

## Exams for Fall/Winter 2026 (September – December)

Technical exams for the Fall/Winter 2026 (scheduled September-December 2026) sitting will be written remotely by computer. If you are planning to write at the Fall/Winter 2026 sitting, please be prepared to write as early as September 1, 2026. Exact dates should be made available one to two months prior to the start of the exam sitting.

Important information about the online technical exams will be posted on [Engineers and Geoscientists BC's Status of Online Academic Examinations page](#). This page includes the Candidate Guide, Examination Schedule, eProctor booking process, and Exam Formats and List of Aids.

You should receive an email invitation to write at the Fall/Winter 2026 sitting in the last week of June 2026. Please inform [exams@peo.on.ca](mailto:exams@peo.on.ca) if you do not receive the email invitation by the first week of July 2026. Note: PEO is not responsible for mail delivery.

The Fall/Winter 2026 registration will be open June 22, 2026, and the deadline is July 17, 2026.

If the exam(s) you are planning to write at the Fall/Winter 2026 sitting are not listed below, send an email to [exams@peo.on.ca](mailto:exams@peo.on.ca) by July 17, 2026, to ensure that the exam(s) will be made available for the Spring/Summer 2027 sitting.

### Exams for Fall/Winter 2026

*Last updated March 30, 2026*

- 04-BS-1, Mathematics
- 04-BS-2, Probability and Statistics
- 04-BS-3, Statics and Dynamics
- 04-BS-4, Electric Circuits and Power
- 04-BS-5, Advanced Mathematics
- 04-BS-6, Mechanics of Materials
- 04-BS-7, Mechanics of Fluids
- 04-BS-8, Digital Logic Circuits
- 04-BS-9, Basic Electromagnetics
- 04-BS-10, Thermodynamics
- 04-BS-11, Properties of Materials

**04-BS-12**, Organic Chemistry

**04-BS-13**, Biology

**04-BS-14**, Geology

**04-BS-15**, Engineering Graphics & Design Process

**04-BS-16**, Discrete Mathematics

**11-CS-1**, Engineering Economics

**11-CS-2**, Engineering in Society - Health and Safety

**11-CS-3**, Sustainability, Engineering and the Environment

**11-CS-4**, Engineering Management

**04-Agric-A1**, Applied Plant, Animal or Human Physiology

**04-Agric-A2**, Soil Physics and Mechanics

**04-Agric-A3**, Heat Engineering

**04-Agric-A4**, Fluid Flow

**04-Agric-A5**, Principles of Instrumentation

**04-Agric-A7**, Chemistry and Microbiology of Foods

**04-Agric-B6/07-Wrse-A7-1**, Irrigation, Drainage and Erosion Control

**04-Agric-B7**, Principles of Hydrology

**04-Bio-A3**, Cellular and Molecular Biology and Biochemistry

**04-Bio-A5**, Enzyme and Microbial Kinetics

**04-Bio-B10**, Analytical Biochemistry

**07-Bld-A1**, Elementary Structural Analysis

**07-Bld-A2**, Elementary Structural Design

**07-Bld-A3**, Construction Engineering  
**07-Bld-A4**, Building Engineering Systems  
**07-Bld-A5**, Building Science  
**07-Bld-A6**, Geotechnical Materials and Analysis  
**07-Bld-A7**, Building Envelope Design  
**07-Bld-B5**, Fire and Smoke Control in Buildings  
**07-Bld-B6**, Building Energy Conservation Technologies  
**07-Bld-B7**, Indoor Air Quality  
**07-Bld-B8**, Control Systems in Buildings  
**07-Bld-B9**, Building Services

**16-Chem-A1**, Process Balances and Chemical Thermodynamics  
**16-Chem-A2**, Unit Operations & Separation Processes  
**16-Chem-A3**, Heat and Mass Transfer  
**16-Chem-A4**, Chemical Reactor Engineering  
**16-Chem-A5**, Chemical Plant Design and Economics  
**16-Chem-A6/08-Nuc-A7**, Process Dynamics and Control  
**16-Chem-B1**, Transport Phenomena  
**16-Chem-B2**, Environmental Engineering  
**16-Chem-B4/04-Agric-B10**, Biochemical Engineering  
**16-Chem-B5**, Pulp and Paper Technology  
**16-Chem-B6**, Petroleum Refining and Petrochemicals  
**16-Chem-B8**, Polymer Engineering  
**16-Chem-B10**, Life Cycle Assessment

**16-Civ-A1/07-Str-A1**, Elementary Structural Analysis

**16-Civ-A2/07-Str-A2**, Elementary Structural Design

**16-Civ-A3**, Elementary Environmental Engineering (national only)

**16-Civ-A3/07-Wrse-A6**, Municipal and Environmental Engineering (PEO only)

**16-Civ-A4/07-Str-A3/07-Tra-A6**, Geotechnical Materials and Analysis

**16-Civ-A5/07-Str-B11**, Hydraulic Engineering

**16-Civ-A6**, Highway Design, Construction, and Maintenance

**16-Civ-B1/07-Str-A4**, Advanced Structural Analysis

**16-Civ-B2/07-Str-A5**, Advanced Structural Design

**16-Civ-B3/07-Str-B1**, Geotechnical Design

**16-Civ-B4/07-Wrse-A2**, Engineering Hydrology

**16-Civ-B5/07-Wrse-B3**, Water Supply and Wastewater Treatment

**16-Civ-B6**, Urban and Regional Planning

**16-Civ-B7**, Transportation Planning and Engineering

**16-Civ-B8/07-Str-B2**, Management of Construction

**16-Civ-B9/07-Str-A6-1**, The Finite Element Method

**16-Civ-B10**, Traffic Engineering

**16-Civ-B11**, Structural Materials

**16-Civ-B12**, Risk & Safety in Civil Engineering

**16-Civ-B13**, Numerical Methods (Nationals only)

  

**17-Comp-A3**, Computer Architecture

**17-Comp-B6**, Computer Control and Robotics

**17-Comp-B9**, Artificial Intelligence and Expert Systems

  

**16-Elec-A1/16-Mex-A2**, Circuits

**16-Elec-A2/17-Phys-B5**, Systems and Control

**16-Elec-A3/17-Phy-B4**, Signals and Communications

**16-Elec-A4/16-Mex-A3/17-Phys-B3**, Digital Systems and Computers

**16-Elec-A5/16-Mex-A2**, Electronics

**16-Elec-A6/16-Mex-B10**, Power Systems and Machines

**16-Elec-A7/17-Phys-A3**, Electromagnetics

**16-Elec-B1**, Digital Signal Processing

**16-Elec-B2/16-Mex-B3**, Advance Control Systems

**16-Elec-B3**, Digital Communications systems

**16-Elec-B4**, Information Technology Networks

**16-Elec-B5**, Advanced Electronics

**16-Elec-B6**, Integrated Circuit Engineering

**16-Elec-B7**, Power Systems Engineering

**16-Elec-B8**, Power Electronics and Drives

**16-Elec-B9**, Electromagnetic Field, Transmission

**16-Elec-B10**, Electro-Optical Engineering

**18-Env-A1/07-Wrse-B11**, Principles of Environmental Engineering

**18-Env-A2**, Hydrology and Municipal Hydraulics Engineering

**18-Env-A3**, Geotechnical and Hydrogeological Engineering

**18-Env-A4**, Water and Wastewater Engineering

**18-Env-A6**, Solid Waste Engineering and Management

**18-Env-B1/07-Wrse-B12**, Environmental Assessment & Management Systems

**18-Env-B7**, Environmental Sampling and Analysis

**18-Env-B9**, Environmental Chemistry and Microbiology

**18-Geol-A1**, Mineralogy and Petrology

**18-Geol-A2**, Hydrogeology

**18-Geol-A3**, Sedimentation and Stratigraphy

**18-Geol-A4**, Structural Geology

**18-Geol-A5**, Rock Mechanics

**18-Geol-A6**, Soil Mechanics

**18-Geol-A7**, Applied Geophysics

**18-Geol-B1**, Contaminant Hydrogeology

**18-Geol-B6-1**, Petroleum Deposits

**18-Geol-B10-1**, Gravity & Magnetic Fields

**18-Geom-A1**, Surveying

**18-Geom-A3**, Geodesy and Positioning

**18-Geom-A5**, Remote Sensing and Image Analysis

**18-Geom-A6**, Cadastral Studies

**18-Geom-B1**, Digital Terrain Modelling

**18-Geom-B2**, Satellite Navigation

**18-Geom-B5**, Survey Law

**18-Geom-B6**, Land Use, Planning and Environmental Management

**17-Ind-A1**, Operations Research

**17-Ind-A2/08-Mfg-A4**, Analysis & Design of Work

**17-Ind-A3/08-Mfg-A5**, Facilities Planning

**17-Ind-A4/08-Mfg-A3**, Production Management

**17-Ind-A5/08-Mfg-A6**, Quality Planning, Control, and Assurance

**17-Ind-A6/08-Mfg-B3/16-Mex-A6**, System Simulation

**17-Ind-B1**, Applied Probability and Statistics

**17-Ind-B2/08-Mfg-A2**, Manufacturing Processes

**17-Ind-B3/08-Mfg-B1**, Computer Aided Design and Computer-Assisted Manufacturing

**17-Ind-B5/04-Bio-B11/, 08-Mfg-B12**, Ergonomics

**17-Ind-B6**, Workplace Design

**17-Ind-B10/08-Mfg-B9**, Workplace Health and Safety

  

**98-Mar-A5/16-Mec-A7**, Advanced Strength of Materials

**98-Mar-B5/16-Mec-B6/08-Mfg-B11**, Fluid Machinery (Mec-A6 national)

  

**16-Mec-A1/17-Phys-B6/16-Nav-B1/16-Mex-A4**, Applied Thermodynamics and Heat Transfer

**16-Mec-A2/16-Mex-A5**, Kinematics and Dynamics of Machines

**16-Mec-A3/16-Mex-A1**, System Analysis and Control

**16-Mec-A4/08-Mfg-A1**, Design and Manufacture of Machine Elements

**16-Mec-A5**, Electrical and Electronics Engineering

**16-Mec-A6**, Advanced Fluid Mechanics (Mec-B6 national)

**16-Mec-A7/98-Mar-A5**, Advanced Strength of Materials

**16-Mec-B1**, Advanced Machine Design

**16-Mec-B2**, Environmental Control in Buildings

**16-Mec-B3/08-Nuc-B9**, Energy Conversion and Power Generation

**16-Mec-B4/16-Mex-B9**, Integrated Manufacturing Systems

**16-Mec-B5/08-Mfg-B4/16-Mex-B8**, Product Design and Development

**16-Mec-B6/98-Mar-B5/08-Mfg-B11**, Fluid Machinery (Mec-A6 national)

**16-Mec-B7**, Aero and Space Flight

**16-Mec-B8**, Engineering Materials

**16-Mec-B9**, Advanced Engineering Structures

**16-Mec-B10**, Finite Element Analysis

**16-Mec-B12/08-Mfg-B8/16-Mex-B5**, Robotics Mechanics

**16-Mec-B13/04-Bio-A4**, Biomechanics

**10-Met-B6/12-Mtl-B6**, Physical Metallurgy of Iron and Steel

**16-Mex-A1/16-Mec-A3**, System Analysis and Control

**16-Mex-A2/16-Elec-A1**, Circuits

**16-Mex-A2/16-Elec-A5**, Electronics

**16-Mex-A3/16-Elec-A4/17-Phys-B3**, Digital Systems and Computers

**16-Mex-A4/16-Mec-A1/17-Phys-B6/16-Nav-B1**, Applied Thermodynamics and Heat Transfer

**16-Mex-A5/16-Mec-A2**, Kinematics and Dynamics of Machines

**16-Mex-A6/08-Mfg-B3/17-Ind-A6**, System Simulation

**16-Mex-A7**, Instrumentation, Measurements, Sensors and Actuators

**16-Mex-B3/16-Elec-B2**, Advance Control Systems

**16-Mex-B5/16-Mec-B12/08-Mfg-B8**, Robotics Mechanics

**16-Mex-B8/16-Mec-B5/08-Mfg-B4**, Product Design and Development

**16-Mex-B9/16-Mec-B4**, Integrated Manufacturing Systems

**16-Mex-B10/16-Elec-A6**, Power Systems and Machines

**08-Mfg-A1/16-Mec-A4**, Design & Manufacture of Machine Elements

**08-Mfg-A2/17-Ind-B2**, Manufacturing Processes

**08-Mfg-A3/17-Ind-A4**, Production Management

**08-Mfg-A4/17-Ind-A2**, Analysis & Design of Work

**08-Mfg-A5/17-Ind-A3**, Facilities Planning

**08-Mfg-A6/17-Ind-A5**, Quality Planning, Control, and Assurance

**08-Mfg-B1/17-Ind-B3**, Computer Aided Design and Computer-Assisted Manufacturing

**08-Mfg-B3/16-Mex-A6/17-Ind-A6**, System Simulation

**08-Mfg-B4/16-Mec-B5/16-Mex-B8**, Product Design and Development

**08-Mfg-B5/16-Mec-B8**, Engineering Materials

**08-Mfg-B6**, Metrology

**08-Mfg-B8/16-Mec-B12/16-Mex-B5**, Robotics Mechanics

**08-Mfg-B9/17-Ind-B10**, Workplace Health and Safety

**08-Mfg-B10**, Tooling, Jigs & Fixture Design

**08-Mfg-B11/16-Mec-B6/98-Mar-B5**, Fluid Machinery (Mec-A6 national)

**18-MMP-A1**, General Geology and Exploration

**18-MMP-A2**, Underground Mining Methods and Design

**18-MMP-A5**, Surface Mining Methods and Design

**18-MMP-A6**, Mining and the Environment

**18-MMP-B1**, Applied Rock Mechanics

**18-MMP-B2**, Rock Fragmentation

**18-MMP-B4**, Occupational Health Safety and Loss Management

**18-MMP-B7**, Extractive Metallurgy

**18-MMP-B9**, Rock Slope Engineering

**12-Mtl-A2**, Transport Phenomena in Materials Engineering

**12-Mtl-A3**, Structure & Characterization of Materials

**12-Mtl-A5**, Phase Transformations of Metals, Glasses & Ceramics

**12-Mtl-A6**, Thermal Treatment of Metals, Glasses, Ceramics

**12-Mtl-B6/10-Met-B6**, Physical Metallurgy of Iron and Steel

**12-Mtl-B15**, Joining of Materials

**16-Nav-B1/16-Mec-A1/17-Phys-B6/16-Mex-A4**, Applied Thermodynamics and Heat Transfer

**08-Nuc-B9/16-Mec-B3**, Energy Conversion and Power Generation

**08-Nuc-B11/16-Elec-A6/16-Mex-B10**, Power Systems & Machines

**17-Pet-A2**, Petroleum Reservoir Fluids

**17-Pet-A3**, Fundamental Reservoir Engineering

**17-Pet-A4**, Oil and Gas Well Drilling and Completion

**17PetA7**, Secondary and Enhanced Recovery

**17-Pet-B2**, Natural Gas Engineering

**17-Phys-A3/16-Elec-A7**, Electromagnetics

**17-Phys-A5-B**, Analog and Digital Electronic Circuits

**17-Phys-A7**, Optics

**17-Phys-B3/16-Elec-A4/16-Mex-A3**, Digital Systems and Computers

**17-Phy-B4/16-Elec-A3**, Signals and Communications

**17-Phys-B5/16-Elec-A2**, Systems and Control

**17-Phys-B6/16-Mec-A1/16-Nav-B1/16-Mex-A4**, Applied Thermodynamics and Heat Transfer

**19-Soft-A1**, Algorithms & Data Structures

**19-Soft-A6**, Software Quality Assurance

**19-Soft-B6**, Software Project Management

**19-Soft-B8**, Distributed Systems

**19-Soft-B14**, Safety Critical Systems

**07-Str-A1/16-Civ-A1**, Elementary Structural Analysis

**07-Str-A2/16-Civ-A2**, Elementary Structural Design

**07-Str-A3/07-Tra-A6/16-Civ-A4**, Geotechnical Materials and Analysis

**07-Str-A4/16-Civ-B1**, Advanced Structural Analysis

**07-Str-A5/16-Civ-B2**, Advanced Structural Design

**07-Str-A6-1/16-Civ-B9/07-Str-B3**, The Finite Element Method

**07-Str-A6-3/07-Str-B10**, Earthquake Engineering

**07-Str-B1/16-Civ-B3**, Geotechnical Design

**07-Str-B2/16-Civ-B8**, Management of Construction

**07-Str-B3/07-Str-A6-1/16-Civ-B9**, Applications of the Finite Element Method

**07-Str-B11/16-Civ-A5**, Hydraulic Engineering

**07-Tra-A1**, Introduction to Transportation Engineering

**07-Tra-A2**, Highway Design

**07-Tra-A3**, Traffic Engineering

**07-Tra-A5**, Transportation Planning and Demand Analysis

**07-Tra-A6/07-Str-A3/16-Civ-A4**, Geotechnical Materials and Analysis

**07-Tra-B6**, Highway Construction

**07-Tra-B9**, Traffic Safety

**07-Wrse-A2/16-Civ-B4**, Engineering Hydrology

**07-Wrse-A6 /16-Civ-A3**, Municipal and Environmental Engineering (PEO only)

**07-Wrse-A7-1/04-Agric-B6**, Irrigation, Drainage and Erosion Control

**07-Wrse-B3/16-Civ-B5**, Water Supply and Wastewater Treatment

**07-Wrse-B11/18-Env-A1**, Principles of Environmental Engineering