CAMPUS AMBASSADORS

SELF-GUIDED TOUR 2009

UNIVERSITY OF ALBERTA









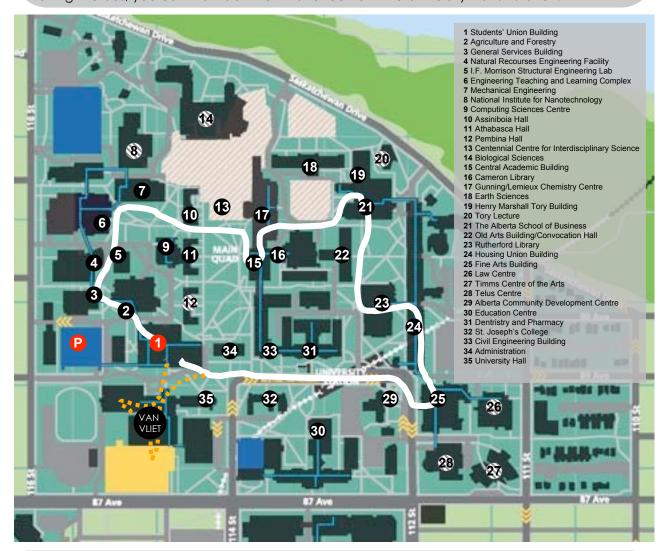


CONTACT INFORMATION: CAMPUS AMBASSADORS (780) 492-1648

0-26N STUDENTS' UNION BUILDING EDMONTON, ALBERTA, CANADA T6G 2J7 **Welcome!** The University of Alberta campus covers eighty-nine hectares, so we've set a concise path for you. If you follow the **line** on the map below, you will pass by all the buildings numbered in this booklet. You will see the most interesting sights on campus. You are welcome to explore buildings on your own and peek inside empty classrooms, although we suggest you stick to the route outlined below. Exploring Optional buildings will force you to detour.

We recommend you **begin your tour in the Student's Union Building** (SUB) (identified as the map), and you will make a loop around campus. The self-guided tour takes approximately 50 minutes.

The nearest parking to SUB is Stadium Carpark (identified as P on the map), or if you are taking the bus, you can walk down 89th avenue from the University Transit Station.



The Fitness Facilities are located in the Van Vliet Centre, which is outlined on the last page of this brochure.

We wish you a lovely visit, and if you have any questions or concerns, please do not hesitate to contact the Campus Ambassadors Coordinator at (780) 492-1648 or cac@su.ualberta.ca.

All the best, The Campus Ambassadors Team

NORTH-WEST BUILDINGS



STUDENTS' UNION BUILDING (SUB)

- -Owned and operated by the Students' Union
- -Houses the majority of student services available on campus,
- two bookstores, a food court and a soundproof study space
- -The fire pit near SUBstage was the inspiration for the Students' Union current logo, embodying the spirit and mission of the SU
- -Contains the main InfoLink offices



AGRICULTURE AND FORESTRY (AF)

- -Houses the Faculty of Agriculture, Life and Environmental Sciences
- -On the south side of the building you can find the Oasis Atrium, which contains 150 tropical plants and several birds
- -The Robert Newton Lounge, found on the second floor, contains a Douglas fir slice that is 3 metres in diameter and about 900 years old
- -There is a 750 square metre greenhouse on the roof



GENERAL SERVICES BUILDING (GSB)

- -Houses AICT (Academic Information Communication Technologies) and Building & Grounds Services -Test Scoring and Questionnaire Services (a department of AICT), where all the scantron forms are scored, is located on the $2^{\rm nd}$ floor. It houses a 3D printer!
- A number of ALES courses are taught in GSB



NATURAL RESOURCES ENGINEERING FACILITY (NRE)

- -Houses the department Civil & Environmental Engineering
- -Opened in October 2004
- -The formulae on the 2 tonne concrete tiles include Newton's $2^{\rm nd}$ Law of Motion, Hook's Law, Bernoulli's Equation, Darcy's Law and the Kirfch Equation



I.F. MORRISON STRUCTURAL ENGINEERING LAB

- -Built in 1963
- -Leading facility in full scale structural testing
- -Named for a professor of applied mechanics



ENGINEERING TEACHING AND LEARNING COMPLEX (ETLC)

- -Houses the Faculty of Engineering and the Engineering Student Society
- -Many engineering clubs, the Office of the Dean of Engineering and the Engineering Co-Op Office can all be found here
- -Has nine major classrooms capable of holding a total of 1500 students
- -Contains lots of student space including a small cafeteria



MECHANICAL ENGINEERING (MEC)

- -Contains numerous testing facilities including wind tunnels, cold chambers and acoustics testing facilities
- -The Bear Pit, a research and instructional lab, can be viewed from the 2^{nd} floor pedway
- -Houses several displays of old mechanical devices including a jet engine



NATIONAL INSITUTE FOR NANOTECHNOLOGY (NINT)

- *This building is NOT open to the public
- -National research facility for many fields including physics, chemistry, engineering, biology, informatics, pharmacy and medicine
- -Built for about \$65 million, it is hailed as 'The Quietest Building in Canada' -Contains facilities for both U of A and NRC (National Research Council)
- NORTH-CENTRAL BUILDINGS



COMPUTING SCIENCES CENTRE (CSC)

- -One of the only buildings on campus to have Windows, Unix and Mac computers
- -Computer Science students have 24 hour access to the computer labs
- -Was completed in November 2000
- -Connected to Athabasca Hall



ASSINIBOIA HALL (ASH)

researchers

- -Was an all male residence from 1912 until the 1970's
- -The department of Linguistics can be found here
- -Home to the Office of the Senate, the Office of the Chancellor, Human Resource Services and Staff and Student Payments



ATHABASCA HALL (ATH)

- -Middle hall of the three on the west side of Quad
- -First official home of the U of A (1911), including classrooms, labs, a library, faculty offices and residence
- -The department of Computing Science can be found here
- -Attached to the Computing Science Centre



PEMBINA HALL (PB)

- -Was a mature students residence until April 2005
- -Currently houses the Faculty of Native Studies
- -When it was renovated in 1977, special care was taken to preserve the historic nature of the building, including keeping oak paneling, marble flooring, open-beamed ceiling and leaded glass windows



CENTENNIAL CENTRE FOR INDISCIPLINARY SCIENCE (CCIS)

- -A new science building currently under construction
- -Scheduled to open in 2010
- -Will be the new home of the department of Physics
- -Will include lecture theatres (largest will have 800 seats making it the biggest on campus), lab space and student common areas



BIOLOGICAL SCIENCES (BS)

- -Home of the Faculty of Science, built in 1969
- -Several different contractors were involved in its building and they didn't get along therefore the building is not laid out perfectly
- -This building has more legends surrounding it than any other building on campus: Electrical outlets in showers; classrooms inside the closets of other classrooms; not all of the rooms have been found...



CENTRAL ACADEMIC BUILDING (CAB)

- -Contains a large amount of student space, including two Tim Hortons' and a cafeteria feeding about 3500 each day
- -Houses the department of Mathematical and Statistical Sciences
- -Houses one of the InfoLink desks
- -The Josephine M. Mitchell Mathematics Library in on the 5th floor



CAMERON LIBRARY (CL)

- -Science and Techology Library
- -On the lower level you will find the ONEcard Office and Knowledge Common, a huge computer lab with over 200 computers and tons of study space
- -Home to the William C. Wonders University Map Collection
- -White and yellow trim of the building signify knowledge



GUNNING/LEMIEUX CHEMISTRY CENTRE (C-E, C-W)

- -Consists of Chemistry East and West joined by an atrium
- -The department of Chemistry can be found here
- -The Physical Sciences Library is located in Chem West
- -All first year chemistry labs are located here

EASTERN BUILDINGS



EARTH SCIENCES (ESB)

- -The department of Earth and Atmospheric Sciences can be found here
- -Houses the Mineralogy and Petrology Museum and the Paleontology Museum as well as numerous collections including the second largest meteorite collection in Canada
- -Contains many world class lab facilities, including a Diamond Research Lab and Ocean/Climate Modeling Lab



HENRY MARSHALL TORY BUILDING (T)

- -The departments of Anthropology, Economics, History & Classics, Political Science, Sociology and Woman's Studies
- -At 14 stories, it is the tallest building on campus
- -Continually leans towards the river and must have concrete pumped under the north side to keep it level



TORY LECTURE (TL)

- -Contains 4 lecture theatres, including TL11, the largest lecture theatre on campus at 495 seats
- -Often called the 'Tory Turtle' as some claim it looks like a turtle from above
- -Contains no perpendicular angles in its design



THE ALBERTA SCHOOL OF BUSINESS (BUS)

- -Houses the School of Business and all of its departments
- -On the 5th floor the Stollery Executive Development Centre, a multi-use conference facility that includes a Japanese garden
- -Contains the Winspear Business Reference Library



OLD ARTS BUILDING/CONVOCATION HALL (A)

- -One of the oldest and most beautiful buildings on campus featuring a stunning ivy covered wall often used for wedding pictures during the spring and summer
- -Houses the department of Modern Languages and Cultural Studies -Convocation Hall, attached to the back of the building, is used for music recitals



RUTHERFORD LIBRARY (RN, RS)

- -The Humanities and Social Science Library, the biggest of the seven University of Alberta libraries (over 2 million volumes)
- -Contains the Bruce Peel Special Collections Library, a collection of rare books contained in temperature and humidity controlled rooms
- -Actually made up of two buildings connected by a gallery



HOUSING UNION BUILDING (HUB)

- -Built by the Students' Union and sold to the University for \$1
- -Concept for the building was a skyscraper pushed over on its side, which means the building stretches for nearly 4 city blocks
- -Houses about 60 businesses and 820 student residents as well as art studios/workshops, the HUB Community Centre and the International Centre



FINE ARTS BUILDING (FAB)

- -The departments of Music, Drama and Art & Design are found here
- -Contains many specialized classrooms specific to Fine Arts, including dance studios and costume workshops
- -Houses the Fine Arts Building Gallery, which exhibits the work of staff, students and international artists



LAW CENTRE (LC)

- -Home of the Faculty of Law
- -Contains the John A. Weir Memorial Law Library, one of the largest law libraries in Canada
- -Houses Moot Court, a mock courtroom used to learn trial skills



TIMMS CENTRE FOR THE ARTS ((TC)

- -Home to the department of Drama's Studio Theatre
- -Includes 2 stages, costume, properties & scene shops and control rooms designed for both performance and teaching
- -Attached to underground parking facility
- -The glass wall is designed to look like a curtain pulled across a stage



TELUS CENTRE (TEL)

- -Contains state of the art learning and communications technologies, including video-conferencing and webcasting
- -Houses a 300-seat auditorium
- -Unique design allows for learning 'pods'

SOUTHERN BUILDINGS



ALBERTA COMMUNITY DEVELOPMENT CENTRE

- -Used to be called St. Stephen's College, which is now the neighbouring building
- -Houses Cultural Facilities and Historical Resources Division of the provincial government
- -The doors on the west face of the building used to lead to an aluminum slide used in emergencies



EDUCATION CENTRE (ED N, ED S)

- -Home of the Faculty of Education
- -Contains the Herbert T. Coutts Education Library and the Education Gym -Displays a mural on the north side of the building called 'West and North' created by artist and professor Norman Yates; it measures 20.38m by 41.97m and is a depiction of the 'open unbounded space of the western Canadian landscape'



DENTISTRY AND PHARMACY (DP)

- -Originally was the home of the Faculty of Medicine, now the home of the Faculty of Pharmacy and Pharmaceutical Sciences, and the department of Dentistry
- -Features walk-in dentistry clinics that offer services at a reduced cost
- -The basement houses the U of A's SLOWPOKE (safe, low-power, critical experiment) Nuclear Reactor Facility



ST. JOSEPH'S COLLEGE (SJ)

- -Contains an all male residence
- -Offers courses in applied ethics, philosophy, religious education and Roman Catholic theology
- -Houses a chapel that offers the Catholic mass, the St. Joseph's library, several classrooms and the Newman Centre, a multi-use function facility



CIVIL ENGINEERING BUILDING (CEB)

- -The department of Physics is temporarily found here, as the Physics building is no more--it will move into the C.C.I.S. upon completion
- -The mural on the northwest part of the building represents human progress through technology
- -When constructed, only had men's washrooms, but later the first, third and fifth floor bathrooms were converted to women's washrooms



ADMINISTRATION (ADM)

- -Houses the Office of the Registrar and Student Awards
- -You may pick up award cheques and/or pay your fees at this location
- -Houses the recruitment branch of the Registrar's Office
- -During its history it has housed classrooms, the bookstore and the Office of the President and Bursar



UNIVERSITY HALL (UNH)

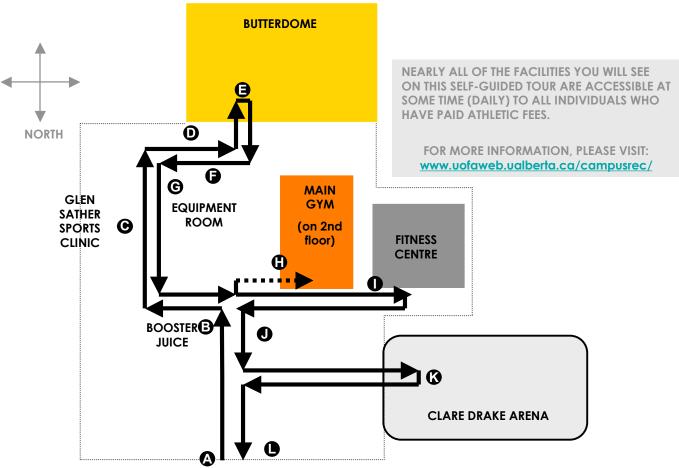
- -Was the original Students' Union Building for the U of A
- -Houses the Offices of the President, the Vice-Presidents, the Provost, the University Secretariat and the Board of Governors
- -The Council Chamber, complete with 127 voting stations, can be found, where the General Faculties Council and Students' Union Council hold their regular meetings

VAN VLIET PHYSICAL EDUCATION AND RECREATION CENTRE (OPTIONAL)



**FOLLOW THE LETTERS OF THE ALPHABET STARTING AT THE ENTRANCE ACROSS FROM THE STUDENTS' UNION BUILDING,

- A) Enter Van Vliet and walk to end of the hall. You can see the Intramural Office and Activities Registration Office. Feel free to pick up an Activities Guide.
- B)Turn left and walk past the Booster Juice. Make a right.
- C)Down the hallway are change rooms and an Equipment Room.Most equipment is free to borrow, although some have small fees.
- D) Walk ahead and turn right. Follow the hall, turn left and enter the Universiade Pavilion,
- E)The Pavilion (Butterdome) contains numerous facilities and is also used for final exams, Open House and a number of sports competitions.







***YOU ARE GOING TO BE RETURNING THE WAY YOU CAME.

- F) Exit the Butterdome. Turn right.
- G) Walk down the Equipment Room/Glen Sather Sports Clinic hallway and take a left at the Booster Juice.
- H) Go up the stairs, which take you to the Main Gym where the basketball and volleyball teams compete. Around the corner is a swimming pool.
- I) Go back down the stairs. To the right, down the hall, is the Fitness Centre.
- J) Return heading east, and then go north down the hall.
- K) On your left there are doors leading to Clare Drake Arena.
- L) Return the way you came and exit. SUB is across from you.