The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

APSC 169 – Fundamentals of Sustainable Engineering Design

Theory and practice of sustainable engineering. Awareness and risk analysis of potential impacts on society and the environment over the lifecycle of engineering projects. Engineering design process, project lifecycle, and professional responsibility. Team-based design project.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Lab TA duties may include: attending lab training, preparing for lab sections, providing instruction on theory and lab procedures, marking lab reports, assignments and / or quizzes, uploading grades to CANVAS, reviewing and improving lab procedures, monitoring student compliance with lab safety rules, and correcting experiment setups during labs as required.

Estimated number of positions: 5

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

APSC 172 - Engineering Analysis I

Functions, limits, differentiation, applications of derivatives, integration, applications of definite integrals.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Tutorial TA duties may include: tutorial course delivery, marking assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required.

Estimated number of positions: 3

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

APSC 176 – Engineering Communication

Purpose, audience, content, format, and tone are studied, as are team-based report writing and presentations. Community Service Learning projects are integrated into existing assignments.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 5

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

APSC 179 - Linear Algebra for Engineers

Systems of linear equations, Gaussian elimination, engineering application of linear algebra, matrix operations, special matrices, determinants, vector space, orthogonality, eigenvalues and eigenvectors, linear transformation.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 4

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

APSC 180 – Statics

Force vectors, Cartesian coordinate system, free body diagrams, dot and cross products, forces equilibrium of particles, force and moment equilibrium of rigid bodies, analysis of trusses, frames and machines, friction, wedges, pulleys, and belts. Applications of linear algebra in statics.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Tutorial TA duties may include: tutorial course delivery, marking assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required.

Estimated number of positions: 3

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

APSC 182 – Matter and Energy I

Thermometry, states of matter and phase change, ideal and real gases, 1st law of thermodynamics, 2nd law of thermodynamics, liquids, solutions, solid crystals, atomic structures and boding.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Tutorial TA duties may include: tutorial course delivery, marking assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required.

Typical Lab TA duties may include: attending lab training, preparing for lab sections, providing instruction on theory and lab procedures, marking lab reports, assignments and / or quizzes, uploading grades to CANVAS, reviewing and improving lab procedures, monitoring student compliance with lab safety rules, and correcting experiment setups during labs as required.

Estimated number of positions: 8

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

APSC 246 - System Dynamics

Introduction to the Fourier series. Linear time invariant system, impulse response function, operator, convolution, system characterization, complex numbers, solution of linear ordinary differential equations, Laplace transform and its applications, transfer function, frequency response, solution to system of linear differential equations. Fourier series and transform.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Tutorial TA duties may include: tutorial course delivery, marking assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required.

Estimated number of positions: 4

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

APSC 248 – Engineering Analysis III

Multivariable functions, Lagrange multipliers; line integrals, surface integrals, volume integrals; divergence, curl, gradient; divergence and Stokes' theorems; engineering applications of vector field theory. Introduction to partial differential equations.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Tutorial TA duties may include: tutorial course delivery, marking assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required.

Estimated number of positions: 4

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

APSC 252 - Thermodynamics and Heat Transfer

First and second laws of thermodynamics. Applications to simple thermodynamic processes and cycles.

Introduction to heat transfer modes.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Tutorial TA duties may include: tutorial course delivery, marking assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required.

Estimated number of positions: 3

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

APSC 254 – Instrumentation and Data Analysis

Data acquisition, sensors, instrumentation, measurement techniques and their limitations, experimental design, and data analysis; statistics, basic probability; application of statistics to data analysis.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Tutorial TA duties may include: tutorial course delivery, marking assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required.

Typical Lab TA duties may include: attending lab training, preparing for lab sections, providing instruction on theory and lab procedures, marking lab reports, assignments and / or quizzes, uploading grades to CANVAS, reviewing and improving lab procedures, monitoring student compliance with lab safety rules, and correcting experiment setups during labs as required.

Estimated number of positions: 6

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

APSC 256 - Numerical Methods for Analysis

Partial differential equations, and numeral methods. Engineering applications to design and analysis of network, structures, and hydraulic systems.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Lab TA duties may include: attending lab training, preparing for lab sections, providing instruction on theory and lab procedures, marking lab reports, assignments and / or quizzes, uploading grades to CANVAS, reviewing and improving lab procedures, monitoring student compliance with lab safety rules, and correcting experiment setups during labs as required.

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 6

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

APSC 259 - Materials Science I

Atomic bonding, crystallographic characteristics of materials, stress-strain curve, strengthening mechanisms, failure of materials, Eutectic and Eutectoid phase transformations, Fe-C phase diagram, composite materials, corrosion, electrical properties of materials.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Lab TA duties may include: attending lab training, preparing for lab sections, providing instruction on theory and lab procedures, marking lab reports, assignments and / or quizzes, uploading grades to CANVAS, reviewing and improving lab procedures, monitoring student compliance with lab safety rules, and correcting experiment setups during labs as required.

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 8

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

APSC 501 – Professional Communication for Engineering Leaders

Advanced workplace communication. Audience and purpose. Proposals and reports. Equity and diversity. Social media. Oral presentations (face-to-face and video conferencing) and visual aids. Listening skills.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 1

Wage for this position: As per the BCGEU Collective Agreement GTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

APSC 509 / ENGR 409 – Construction Digitalization and Informatics

Lean construction; logistics optimization; n-dimensional Building Information Modeling (nD BIM); Internet of Things and Construction 4.0 technologies; new business models; digital fabrication and platform-based construction.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 1

Wage for this position: As per the BCGEU Collective Agreement GTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

CMPE 201 - Computing for Science, Engineering, and Technology

Candidates must have experience in computing systems and be comfortable marking essays and projects.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation. For this course, TA must be available to provide in-class support.

Estimated number of positions: 1

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

CMPE 386 – Industrial Automation

Principle components of industrial automated systems; field devices, programmable logic control (PLC), supervisory control, and manufacturing execution systems. Robotic programming and design of PLC programs; hands-on training on modular production and cyberphysical manufacturing systems on a laboratory scale.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Lab TA duties may include: attending lab training, preparing for lab sections, providing instruction on theory and lab procedures, marking lab reports, assignments and / or quizzes, uploading grades to CANVAS, reviewing and improving lab procedures, monitoring student compliance with lab safety rules, and correcting experiment setups during labs as required.

Estimated number of positions: 2

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

CMPE 410 – Network Security and Encryption

Computer networks, security and privacy, threats and vulnerabilities, intrusion detection, authentication, encryption, and cloud security and Internet of Things security.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 1

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 303/MANF 470 – Engineering Project Analysis / Production System Management III Project management including initiating, planning, executing, controlling, and closing engineering projects. Managing the scope, costs, schedule, risks, and human resources in engineering projects.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 4

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 310 – Fluid Mechanics II

Differential conservation, equations and solutions, boundary layers, compressible flows, and introduction to turbomachinery.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Tutorial TA duties may include: tutorial course delivery, marking assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required.

Typical Lab TA duties may include: attending lab training, preparing for lab sections, providing instruction on theory and lab procedures, marking lab reports, assignments and / or quizzes, uploading grades to CANVAS, reviewing and improving lab procedures, monitoring student compliance with lab safety rules, and correcting experiment setups during labs as required.

Estimated number of positions: 3

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 325 – Civil Engineering Materials

Structures and properties of common materials: aggregates, Portland cement, concrete, asphalt, timber, composites, and metals. Relationship between materials structures and mechanical properties.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Lab TA duties may include: attending lab training, preparing for lab sections, providing instruction on theory and lab procedures, marking lab reports, assignments and / or quizzes, uploading grades to CANVAS, reviewing and improving lab procedures, monitoring student compliance with lab safety rules, and correcting experiment setups during labs as required.

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 4

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 327 – Reinforced Concrete Design I

Analysis of reinforced concrete members subjected to flexure, shear, and combined bending and axial forces. Design of one-way slabs, beams, and short columns. Serviceability analysis. Bond and anchorage.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Tutorial TA duties may include: tutorial course delivery, marking assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required.

Typical Lab TA duties may include: attending lab training, preparing for lab sections, providing instruction on theory and lab procedures, marking lab reports, assignments and / or quizzes, uploading grades to CANVAS, reviewing and improving lab procedures, monitoring student compliance with lab safety rules, and correcting experiment setups during labs as required.

Estimated number of positions: 3

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 341 – Engineering Hydrology

Hydrologic processes – weather, precipitation, infiltration, evaporation, snowmelt and runoff generation. Emphasis on quantitative techniques including: hydrograph analysis, reservoir and channel routing, statistical methods and design floods, hydrologic modelling.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 1

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 342 – Open Channel Flow

Channel characteristics, flow classification, specific energy and momentum, uniform flow, critical flow, hydraulic jump, flow control structures, channel design, unsteady flow, contaminant transport.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Lab TA duties may include: attending lab training, preparing for lab sections, providing instruction on theory and lab procedures, marking lab reports, assignments and / or quizzes, uploading grades to CANVAS, reviewing and improving lab procedures, monitoring student compliance with lab safety rules, and correcting experiment setups during labs as required.

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 3

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 347 – Environmental Engineering

Air, water, environmental pollutants, and treatment design concepts.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 2

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 350 – Linear Circuit Theory

Transient and steady-state analysis of linear circuits, Laplace transform analysis, mutual inductance and ideal transformers, frequency response and Bode plots, passive and active filters, introduction to synthesis of passive networks, two-port network models for linear systems, and circuit simulation.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 2

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 351 – Microelectronics I

Signals and amplifier fundamentals, the operational amplifier, diodes, metal-oxide-semiconductor field effect transistor amplifier circuits, and bipolar junction transistor amplifier circuits.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Lab TA duties may include: attending lab training, preparing for lab sections, providing instruction on theory and lab procedures, marking lab reports, assignments and / or quizzes, uploading grades to CANVAS, reviewing and improving lab procedures, monitoring student compliance with lab safety rules, and correcting experiment setups during labs as required.

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 2

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 353 – Semiconductor Devices

Semiconductor materials, carrier transport phenomena, P-N diode, metal-semiconductor junction, light-emitting diode, semiconductor lasers and photodiodes, bipolar junction transistors, MOSFET, and other semiconductor devices.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 1

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 359 – Microcomputer Engineering

Microcomputer architecture, number representation, assembly language, parallel and serial input/output, interrupts, memory, peripherals.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Lab TA duties may include: attending lab training, preparing for lab sections, providing instruction on theory and lab procedures, marking lab reports, assignments and / or quizzes, uploading grades to CANVAS, reviewing and improving lab procedures, monitoring student compliance with lab safety rules, and correcting experiment setups during labs as required.

Estimated number of positions: 2

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 360 – Engineering Probability and Statistics

Set theory, conditional probability, distribution function, functions of random variables, central limit theorem, sample distributions, confidence intervals, elements of parameter estimation and hypothesis testing, testing the fit of distribution. Applications of probability and statistics in engineering.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Tutorial TA duties may include: tutorial course delivery, marking assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required.

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 2

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 376 – Materials Science II

Review comprehensive study of phase diagrams, phase transformations, TTT diagrams, heat treatment, ferrous and nonferrous alloys, composite and concrete materials, and materials selection.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 1

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 381 – Kinematics and Dynamics of Machinery

The design, analysis, and synthesis of mechanisms, linkages, cams, and gear trains: dynamic force analysis; balancing of rotating and reciprocating masses.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Tutorial TA duties may include: tutorial course delivery, marking assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required.

Estimated number of positions: 1

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 387 – Vibration of Mechanical Systems

Vibration of mechanical systems. Since and multiple degree of freedom systems. Undamped, damped vibrations. Forced vibrations and resonance. Modal analysis, modelling vibrating systems. Spectral analysis. Measurement and control of vibrating mechanical systems.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Tutorial TA duties may include: tutorial course delivery, marking assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required.

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 2

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 401 – Bioinstrumentation

Bioinstruments used for tracking vitals, diagnosis, and treatment of disease in the vascular, muscular, nervous, and respiratory systems. Introduction to the fundamentals of each body system, electrical safety, signal acquisition, biosensors, transducers, amplifiers, and analysis of human physiological measurements. Hands on experience with sensors, biomedical devices, and design through labs.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Lab TA duties may include: attending lab training, preparing for lab sections, providing instruction on theory and lab procedures, marking lab reports, assignments and / or quizzes, uploading grades to CANVAS, reviewing and improving lab procedures, monitoring student compliance with lab safety rules, and correcting experiment setups during labs as required.

Estimated number of positions: 2

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 402 – Biotechnology: Fundamentals and Applications

Basics of biotechnology, DNA and RNA technologies, nanobiotechnology, medical biotechnology, and ethics in biotechnology.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 1

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 408 – Energy System Transition

GHG emission reductions, examination of the sources and use of energy, practical potential transition strategies.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Lab TA duties may include: attending lab training, preparing for lab sections, providing instruction on theory and lab procedures, marking lab reports, assignments and / or quizzes, uploading grades to CANVAS, reviewing and improving lab procedures, monitoring student compliance with lab safety rules, and correcting experiment setups during labs as required.

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 2

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 418 – Applied Machine Learning for Engineers

Fundamentals of machine learning, toolboxes in machine learning, supervised learning, unsupervised learning, applications of machine learning in various engineering disciplines.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 2

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 426 – Analysis of Indeterminate Structures

Analysis of statically indeterminate structures using flexibility and stiffness methods. Linear and non-linear analysis, introduction to finite element method.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 1

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 427 – Reinforced Concrete Design II

Design of reinforced concrete two-way slabs, slender columns, footings, and walls. Design for torsion.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 1

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 428/528 - Earthquake Engineering

Strong ground motion; single-degree-of-freedom systems; earthquake response of linear and inelastic systems; subspace iteration; multi-degree-of-freedom systems; earthquake response and design; building design consideration.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 1

Wage for this position: As per the BCGEU Collective Agreement GTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 432 - Infrastructure Management II

Impact of climate change, integrated asset management, resilient infrastructure, condition assessment and performance modeling, in-service monitoring and risk-based evaluation, life cycle cost and benefits analysis, prioritization and optimization, advanced modelling and GIS implementation.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 1

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 436/536 – Transportation Planning / Sustainable Land Use and Transportation

Processes and techniques to facilitate properly integrated land use and transport systems, including: survey and data techniques; trip generation; trip distribution; modal choice; trip assignment; development traffic impact assessment; sustainable transportation strategies; and vulnerable road users. Principles, data, and economics pertaining to the planning, design, and management of sustainable community land use and transportation systems.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Lab TA duties may include: attending lab training, preparing for lab sections, providing instruction on theory and lab procedures, marking lab reports, assignments and / or quizzes, uploading grades to CANVAS, reviewing and improving lab procedures, monitoring student compliance with lab safety rules, and correcting experiment setups during labs as required.

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 2

Wage for this position: As per the BCGEU Collective Agreement GTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 438 – Rock Mechanics and Rock Engineering

Mechanical properties of intact rock. Rock mass properties and classifications. Structural mapping and stereonets. Rock and rock mass strength criteria. Stresses in rock masses. Rock slope stability analysis. Empirical, analytical, and numerical analysis techniques for underground excavations. Rock support and stabilization.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Lab TA duties may include: attending lab training, preparing for lab sections, providing instruction on theory and lab procedures, marking lab reports, assignments and / or quizzes, uploading grades to CANVAS, reviewing and improving lab procedures, monitoring student compliance with lab safety rules, and correcting experiment setups during labs as required.

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 2

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 440 – Foundation Engineering

Empirical and analytical approaches for foundation engineering. Topics include site investigation, lateral earth pressure, ground improvement, design of shallow and deep foundations, and retaining structures.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Tutorial TA duties may include: tutorial course delivery, marking assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required.

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 2

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 444 – Solid Waste Engineering

Applications of engineering principles and practices to land disposal of hazardous and non-hazardous wastes.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 1

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 447 – Design of Processes for Water and Wastewater Treatment

Theory and design of fundamental physical, chemical, and biological unit operations for drinking water and municipal wastewater treatment. The design principles of coagulation, flocculation, sedimentation, filtration, biological treatment, solid handling, disinfection, and advanced treatment processes are presented.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Tutorial TA duties may include: tutorial course delivery, marking assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required.

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 2

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 458/558 – Power Electronics

Applications and roles of power electronics, power semiconductor devices, diode rectifiers, phase-controlled rectifiers, DC-DC converters, DC-AC converters, resonant converters. Examples drawn from residential and industrial applications.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Lab TA duties may include: attending lab training, preparing for lab sections, providing instruction on theory and lab procedures, marking lab reports, assignments and / or quizzes, uploading grades to CANVAS, reviewing and improving lab procedures, monitoring student compliance with lab safety rules, and correcting experiment setups during labs as required.

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 2

Wage for this position: As per the BCGEU Collective Agreement GTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 467 - Real-Time and Embedded System Design

Multi-tasking, interrupt-driven systems, RTOSs and programming environments, task scheduling, schedulability analysis, inter-process communication and synchronization, resource management, performance measurement.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Lab TA duties may include: attending lab training, preparing for lab sections, providing instruction on theory and lab procedures, marking lab reports, assignments and / or quizzes, uploading grades to CANVAS, reviewing and improving lab procedures, monitoring student compliance with lab safety rules, and correcting experiment setups during labs as required.

Estimated number of positions: 1

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 471/571 – Radio Frequency Integrated Circuits

Introduction to radio communication systems, transmission line theory, network parameters, impedance matching, noise figure and sensitivity, RF transceiver architectures, CMOS technology, low noise amplifier, mixers, oscillators, and power amplifiers.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Lab TA duties may include: attending lab training, preparing for lab sections, providing instruction on theory and lab procedures, marking lab reports, assignments and / or quizzes, uploading grades to CANVAS, reviewing and improving lab procedures, monitoring student compliance with lab safety rules, and correcting experiment setups during labs as required.

Estimated number of positions: 1

Wage for this position: As per the BCGEU Collective Agreement GTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 472 – Fibre Optics and Photonics

Introduction to fibre optic transmission, single-mode and multimode fibre optics, dispersion and absorption design criteria, semiconductor diode lasers, LEDs, modulators, pn and p-i-n receivers, point-to-point and network implementations of fibre optic networks and integrated photonic systems.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Lab TA duties may include: attending lab training, preparing for lab sections, providing instruction on theory and lab procedures, marking lab reports, assignments and / or quizzes, uploading grades to CANVAS, reviewing and improving lab procedures, monitoring student compliance with lab safety rules, and correcting experiment setups during labs as required.

Estimated number of positions: 1

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 473/574 – Antennas and Propagation

Wave propagation models, radiation patterns, directivity and gain, radiation resistance, Friis transmission equation, reciprocity, dipole antennas, image theory, loop antennas, uniform and non-uniform antenna arrays, broadband antennas, aperture antennas.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Lab TA duties may include: attending lab training, preparing for lab sections, providing instruction on theory and lab procedures, marking lab reports, assignments and / or quizzes, uploading grades to CANVAS, reviewing and improving lab procedures, monitoring student compliance with lab safety rules, and correcting experiment setups during labs as required.

Estimated number of positions: 1

Wage for this position: As per the BCGEU Collective Agreement GTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 475 – Materials Selection and Design

Review of materials classifications, ASTM standard for ferrous materials and non-ferrous alloys. Material property charts. Materials selection and material indices. Introduction to various materials processing. Process selection and materials selection with multiple constraints and objectives, cost analysis.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Tutorial TA duties may include: tutorial course delivery, marking assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required.

Estimated number of positions: 1

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 476 – Mechanics of Materials II

Bending of curved beams; bending of beams with asymmetric cross-sections; shear flow and centre; review of beam deflections; column buckling; Castigliano's theorem; statically indeterminate beams, frames, and rings; Torsion of noncircular members.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 1

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 478 – Alternative Energy Systems

Description of alternative sources of energy, electric vehicles, thermosolar energy, generation of electricity by photovoltaic effect, wind power energy, hydropower, geothermal, nuclear power, power plants with fuel cells, aspects of hydrogen as fuels, fuel from biomass, energy storage parameters, integration of alternative sources of energy.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 2

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 480/580 – Modern Control

State-space modelling and design. Review of linear and matrix algebra, highlights of classical control theory, state-space modelling, continuous and discrete state equations, stability, controllability and observability, design of feedback systems.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 4

Wage for this position: As per the BCGEU Collective Agreement GTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 484/584 – Heat & Mass Transfer

Heat exchanger design, heat transfer with phase change, radiation heat transfer, steady and transient mass diffusion, convective mass transfer, simultaneous heat and mass transfer.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 1

Wage for this position: As per the BCGEU Collective Agreement GTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 485 – Heating, Ventilating, and Air Conditioning

Properties of moist air, air conditioning systems, heat transmission in building systems, heating and cooling load, refrigeration, pumps and piping design, fans and building air distribution.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 1

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 489 - Multicriteria Optimization and Design of Experiments

Multiple attribute decision making, multiple objective decision making/optimization, fuzzy optimization, design and analysis of physical and computer experiments, uncertainty modelling, sensitivity analysis, weighting methods, computational tools and applications in multi-disciplinary design.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Lab TA duties may include: attending lab training, preparing for lab sections, providing instruction on theory and lab procedures, marking lab reports, assignments and / or quizzes, uploading grades to CANVAS, reviewing and improving lab procedures, monitoring student compliance with lab safety rules, and correcting experiment setups during labs as required.

Estimated number of positions: 1

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 492/582 – Finite Element Methods

Finite Element Discretization, Direct Stiffness Method, Numerical Solution of Large Deformations, Formulation of Finite Elements, Auxiliary Equations, Thermomechanical Analysis, Computer Implementation of the Finite Element Methods, Case Studies in Material Forming and Multi-Physics.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 2

Wage for this position: As per the BCGEU Collective Agreement GTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 493 – Introduction to Aerodynamics and Aircraft Design

Aircraft conceptual design: methods for estimating aircraft weight, fuel load, lift, thrust, airfoil and wing specification, engine selection and sizing, and structural loads. Introductory aerodynamics of airfoils and wings.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 2

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 499 – Engineering Capstone Design Project

A capstone design project in response to an actual engineering problem. The project can be multidisciplinary or in a specialized area of engineering. Students are required to submit a comprehensive project report and deliver a formal presentation.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 5

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 502 – Technical Communication for Engineering Research

Strategies for clear, effective, and ethical technical communication (both written and oral). Tools and formatting for graphics, technical reports, proposals, journal papers, theses.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 1

Wage for this position: As per the BCGEU Collective Agreement GTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 518 – Applied Machine Learning for Engineers

Fundamentals of machine learning, toolboxes in machine learning, supervised learning, unsupervised learning, applications of machine learning in various engineering disciplines.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 1

Wage for this position: As per the BCGEU Collective Agreement GTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 533 – Construction Engineering and Management

Management of the firm: strategic planning, designing, construction, productivity management, and project closure. Project delivery systems: traditional, construction management, and turnkey. Estimating, bidding, and bonding. Project control tools and procedures. Safety and quality control. Project Management.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 1

Wage for this position: As per the BCGEU Collective Agreement GTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

ENGR 598 – Systems Analysis, Strategy, and Design

(Course description not available at this time.)

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 1

Wage for this position: As per the BCGEU Collective Agreement GTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

IMTC 506 – User-Centered Immersive Design

Immersive design; user-centered and customer-oriented design; project-based learning; project conceptualization; industry-sourced and community-sourced applications of immersive technologies.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 1

Wage for this position: As per the BCGEU Collective Agreement GTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

MANF 330 - Manufacturing Engineering Project I

Project-based design and optimization of manufacturing processes (casting, bulk deformation, sheet metal, polymer), metrology, measuring cutting forces in machining, CNC machining optimization.

Start Date: September 1, 2025 End Date: April 30, 2026

Typical Lab TA duties may include: attending lab training, preparing for lab sections, providing instruction on theory and lab procedures, marking lab reports, assignments and / or quizzes, uploading grades to CANVAS, reviewing and improving lab procedures, monitoring student compliance with lab safety rules, and correcting experiment setups during labs as required.

Estimated number of positions: 2

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

MANF 370 - Production Systems Management II

Functional area of production and operations management. Decision-making, capacity planning, aggregate planning, inventory management, distribution planning, materials requirements planning and quality control.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 1

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

MANF 377 – Manufacturing Processes

Metrology, metal forming processes, plastic deformation, rolling, forging, drawing, extrusion, sheet metal forming. Machining processes and machine tools, turning, milling, drilling, grinding. Metal fabrication, welding, casting.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Lab TA duties may include: attending lab training, preparing for lab sections, providing instruction on theory and lab procedures, marking lab reports, assignments and / or quizzes, uploading grades to CANVAS, reviewing and improving lab procedures, monitoring student compliance with lab safety rules, and correcting experiment setups during labs as required.

Typical Tutorial TA duties may include: tutorial course delivery, marking assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required.

Estimated number of positions: 8

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

MANF 455 – Factory Planning

Planning of resources, layout and logistics for manufacturing plants; hands-on training on modular production and cyberphysical manufacturing systems in a laboratory scale, virtual manufacturing environments and factory automation. Factory-scale automation for production planning and control, manufacturing execution systems, industrial communication, product tracking, database management; hands-on training on cyber-physical manufacturing systems in a laboratory scale, virtual manufacturing environments.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 1

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

MANF 460 – Supply Chain Tactics and Strategies

Key concepts and techniques to analyze, manage and improve supply chain processes for different industries and markets. Emphasis on assessment of supply chain performance to improve competitiveness.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 1

Wage for this position: As per the BCGEU Collective Agreement GTA or UTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025

The School of Engineering is inviting qualified students to apply for a Teaching Assistant position for the following course:

MANF 560 – Supply Chain Tactics and Strategies

Key concepts and techniques to analyze, manage and improve supply chain processes for different industries and markets. Emphasis on assessment of supply chain performance to improve competitiveness.

Start Date: September 1, 2025 End Date: December 31, 2025

Typical Marking TA duties may include: marking course assignments and / or quizzes, uploading grades to CANVAS, and attending meetings with the course instructor as required. Collecting and filing student sample work for accreditation.

Estimated number of positions: 1

Wage for this position: As per the BCGEU Collective Agreement GTA.

Eligibility: To be eligible to apply, applicants must be enrolled in a full-time undergraduate or a graduate degree program at UBC Okanagan. Successful candidates are required to be in Kelowna for the duration of the position. (Note: a full-time undergraduate student is defined as having a minimum of 24 credits for the 2025 winter session).

APPLICATION DEADLINE: 11:59 pm APRIL 30, 2025