What’s your major?

Washington State College Bachelor Program
Departments at a Glance

“I embrace experience. I participate in discovery. I am a butterfly. I am not a butterfly collector. I want the experience of the butterfly.”
-William Stafford
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Nursing

“Nursing is a healthcare profession focused on the care of individuals, families, and communities so they may attain, maintain, or recover optimal health and quality of life from conception to death. Nurses work in a large variety of specialties where they work independently and as part of a team to assess, plan, implement and evaluate care. Nursing Science is a field of knowledge based on the contributions of nursing scientist through peer reviewed scholarly journals and evidenced-based practice.”(Wikipedia.org)

University of Washington Seattle

“For more than 25 years, the University Of Washington School Of Nursing has been ranked America’s No. 1 nursing school, including 17 years atop the U.S. News and World Report List, which began ranking nursing schools in 1993.

“We receive these accolades because of our: Exceptional faculty, highly sought-after graduates, award-winning research, innovative and technologically sophisticated curriculum, & vital community partnerships, both locally and globally.

Our principal goals are to address the challenges in today’s health care environment and promote excellence in teaching, research and service. More specifically, our mission is to:

- Advance and preserve knowledge about human health
- Educate the next generation of nurses-including practicing clinical nurses, advance practice nurses, nurse faculty and nurse researchers-and the general public
- Provide service that promotes the health and well-being of diverse individuals, families, communities, populations and systems”

(Washington.edu)
University of Washington Tacoma

“UW Tacoma Nursing takes a registered nurse, licensed in Washington State, to a Bachelor of Science in Nursing (RN to BSN) degree. The courses support students in developing professionally. The program goals, in part, stress communication, critical thinking, cultural sensitivity, enhanced patient care, research and scholarship, health promotion and education, and adapting to changes in the healthcare setting.”
(Tacoma.uw.edu)

Please note: Applicants must already be Registered Nurses (RNs) who are licensed in the state of Washington.

University of Washington Bothell

“The RN-to-BSN Program is for nurses who have completed an Associates or Diploma nursing program, have their RN license already or who will take the NCLEX-RN exam and earn their license by the end of their second quarter at UW Bothell, and who desire to earn their BSN.

Prospective UW Bothell students who want to become nurses should be aware that UW Bothell offers neither an initial nursing degree program nor most of the required prerequisite courses to enter an initial nursing degree program.

Classes are held on the Bothell campus. Core classes meet either on Tuesday or on Thursdays; students are required to commit to a core course class day upon admission to the program. Summer admits have the option of both Tuesday and Thursday core course class days; autumn admits only have the option of Thursday core course class days. Electives may be taken on any day(s), as long as electives do not conflict with the core course class time.” (UWB.edu)

Washington State University

“The WSU College of Nursing, located at WSU Spokane, provides upper division undergraduate nursing education in partnership with Eastern Washington University and Whitworth University. Nursing students complete their first two years of study-the pre-nursing curriculum-at WSU Pullman or another institution and complete the final two years at the College of Nursing.

The college is the first and largest public/private nursing education consortium in the United States. It is accredited by the Commission on Collegiate Nursing Education

Website UW-T:  Tacoma.washington.edu/nursing 253/692-4470
“Set in an artfully restored warehouse district, UW Tacoma is urban enough to offer funky hangouts, serious enough to give you an outstanding education, and small enough that you’ll feel at home.”

Website UW-B:  www.bothell.washington.edu/nursing 425/352-5234
“…offers you access to prestigious, student-centered education in a collaborative learning environment… combines the benefits of small class sizes with the resources of a world-renowned university… curriculum emphasizes close student-faculty interactions”

Website WSU:  Nursing.WSU.edu 509/324-7360
- Awarded $153,579 in scholarship support
- Received over $9 million in grant funding for research
- Dr. Corbett was awarded the 2010 WSU Spokane Faculty Excellence Award
Seattle University

“The College of Nursing bachelor’s program at Seattle University prepares students for nursing careers by teaching students to look beyond symptoms to see the whole patient—mind, body and spirit. As part of a Jesuit Catholic university, the College of Nursing emphasizes the care of persons and of communities. This involves caring for patients and communities as well as caring for students and their futures. Students learn in diverse settings, working with people of all ages, races and incomes, making a difference while perfecting their skills.” (www.seattleu.edu/nursing/bsn/)

Website SU:
SeattleU.edu/nursing/bsn
206/296-2000

“At Seattle University College of Nursing, we are dedicated to preparing values-based, compassionate nursing professionals who will serve the health care needs of our community, especially the frail, vulnerable, and those without voice. Nurses care for the whole person in pursuit of the best possible health outcomes. They understand that health and wellness transcend just the physical. The profession of nursing touches a patient’s life from birth to death.

The College of Nursing embraces the Jesuit tradition of developing the whole person and focuses on the connections between the practical, academic, spiritual, and humane needs of people. Since its establishment in 1935, the college has graduated many nurses and nursing leaders who are held in high regard by their communities, employers, and professional colleagues. Our graduates live our vision of movement toward justice and creating a more
Business

“A business (also known as enterprise or firm) is an organization designed to provide goods, services, or both to consumers. Businesses are predominant in capitalist economies, in which most of them are privately owned and formed to earn profit to increase the wealth of their owners. Businesses may also be not-for-profit or state-owned. A business owned by multiple individuals may be referred to as a company, although that term also has more precise meaning.

The etymology of “business” relates to the state of being busy either as an individual or society as a whole, doing commercially viable and profitable work. The term “business” has at least three usages, depending on the scope—the singular usage to mean a particular organization; the generalized usage to refer to a particular market sector, ‘the music business’ and compound forms such as agribusiness; and the broadest meaning, which encompasses all activity by the community of suppliers of goods and services. However, the exact definition of business, like much else in the philosophy of business, is a matter of debate and complexity of meanings.” (Wikipedia.org)

University of Washington Seattle

“Business is a dynamic field with a variety of related academic specialties and career opportunities. Our program provides a broad, liberal-arts based curriculum that offers a host of possibilities for customizing and tailoring to fit your interests. We’re right-sized for individual attention, and you’ll get the guidance, support and inspiration you need to reach your potential.

We have been recognized by U.S. News and World Report and by Business Week magazine. In 2011, U.S. News and World Report ranked the undergraduate program 23rd among over 400 public and private national business schools. The program ranked 11th among the public institutions.
The University of Washington provides numerous opportunities for students to meet with hundreds of top recruiters. Each year, more than 350 employers actively recruit on campus and hundreds of top employers visit UW business-related career events. Furthermore, our Seattle location connects us to industry-leading companies from the Pacific Northwest and across the globe.” (UW.edu)

**Seattle University**

“As a student at Albers, you are immersed in an academic and professional program that offers the knowledge and experience needed to succeed in the business world. In the Jesuit tradition of educating the whole person, Albers incorporates ethics, social responsibility, and global awareness into every aspect of your education.” (SeattleU.edu)

**Washington State University**

“The College of Business helps students develop global competencies and practical expertise in all areas of business, including supply chain management, information age organizations, electronic commerce, assurance services, and strategic cost analysis. The WSU College of Business is fully accredited by the AACSB. The college’s professors are renowned experts in their fields who bring complex topics to life.” (WSU.edu)
**Education**

“Education in the largest sense is any act or experience that has a formative effect on the mind, character, or physical ability of an individual. In its technical sense, education is the process by which society deliberately transmits its accumulated knowledge, skills, and values from one generation to another.

Etymologically, the word education is derived from educare (Latin) ‘bring up’, which is related to educere ‘bring out’, ‘bring forth what is within’, ‘bring out potential’ and ducere, ‘to lead’. (Wikipedia.org)

**University of Washington Seattle**

“The University Of Washington College Of Education is dedicated to making an excellent education a daily reality for every student in every community across the state and beyond. The College is consistently ranked among the top colleges of education in the U.S. News and World Report ratings.

"At the College you’ll encounter a rigorous academic environment energized by a dedication to creating brighter futures for all-both learners and educators. We take pride in our innovative programs, world-class research centers, and strong community partnerships. Our internationally recognized faculty and researchers are working across campus, in local schools, and with other universities to explore and address issues affecting learning and education."

Located in one of the most vibrant and diverse cities on the west coast, the College is a place where teaching, research, and service come together to advance all aspects of education.” (Washington.edu)

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**Website UW-S:**
Education.washington.edu
206/543-7834

“The UW College of Education believes that an effective public education system for a diverse citizenry is the cornerstone of democracy. To that end, we dedicate our resources toward making an excellent education a daily reality for every student in every community across this state and country.

‘Our mission demands that we take our responsibility of creating a more equitable education system from birth through graduate school very seriously. I believe we have made significant progress in embodying our mission through our research, our programs, and engagement with our many educational partners.’- Dean Stritikus’
**Washington State University**

“In the College of Education, a community of dedicated teachers and learners helps you prepare for a successful career in the field of education or sport and fitness—including teaching, educational administration, counseling, athletic training, and sport management. Our broad range of certification and endorsement programs provide both current teachers and teachers-to-be with the training and preparation they need to teach middle and high school students in specific areas. Our faculty takes personal interest in students’ academic and professional careers.” (WSU.edu)

**Eastern Washington University**

“Teachers are dedicated to meeting the learning needs of our nation’s most precious resources, our children. The role of a teacher is one of the most recognized and appreciated careers in our society. Teachers share their knowledge and their passion for learning on a daily basis. They encourage students to feel good about themselves while supporting and guiding them toward realization and fulfillment of their dreams. Individually there are few rewards greater than seeing students excited about a topic and growing in competence. Watching students mature, and achieve success, while knowing you have a part, is just one of the many rewards of teaching.

Teacher candidates at Eastern Washington University are personally guided through the most challenging and comprehensive education preparation program in the State of Washington. Our faculty and staff are among the most dedicated and nationally recognized professionals in the field of Education.” (WSU.edu)

**City University of Seattle**

“It’s really something, the impact teachers have on our lives. Think about your favorite teacher, for example. Whether he or she crossed your path in kindergarten, high school or just recently, you probably remember the moment when you first realized your teacher really cared. That’s why the education programs we offer at CityU are so close to our hearts.

We can help you get ready for every educational opportunity around—from teaching preschool to overseeing an entire school district. Our certificate, undergraduate and graduate degree programs can set you up with the skills and knowledge you need to succeed at every level. Over 500 students each year choose CityU to start or advance their careers in education.

It’s what you do with all that opportunity, and all the people you encounter along the way, that really matter.” (CityU.edu)
Engineering

“Engineering is the discipline, art, skill and profession of acquiring and applying scientific, mathematical, economic, social, and practical knowledge, in order to design and build structures, machines, devices, systems, materials and processes that safely realize improvements to the lives of people.

The American Engineers’ Council for Professional Development has defined engineering as, ‘The creative application of scientific principles to design or develop structures, machines, apparatus, or manufacturing processes, or works utilizing them singly or in combination; or to construct or operate the same with full cognizance of their design; or to forecast their behavior under specific operating conditions; all as respects an intended function, economics of operation and safety to life and property.’

One who practices engineering is called an engineer, and those licensed to do so may have more formal designations such as Professional Engineer, Chartered Engineer, Incorporated Engineer, Ingenieur, or European Engineer. The broad discipline of engineering encompasses a range of more specialized sub disciplines, each with a more specific emphasis on certain fields of application and particular areas of technology.” (Wikipedia.org)

University of Washington Seattle

“Perhaps more than any other field, engineering is creating the future-and tomorrow depends on highly talented, enterprising people-like those who make up our community of innovators. Each year the College of Engineering is a national leader in educating engineers. Each year the College turns out new discoveries, inventions and top-flight graduates, all contributing to the strength of our economy and the health and vitality of our community.” (Washington.edu)
Washington State University

“The College of Engineering and Architecture at Washington State University is the ideal place to prepare not only for architecture and engineering, but in computer technology and a host of related career fields.

Developing renewable energy through solar energy or fuel cells… preparing the electric power grid to use renewable energy sources… building the Smart Grid… improving buildings and construction techniques for safety and sustainability… protecting our finite resources and environment… finding engineering solutions to health problems… the list could go on.

The bottom line? You will study with outstanding professors, many of whom are internationally known. You will join an academic community whose members are dedicated to helping you succeed. And you will be prepared for outstanding career possibilities.” (WSU.edu)

Eastern Washington University

“At Eastern we have spent millions to back up our belief that the best engineering education consists of a balance between in depth classroom explanation and hands on laboratory experience. In the fall of 2005 we opened the 26 million dollar Computing and Engineering Sciences Building, and equipped it with all the up-to-date engineering gear necessary to support our programs. We installed a wind tunnel, a digital signals processing and communications lab, a rapid prototype, an entire materials testing laboratory, a robotics lab, an integrated circuits lab, and a state-of-the-art power lab—among others. We are committed to using our laboratories to reinforce the concepts taught in the classroom. The range of equipment is impressive, and even more impressive is our faculty.

Our engineering classes are taught exclusively by faculty members with industry experience. They have worked for large multi-nationals as well as small-scale start-ups. They have been involved in research and production, and have now dedicated themselves to teaching. This same faculty work right alongside our students in the classrooms and laboratories to help them develop real life problem solving skills. We understand engineering as a collaborative process, and so our instructors have designed the classroom experience to reinforce the importance of collaboration in addition to individual achievement.”

Website WSU:
www.CEA.WSU.edu
509/335-6613
“Top 10 in clean tech and one of the 29 most powerful technology colleges”

Website EWU:
EWU.edu/CSHE/Programs/Engineering.xml
509/359-6200
“The branches of engineering include:
  - Aerospace
  - Agriculture
  - Biomedical
  - Chemical
  - Civil
  - Computer Hardware
  - Electrical & Electronics
  - Environmental
  - Industrial
  - Materials
  - Mechanical
  - Mining & Geological
Seattle University

“Civil and Environmental Engineering” - The civil engineering program prepares graduates for productive and fulfilling life-long careers in the engineering profession. Students are prepared to achieve competence in the field while recognizing their social responsibilities.

“Computer Science and Software Engineering” - The computer science and software engineering (CSSE) program offers you a unique learning environment to start your career, including attentive instruction, meaningful coursework and opportunities to gain industry experience and contacts in the technology capital of the Pacific Northwest.

“Electrical and Computer Engineering” - Electrical Engineers are at the forefront of the technology leading to the dramatic increase in communications and the internet, the accelerated use of electric powered vehicles, improved health care, the influence of the computer on modern society, and a host of other beneficial developments.

“Mechanical Engineering” - The mechanical engineering program prepares students for a career in mechanical engineering or advanced studies in one of its specialties or related fields.

Website SU:
http://www.seattleu.edu/sciencing
206/296-5500

“We use a team approach to learning. Solving the problems of the future requires partnerships of scientists and engineers with wide and broadly informed backgrounds. We mirror that team approach in the school and provide students opportunities to work with other disciplines during their undergraduate career.”