................................................................. Tulare, California
Timothy Samuel Heward .............................................................. Salt Lake City, Utah
Brett Dean Jacobson ....................................................................... Rexburg, Idaho
Craig Brian Johnson ....................................................................... Green River, Wyoming
Robin R. Khan ............................................................................... Omaha, Nebraska
Sylvia Dong Young Kim-Sioda ....................................................... Aiea, Hawaii
Daniel James Kotke ....................................................................... Las Vegas, Nevada
Todd P. Lee .................................................................................... Fairview, Utah
Cam Wayne Little .......................................................................... Branson, Missouri
Mark Alan Lloyd, cum laude ........................................................... Salt Lake City, Utah
J. Scott Lyman ............................................................................... Twin Falls, Idaho
Mark Dean Mackley, magna cum laude .......................................... North Ogden, Utah
Rodney Paul Maxfield ................................................................... Pleasant Grove, Utah
Michael John McLaughlin ............................................................ Rockford, Illinois
Jennifer Ann Mensch ..................................................................... Kodiak, Alaska
Michael R. Merrell ........................................................................ Rexburg, Idaho
Mark Lyle Obman ........................................................................ Palm Beach, Florida
Chad Gerard Ortmeier ................................................................... Dodge, Nebraska
Brad L. Oswald ............................................................................. Shelley, Idaho
Scott William Pace, summa cum laude ........................................... American Fork, Utah
John Fermin Parra .......................................................................... Kansas City, Kansas
Brent Ellis Parrott .......................................................................... Paradise, California

SCHOOL OF DENTISTRY 67
Degrees Conferred August 1996
Sean Marlow Smith............................................................. Salem, Oregon

Degrees Conferred May 1997
(waiting for final list)