



Pacific University in Oregon

1976-77



# **PACIFIC UNIVERSITY IN OREGON**

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Founded in 1849, Pacific is an independent university deeply rooted in the history of the Northwest. Although a proud caretaker of its legacy as one of the oldest institutions in the West, Pacific is constantly reexamining and reevaluating its programs to provide students with a well-rounded educational experience.

Forest Grove (population 10,000) is Pacific University's home. It is located 25 miles west of Portland, both on the fringe of the state's major metropolitan area and at the base of the Oregon coastal range. The University enrolls 1100 students and enjoys a student-faculty ratio of 12-to-1. The combination of a small town and a close relationship with the faculty results in a very personalized education both within and outside the classroom.

Pacific has not escaped the problems facing colleges throughout the country. But it is a mark of the institution that faculty, administrators, staff and students work together in dealing with the tough decisions that affect the entire college community. Issues like curricular change, budget, student life and the future development of the University attract the participation of all sectors of the campus through the University-wide governance system.

You are invited to read further about Pacific University — the College of Arts and Sciences, the School of Music, the College of Optometry, and the professional program in Physical Therapy.

We at Pacific feel that the University's outstanding faculty, diverse student body and beautiful environment offer many students a rewarding educational opportunity.

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# COLLEGE OF ARTS AND SCIENCES

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The largest division of Pacific University is the College of Arts and Sciences, which grants the degrees of Bachelor of Arts, Bachelor of Science, Master of Arts in Teaching and Master of Science in Teaching.

While deeply rooted in the liberal arts tradition, the University offers the career emphasis demanded by the economic environment facing college graduates.

Students choose one of 27 disciplinary majors or one of eight career majors. The college offers the following disciplinary majors:

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**Biology**  
**Business and Economics**  
**Chemistry**  
**Communications**  
**Elementary Education**  
**English**  
**Fine Arts**  
    **Art emphasis**  
    **Theatre emphasis**  
**French**  
**General Science**  
**German**  
**History**  
**Humanities**  
**Mathematics**

**Music**  
**Optics**  
**Philosophy**  
**Physical Education**  
**Physical Education and Health**  
**Physical Therapy**  
**Physics**  
**Political Science**  
**Psychology**  
**Religion**  
**Sociology**  
**Spanish**  
**Speech**  
**Speech Correction**  
**Studio Arts**

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The College of Arts and Sciences also offers pre-professional training in the areas of optometry, physical therapy, medicine, dentistry, veterinary science, nursing, medical technology, pharmacy, law and engineering.

To relate the University's traditional academic pursuits to the career goals of its students, the college has developed eight interdisciplinary career advisory groups and associated majors. They are:

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**Applied Sciences and Mathematics**  
**Business and Public Administration**  
**Communication Services**  
**Creative Arts Education**  
**Health Services**  
**Legal and Governmental Services**  
**Social and Community Services**

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Each focuses upon a specific cluster of related careers and includes faculty members of related disciplines. For example, a student who chooses a Career Major in Social and Community Services may prepare a field of concentration in Community Services, Human Development, the Ministry, Psychological Services, Recreation, or Social Work.

**Coordinated Studies in Arts and Sciences** is an additional advisory group and associated major that is not career-oriented. It provides an interdisciplinary liberal arts approach for the student who may be undecided about a

major or who is not seeking a career orientation.

Under the University's career emphasis program, much of the junior or senior year may be spent in a career internship. *Additional options are study abroad and individual research.*

The 7-7-3 calendar (so designated to indicate the number of weeks in each term of study) was developed to provide a more personalized, intense and flexible learning experience. This is accomplished by allowing both students and faculty to concentrate on fewer courses at a time. The academic year is divided into two seven-week terms in the fall, a three-week term in the winter, and two seven-week terms in the spring.

An example of a typical 7-7-3 freshman study plan is on the following page. *Please note that it is only an example and in no way should be considered a plan required of all students.* (There are no specific required courses in the freshman year.)



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### 7 weeks (September-October)

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Expository Writing (3 sem. units)  
Elements of Biology (3 sem. units)  
Biology Lab. (1 sem. unit)  
Band (1 sem. unit)

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### 7 weeks (October-December)

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Principles of Marketing (3 sem. units)  
The Far East and the Modern World (3 sem. units)  
Tennis (1 sem. unit)

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### 3 weeks (January)

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Human Ecology and Values (3 sem. units)

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### 7 weeks (January-March)

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Introduction to German Language (3 sem. units)  
Experimental Psychology (3 sem. units)  
Skiing (1 sem. unit)  
Theater Company (1 sem. unit)

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### 7 weeks (March-May)

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Painting-Watercolor (3 sem. units)  
Juvenile Delinquency (3 sem. units)  
Newspaper Workshop (1 sem. unit)

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### Physical Therapy

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Pacific University opened a new professional Physical Therapy program in fall 1975. It is the only professional program in physical therapy in Oregon.

The Physical Therapy program requires a minimum of three years (90 semester/135

quarter units) of pre-professional study and 21 consecutive months of professional work.

Pre-physical therapy students are required to complete the following course work in order to be considered for the professional program:

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**Biology** — 4 semester units/6 quarter units

**Human Anatomy** — 4 semester units/6 quarter units

**Human Physiology** — 4 semester units/6 quarter units

**General Chemistry** — 8 semester units/12 quarter units

**Organic Chemistry** — 4 semester units/6 quarter units  
(either a survey course or a full sequence)

**General Physics** — 8 semester units/12 quarter units

**Community Health** — 3 semester units/4 quarter units

**General Psychology** — 3 semester units/4 quarter units

**Abnormal Psychology** — 3 semester units/4 quarter units

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All science prerequisite courses must include laboratories.

Additionally, students who will not have a baccalaureate degree at the time of entrance to the professional program must complete:

*Humanities* — minimum of 12 semester units/18 quarter units including a total of four courses selected from at least two different departments.

*Social Sciences* — same requirements as for Humanities.

Admission to the professional physical therapy program is limited and very

competitive. Students should note that while there are advantages to completing the pre-physical therapy program at Pacific University, such completion does not guarantee subsequent admission to the professional physical therapy program. Information regarding admission to either pre-physical therapy or the professional physical therapy program can be secured through the Admissions Office. Application to the professional physical therapy program should be completed prior to January 15 of the year in which admission is desired.

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### Graduate Studies in Arts and Sciences

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Graduate Study is offered in the following programs:

**Master of Arts in Teaching** in Foreign Languages, Language Arts, Music, Art, and Speech.

**Master of Science in Teaching** in Mathematics, Physical Education, Biology, Integrated Science, and Social Studies.

(The graduate studies programs in teaching are

primarily designed to be completed during summers.)  
**Master of Arts in Education** of the Hearing Impaired.

The graduate program in the Education of the Hearing Impaired is offered in conjunction with the Tucker-Maxon School in Portland, Oregon.

Application forms may be obtained from the Admissions Office.

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# SCHOOL OF MUSIC

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A student pursuing music as a career or an avocation will find ample opportunities in the School of Music at Pacific University. A member of the National Association of Schools of Music, Pacific's

Music School offers a well-balanced curriculum designed to meet the academic and performing needs of students.

The music student at Pacific has a choice of six degree programs:

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1. *Bachelor of Music in Performance*
  2. *Bachelor of Music in Music Theory*
  3. *Bachelor of Music in Music Education*
  4. *Bachelor of Music Education (Elementary)*
  5. *Bachelor of Music Education (Secondary)*
  6. *Bachelor of Arts with a Major in Music*
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Membership in performing music ensembles is open to all students at the University, and non-music majors are encouraged to participate in these organizations. Ensembles include the University Band, University Singers, Chamber Singers, Pacific Community Orchestra, University Jazz Workshop, and various chamber music groups.

Musical productions in cooperation with the Department of Theater and Dance are staged annually at Pacific, and a very active community theater group presents additional opportunities for both singers and instrumentalists.

Special music events on campus include the Artist Series concerts featuring visiting professional performers; the Music in May festival for outstanding high school musicians; the Pacific

Northwest Suzuki Institute for children, parents and teachers; and various concerts and recitals by students and faculty.

The faculty of the School of Music represent wide backgrounds and interests, encompassing musical experiences valuable to students in many areas of instruction. The student-faculty ratio encourages maximum interaction between individual professors and students in a relaxed and friendly atmosphere.

A large music library of records and scores, and a substantial collection of books in the University library, enable students to do research and analysis projects.

Specific questions regarding the music opportunities available may be addressed to the Dean of the School of Music or the Admissions Office.

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# COLLEGE OF OPTOMETRY

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The Pacific University College of Optometry is one of 13 professional schools in the country granting the Doctor of Optometry degree. Formerly the North Pacific College of Optometry, it joined Pacific University in 1945. Excellent facilities and a dedicated faculty of national distinction result in a quality educational program.

Students in the College of Optometry both serve the community and gain valuable practical experience through several clinical activities. Regular clinics are established in Forest Grove and Portland. Additionally, special clinical arrangements are made for visual screening of children and for examination of migrant workers in the area.



The Doctor of Optometry degree requires a minimum of six years of college — two years are spent in pre-professional studies, followed by four years in the professional program. Admission to the professional program is highly competitive. Interested persons are urged to write to the Admissions Office for specific admission informa-

tion at least one year before the date they wish to enter the professional program. New classes begin in September of each year. Applications to the professional optometry program should be completed prior to January 1 of the year in which admission is desired.

Pre-optometry subject requirements are:

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- English** — 6 semester/9 quarter units
  - Biological sciences (to include a full course in anatomy)** — 8 semester/12 quarter units
  - General physics** — 8 semester/12 quarter units
  - General chemistry (to include a course in organic chemistry)** — 8 semester/12 quarter units
  - Psychology** — 3 semester/4 quarter units
  - Statistics (to be taken from a mathematics, psychology or statistics department)** — 3 semester/4 quarter units
  - Mathematics** — one year to include a course in calculus
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All science prerequisite courses must include laboratories.

There are advantages to completing the pre-optometry program at Pacific University. Such completion, however, does not guarantee subsequent admission to the professional program.

**Graduate studies in optometry:**

The Master of Science degree in Physiological Optics

and the Master of Science degree in Clinical Optometry are offered. Persons who already possess the baccalaureate degree are eligible to apply for the Physiological Optics program. A Doctor of Optometry degree is a required prerequisite for applicants to Clinical Optometry. Application forms may be obtained from the Dean of the College of Optometry or the Admissions Office.



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# STUDENT LIFE

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Many factors contribute to the atmosphere at Pacific. Among these are the scholarly activities and dedication of the faculty; the challenge of the curriculum; the diversity of the students; the excellence of the library; the friendliness

and informality of the University community; the location of the University; and the extracurricular activities — social, cultural and recreational. Intellectual and personal growth occur outside of the classroom as well as in the strictly academic setting.

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## Activities

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Pacific's size and open atmosphere allow the "personality" of each entering class to have a profound effect on what kinds of activities will occur during the school year. Students who wish to get involved in many different activities have an opportunity to thrive at Pacific. Strong

programs are offered in forensics, drama, dance, music, and radio production for those who wish to participate. Many facilities on campus are available for leisure-time activities. For example, the art building and faculty are available to students with an interest in art as well as the art major.

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## Athletics

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Pacific offers 11 intercollegiate sports for men and eight for women. Men's sports are football, baseball, basketball, track, cross country, soccer, tennis, golf, wrestling, bowling, and swimming. Women's sports are gymnastics, basketball, track, swimming, softball, bowling, tennis, and volley-

ball. While competition is keen and Pacific wins its share of championships, the emphasis is on enjoyment and participation. Additionally, a comprehensive intramural program is offered which has included everything from cribbage, chess and checkers to volleyball, flag football and softball.

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## Participatory governance

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At Pacific, students, faculty, administrators, alumni, trustees, and staff employees are brought into partnership in all matters of campus governance — personnel policies,

management, discipline, curriculum design, and budgeting. Students are involved at all levels of decision-making, including full voting membership on the Board of Trustees.

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## Campus Housing

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The development of friendship and understanding among a racially, socio-economically, and geographically diverse group of students and the development of the student's potential as a member of the social group are among the priorities of the residence program at Pacific. All freshman and sophomore men and women under the age of 21 live on campus in University residence halls. Junior and senior students, married stu-

dents, or those living with their parents may live off-campus.

The three residence halls are divided into smaller living units. In some of the units traditional University policies govern the social life. In other areas, students establish their own social policies, within state law, based on the privilege of each student to study. Students themselves decide where they want to live, and under which of the options.

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# FACULTY

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At the center of any educational institution is the relationship between the teacher and the student.

Pacific faculty members are selected for both their academic excellence and their desire and ability to work closely with students. The 12-to-1 student-faculty ratio

allows for smaller classes and more individual attention.

Additionally, faculty-student exchange is encouraged both in and beyond the classroom. Personal ties are regularly fostered by informal discussion in the University Center, evening visits in faculty homes, and occasional weekend trips.

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# CAREER DEVELOPMENT

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The faculty career advisory groups assist students in the establishment and pursuit of appropriate career directions. While some students have well-defined career goals, many view college as an opportunity to explore possible career alternatives.

In the junior and senior year, students are encouraged to test the reality of their career goals by participation in the Career Internship Program. An optional component of the academic program, the Internship places students in off-campus work environments which pertain to their career goals. The student can observe and participate with professionals in their day-to-

day work, from seven to 30 weeks, depending on the nature of the placement. Through this experience students can learn the particular job-content of an occupation and can project themselves into that role with a measure of reality. Other benefits include professional recommendations, a head start on other job seekers, and (in some instances) pay.

In addition to the Internship Program, many post-graduation employment activities are available to students and alumni throughout the school year. These placement activities include the establishment of personal placement files for use in job-seeking and on-campus recruiter interviews.



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# THE AREA

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The Forest Grove area has four distinct seasons, with warm summers, moderate falls, wet winters and brisk springs. A total of 40 inches of rain falls annually and the area usually receives one or two light snow falls each year.

Nearby, Mt. Hood provides a number of skiing facilities. The beautiful Oregon Coast is an hour away, and there are ample camping and hiking opportunities close to campus.

Forest Grove provides students with a friendly, small-town atmosphere. Forest Grove and Pacific University combine efforts on a number

of cultural and social events annually. Forest Grove-area people have been generous in their support of Pacific.

Pacific has a rich history in the Northwest. Forest Grove is very much a part of that past and will be an integral part of the University's future. Students will find that Forest Grove is a full-service community. Those wishing additional cultural activities and broader shopping selection will find it convenient to travel to Portland. Bus service through the Portland Tri-Met mass transit system is available to students on a frequent and inexpensive basis.

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# ADMISSIONS

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Each year, Pacific University seeks new students representing a wide variety of geographic, ethnic, national, and economic backgrounds. In selecting students, the primary considerations are the student's academic preparation and potential for successful study at the college level, and the student's potential for making a contribution to Pacific University outside of the classroom.

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## Rolling Admissions

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Pacific University considers applications as they are completed, beginning November 1 of each year and continuing throughout the school year. Therefore, interested students are encouraged to apply early in order to receive full consideration.

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## Presidential Honors at Entrance

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Pacific University wishes to recognize applicants who have achieved academic excellence. Therefore, those freshmen and transfer applicants with exceptional academic records may receive the distinction of Presidential Honors at Entrance. This award becomes part of the student's permanent record at Pacific University and includes an award of \$100. Students need not apply for this recognition.

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## Transfer Students

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Pacific University welcomes transfer students from community colleges and other colleges and universities, and selects for admission from those who have achieved a cumulative grade point average of 2.00 or better for all college-level work undertaken. Transfer students will receive full credit for college-level arts-and-sciences courses completed with a grade of C or higher.

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## Credit by Examination

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Students with scores of 3 or higher on the Advanced Placement examination of the College Entrance Examination Board may be given

credit toward graduation. Additionally, credit may be granted for both subject and general CLEP examinations passed at the 50th percentile and above.

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## Costs

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Pacific University maintains its high educational standards at the lowest possible cost. An extensive financial aid program assists qualified students in meeting University costs.

The cost of tuition and fees for the 1976-77 academic year is \$2,775, room and board is

\$1,328. Additional costs are applicable to professional optometry students and to those taking applied music.

Application forms and further information on admissions may be obtained by contacting the Admissions Office, Pacific University, Forest Grove, Oregon 97116. Telephone (503) 357-6151.

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## To Apply

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High school seniors and transfer students interested in applying at this time should refer to the application packet located at the back of this brochure. Please follow carefully the instructions listed

on the inside cover of the packet. Forward all completed application forms and the \$15 application fee to the Admissions Office, Pacific University, Forest Grove, Oregon 97116. Telephone (503) 357-6151.

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## Campus Visits

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Pacific encourages interested students to visit the campus, spend a night in a residence hall, attend classes, meet with students and faculty, and talk with an admissions officer.

**Visiting students should inform the Admissions Office of their plans to visit prior to their arrival so that arrangements can be made.**

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## Statement of University Policy

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Pacific University admits students of any race, color, sex, national and ethnic origin to all rights, privileges, programs and activities generally accorded or made available to students at the school. It does not discriminate on the

basis of race, color, sex, national and ethnic origin in administration of its educational policies, admission policies, scholarship and loan programs, and athletic and other school-administered programs.



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# FINANCIAL AID

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The University attempts to meet the financial need of admitted students through a combination of scholarships, loans and work opportunities. The only documents needed to apply for financial aid are the College Scholarship Service Parent's Confidential Statement (PCS) or the Financial Aid Form (FAF). Aid is awarded based on financial need, as determined by a standard analysis of the PCS or FAF by the College Scholarship Service.

Freshman applicants with a 2.75 (on a four-point scale) academic grade point average, and a strong supporting recommendation, will have their financial need met (as shown on the PCS or FAF) if their application and PCS or FAF have been received by March 1. This same policy applies

to transfer applicants with a 2.5 cumulative college grade point average and a strong supporting recommendation. Students who do not fall in the above categories will be considered for aid as funds are available.

All applicants for financial aid are expected to apply for the Federal Basic Educational Opportunity Grant (BEOG) program. Oregon high school applicants are also urged to apply for assistance through the Oregon State Scholarship Commission. School counselors have further information on these programs.

Some financial aids do not apply to applicants to the professional programs in Optometry and Physical Therapy. For further information on aid that is available, write to the Pacific University Financial Aid Office.



**Admissions Office  
Pacific University  
Forest Grove, OR 97116  
(503) 357-6151, ext. 216**