



COURSE OFFERINGS 2025-26

Luther College High School adheres to the Government of Saskatchewan curricula and also offers the International Baccalaureate (IB) Programme. Course selection and availability may be subject to change.

CHRISTIAN ETHICS

Christian Ethics 9

Jesus and Christianity

- Jesus' roots in Judaism
- life and teaching of Jesus

Christian Ethics 10

The study of world religions

- Hinduism
- Buddhism
- Christianity
- Islam
- Judaism
- Indigenous spirituality
- religious prejudice
- cults and cult manipulation

Christian Ethics 20

Christian themes

- basic life issues and spirituality
- the Christian life
- church history
- basic Christian beliefs
- morality
- Students may opt in to an experiential justice-themed El Salvador course option

Christian Ethics 30

The individual in society

- Christian perspectives
- social issues
- moral reasoning
- justice issues
- personal morality
- Students may opt in to an experiential justice-themed El Salvador course option

IB Theory of Knowledge

- reflection on diverse ways of knowing and areas of knowledge
- perception, reason, language and emotion
- math, natural sciences, human sciences, history, the arts and ethics
- belief, certainty, culture, evidence, explanation, interpretation, intuition, technology, truth, values and biases

ENGLISH LANGUAGE ARTS

English Language Arts 9A/9B

- language studies with a focus on short stories, novels, myths, poetry, non-fiction and Shakespearean drama
- · analytical, oral and written skills

English Language Arts 10A/10B

- the individual and society
- Shakespeare's Macbeth
- narrative writing
- formal writing and literary analysis skills

English Language Arts 20

- literature and the human experience
- poems, stories, drama

English Literature and Composition 20

• formal and informal oral and written communications

English Language Arts 30A

- Canadian literature
- novels, poems and plays
- independent novel study
- independent creative work

English Language Arts 30B

- American, British and world literature
- novels, poems and plays
- Shakespeare's Hamlet

IB English A Literature HL (four semesters)

- fiction, poetry, drama, and non-fiction
- comparing and contrasting genres and authors
- genre study
- formal writing and speaking skills
- literary analysis of all genres
- literature spanning history, continents, and languages
- formal written essay
- oral presentations
- independent creative work

Course Offerings 2025-26

FINANCIAL LITERACY

Financial Literacy 10

- basic financial planning, financial institutions, and financial processes
- examining the role finances have on well-being, ways to earn income, budgets, investments, credit, and financial planning

FILM STUDIES

Communication Media 10

- introduction to film history
- basic techniques of video filming, audio recording and digital editing
- introduction to film theory (genres, styles, directing)
- production skills workshops and collaborative film production

Communication Media 20

- continued development of camera, audio and editing skills (including Adobe Premier)
- introduction to production design and production management
- screenplay writing
- advanced production skills workshops and collaborative film production

Communication Media 30

- film set protocols
- independent study of a film director or
- Canadian film history, modern Canadian films, Indigenous film culture
- advanced production skills workshops and collaborative film production

IB Film SL

- film history and international film studies textual analysis of film study of technique, directing styles, production design and cinematography
- independent study of film history and/or theory
- production skills in cinematography
- directing, sound design, editing, writing and a finished film

FINE ARTS

Band 9, 10, 20 & 30

- ensemble band experience
- instrumental techniques
- music appreciation
- group performances

Treble Choir 10

- yearlong participation
- features soprano and alto voices
- voice development
- ear training and sight-reading skills
- handbell choir participation
- group performances

Senior Choir 10, 20 & 30

- yearlong participation
- voice development
- features soprano, alto, tenor, and bass
- · music theory, ear training, and sightreading skills
- exploration of musical styles
- tour and performances
- AVE (advanced vocal ensemble)

Drama 9

- improvisation
- fundamentals of performance
- collaborative theatre
- genre studies

Drama 10

- intermediate improvisation
- working with monologues and scripts
- theatre history
- collective creation

Drama 20 & 30

- longform improvisation
- theatre production
- directing
- world theatre traditions
- devising theatre for performance

IB Theatre SL

- · world theatre traditions
- theatre theory
- devising theatre
- play production
- taking on the role of creator, director, performer, and designer
- · collaborative theatre making and performance

Music 9

- listening skills
- performance skills
- beginner music literacy skills
- introduction to handbells and northern spirit flutes
- exploration of world music
- group performances

Music 10

- introduction to piano
- intermediate handbells
- exploration of contemporary music styles
- individual and group performance skills
- intermediate music literacy skills

IB Music SL

- advanced music theory and analysis
- · composition of both acoustic and digital
- exploration of medieval, baroque, classical, romantic, and contemporary music styles and genres
- practical application of music research through group and solo performances

Visual Art 9

- drawing
- basic design
- critique
- historical overview

Visual Art 10

- drawing
- painting
- Canadian art history
- sculpture

Visual Art 20

- problem solving
- generating visual ideas
- relating ideas to traditions

Visual Art 30

- portfolio development
- numerous media
- individual and group critique

IB Visual Arts SL

- three main aspects of art practice: theoretical, art-making, and curatorial practice
- IB Visual Arts students are all of these: a critic, a maker, and a curator. Using the IB model and learner profile, each student will be actively seeking answers and visual ways to communicate their ideas and concepts.

LANGUAGES

Core French 9

- Communi-Ouete 1
- introduction to the French language and culture
- · listening, speaking, reading and writing

Core French 10

- Communit-Ouete 2 and 3
- common grammatical structures
- · listening, speaking, reading and writing

Core French 20

- Voyages 2
- grammar structures
- read and discuss supplemental literature

Core French 30

- Vovages 2
- advanced grammatical structures
- read and discuss supplemental literature

Immersion French 9 & 10

- speaking, listening and writing skills
- developing specific ideogrammatic vocabulary

IB French B SL

(Immersion French 20 and 30)

- IB French 20 and 30 credits
- French and French-Canadian short stories. essays and novels
- film analysis and critique

IB German ab initio SL

(German 20 and 30)

- IB German 20 and 30 credits
- no previous German experience required
- introduction to German language and culture
- · listening, speaking, reading, and writing
- simple themes: introductions, family, weather, time
- communication through conversation and writing
- introduction to more complex language structures
- introduction to simple German literature
- focus on current European events

MATH

Math 9A (first semester)

- number operations with integers and rational numbers
- square roots and powers
- ratios, proportions, and percents
- equations, inequalities, and problem solving
- polynomials

Math 9B (second semester)

- factoring
- linear relations
- · geometrical figures, surface area, and volume
- circle geometry
- similarity and transformations
- probability and statistics

Math Workplace and **Apprenticeship 10**

- equalities
- · spatial reasoning and problem-solving
- measurement systems
- geometry and trigonometry
- financial applications

Math Foundations & Pre-Calculus 10

- measurement, surface area, and volume
- right angle trigonometry
- factors and multiples
- roots and powers
- relations and functions
- linear functions
- systems of linear equations

Math Foundations 10 & 20

- -IB Prep (two semesters)
- includes both Math Foundations 10 & 20
- all Saskatchewan-based curricular outcomes are covered with an additional focus on preparing students for the **IB Mathematics Analysis and Approaches** SL course

Math Foundations 20

- logical reasoning
- geometry
- trigonometry
- statistics
- linear inequalities in two variables
- quadratic equations and functions
- rates, scale diagrams, and proportional reasoning

Pre-Calculus 20

- sequences and series
- trigonometry: sine and cosine law
- trigonometry: angles in standard position
- quadratics functions and equations
- operations with radicals and radical equations
- radical expressions and equations
- absolute value
- reciprocal functions
- systems of equations involving quadratics
- quadratic and linear inequalities
- arc midpoint computation

Math Foundations 30

- financial math
- inductive and deductive reasoning
- set theory and its applications
- counting principles
- odds and probability
- functions: polynomial, exponential, logarithmic, sinusoidal
- using functions to represent data: regression

Pre-Calculus 30

- trigonometry and the unit circle
- trigonometric functions
- trigonometric identities and equations
- transformations of functions
- radical functions
- polynomial functions
- rational functions
- exponents and exponential functions
- logarithms and logarithmic functions
- functions operations and compositions binomial theorem and combinatorics

Calculus 30

- limits
- derivatives
- applications of derivatives
- curve sketching
- derivatives of transcendental functions
- anti-derivatives and indefinite integration
- definite integration

IB Mathematics Analysis and Approaches SL (three semesters)

- all Saskatchewan-based curricular outcomes of the Pre-Calculus 20, Pre-Calculus 30, and Calculus 30 courses are covered with accelerated and enriched components in each
- IB evaluation includes a written math exploration and the IB final examination

Course Offerings 2025-26

PHYSICAL EDUCATION

Health 9

- · introduction to health and decision-
- the four areas of health
- health determinants and health promotion
- addictions: drugs, tobacco, alcohol
- nutrition, healthy eating, food ethics
- research paper writing and MLA formatting
- sexual health and healthy relationships
- mental health awareness

Physical Education 9 (Girls/Boys)

- fitness goals and assessments
- active living
- nutrition
- conflict resolution in sport and athletics
- human anatomy and physiology
- core strength
- physical literacy (i.e.: volleyball, pickleball, tchoukball, badminton, ultimate frisbee, basketball, yoga, ethnic dances, gymnastics)
- weight training principles and fitness
- social values and development
- mental well-being

Wellness 10 (Girls/Boys)

- dimensions of wellness
- fitness goals and assessment
- stress management/self awareness
- healthy choices and cancer
- mental health awareness
- wellness action plan
- individual fitness plans
- physical literacy (i.e.: volleyball, tchoukball, badminton, ultimate frisbee, basketball, hip hop dance, yoga, sepak takraw, flag football)
- nutrition
- personal and social values and skill development

Physical Education 20 (Co-ed)

- coaching and mentoring
- the psychology of sport
- nutrition and performance
- first aid and CPR
- · active living (i.e.: five pin bowling, self-defense, boxing, curling, ultimate frisbee, golfing, racquetball, badminton, volleyball, basketball, soccer, disc golf, tennis, lawn bowling, yoga, wally ball, YMCA visits, group games, rock climbing, (niga
- · mental well-being
- social behaviour, skills, and development

Physical Education 30 (Co-ed)

- · business and ethics of sport
- nutrition of sport
- biomechanics in sports
- active living (i.e.: five pin bowling, selfdefense, boxing, curling, ultimate frisbee, scuba, golfing, racquetball, badminton, volleyball, basketball, soccer, disc golf, tennis, lawn bowling, yoga, wally ball, YMCA visits, group games, rock climbing,
- Indigenous games
- mental well-being
- social behaviour, skills and development

SCIENCES

Science 9

- life science: reproduction and human development
- physical science: atoms and elements
- · physical science: characteristics of electricity
- earth and space science: exploring our universe

Science 10

- investigate career paths related to various branches and sub-branches of science
- climate and ecosystem dynamics
- chemical reactions
- force and motion in our world

Health Science 20

- examines the health science field from holistic and analytical perspectives to provide a basis for making sound personal health choices
- philosophies that guide health care and consider ethical decision with those contexts
- · basic anatomy and physiology of the human body and various body systems
- the role of metabolism and nutrition
- diagnostic tools and procedures and how they are used to perform treatments
- investigation of health science careers and post-secondary programs available in Saskatchewan

Biology 30

- genetic continuity
- evolutionary theory
- life processes regulation and homeostasis
- organisms and their environment
- independent study

IB Biology HL (four semesters)

- concepts of unity and diversity, form and function, interaction and interdependence, and continuity and
- each concept includes study of biology at the levels of molecules, cells, organisms, and ecosystems
- the course culminates in students applying their experimental skills to design, carry out, and evaluate their own experiments

Physical Science 20

- combines chemistry and physics
- heating and cooling
- foundations of chemistry
- mole and quantitative analysis of molecules and chemical reactions

SCIENCES

Physical Science 20 (continued)

- characteristics and properties of waves
- study of enterprise and public and private science as it occurs in agriculture, industry, and universities to help better understand various physical science related career paths
- student inquiry will guide independent investigations of physical science phenomena
- properties and structure of matter
- atomic structure
- nomenclature
- chemical equations
- stoichiometry
- condensed phases of matter
- gas laws
- arrangement of electrons
- periodic table

Physics 30

- kinematics and dynamics
- mechanical energy and momentum
- nuclear physics
- relativistic principles and quantum mechanics
- · fields: gravitational, electric and magnetic

Chemistry 30

- bonding, structure and properties
- classification and nomenclature of organic compounds
- equilibrium and its various forms including solutions and solubility, acids and bases, and oxidation-reduction
- above material is supplemented with lab work
- student-directed study

IB Chemistry SL (two semesters)

- covers the concepts of structure and reactivity: structure (models of the particulate nature of matter, models of bonding and structure, and classification of matter; and reactivity
- atomic theory and structure
- · bonding, classification, nomenclature, structure, reactions, and properties of organic and inorganic substances
- periodic trends
- mole concept and quantitative analysis of molecules and reactions
- rates of reaction and equilibrium
- acids and bases
- oxidation-reduction
- specific provincial requirements (waves and wave behaviour, solutions and solubility)
- collaborative sciences project
- · lab work

Computer Science 20

Introductory Programming

- introduction to computing and number
- programming concepts: variables and branching
- programming concepts: arrays and looping
- programming concepts: functions and random numbers
- HTML and CSS
- scripting and dynamic HTML

Computer Science 30

Intermediate Programming

- review of programming concepts
- drawing with canvases
- introduction to networking
- object-oriented programming
- recursion and sorting
- external files and visualization

Environmental Science 20

- examines local and global environmental issues from a systems perspective
- effects of human actions and growing global population on climate and environment on human health
- mechanisms and importance of aquatic and terrestrial ecosystems
- sustainability of past and current practices and technologies humans have developed to live with and within the environment

IB Environmental Systems and Societies SL

- foundations of environmental systems and societies
- ecosystems and ecology
- · biodiversity and conservation
- water and aquatic food production systems and societies
- · soil systems and terrestrial food production systems and societies
- atmospheric systems and societies
- climate change and energy production
- human systems and resource use
- practical scheme of work including: practical activities, individual investigation

SOCIAL SCIENCES

History 9

- historical thinking and skill development
- research and writing skills
- Indigenous history
- ancient civilizations
- medieval Europe

History 10

Early modern Europe

- renaissance
- revolutions
- Industrial Revolution
- nation states
- ideologies
- imperialism

History 20

20th-Century World History

- the First World War
- the Russian Revolution
- authoritarian states
- the Second World War
- the Cold War
- · decolonization, civil rights, or China

History 30

History of Canada

- · Indigenous peoples
- European contact and colonialism
- Canadian confederation
- national policy, treaties, and western expansion
- · autonomy, nationalism, and influence
- French-Canadian nationalism
- immigration and multiculturalism

IB History HL (four semesters)

- causes, practices and effects of war
- authoritarian states
- the move to global war
- the Cold War
- selected regional topics, including the U.S. Civil War, emergence of the Americas in global affairs, the Second World War and the Americas, and the Cold War and the Americas, civil rights and social issues

Indigenous Studies 30

- ways of knowing
- land
- governance
- sustaining life
- social development

What is the IB Diploma Programme?

The International Baccalaureate (IB) Diploma Programme is a globally recognized and acclaimed program of preparation for citizenship and post-secondary studies. Luther students who take six IB courses (one from each subject group) and complete the core components of the program (CAS, Theory of Knowledge, Extended Essay) graduate with the IB Diploma in addition to the Saskatchewan secondary diploma. Luther students can also take individual IB courses of their choice.

All major Canadian universities recognize IB students with advanced standing, transfer credits, and/or other privileges. Courses recognized and minimum grades vary among universities.



	IB Course	Level	Saskatchewan Credits Awarded
GROUP 1 Language and Literature	English A Literature	Higher	IB English Language Arts 20 IB World Literature 20L IB English Language Arts 30A IB English Language Arts 30B
GROUP 2 Language Acquisition	French B	Standard	IB French 20 IB French 30
	German ab initio	Standard	IB German 20 IB German 30
GROUP 3 Individuals and Societies	History	Higher	IB History 20 IB History 30
GROUP 4 <i>Experimental Sciences</i>	Biology	Higher	IB Health Science 20 IB Biology 30
	Chemistry	Standard	IB Physical Science 20 IB Chemistry 30
	Environmental Systems and Societies (ESS)	Standard	Environmental Science 20 IB ESS 30L
GROUP 5 Mathematics	Mathematics: Analysis and Approaches	Standard	IB Math Pre-Calculus 20 IB Math Pre-Calculus 30 IB Calculus 30
GROUP 6 The Arts	Visual Arts	Standard	IB Visual Art 20 IB Visual Art 30
	Film	Standard	Communications Media 20 IB Film 30L
	Theatre	Standard	Drama 20 IB Theatre Arts 30
	Music	Standard	IB Music 20 IB Music 30
CORE	Theory of Knowledge		Christian Ethics 20 Christian Ethics 30
	Extended Essay		
	Creativity, Activity, Service (CAS)		

Course Selection

GRADE 9				
Compulsory	Electives			
Christian Ethics 9	Band 9	Grade 9 students do not have spares. Any student who would like one period to work on homework in a quiet, supervised classroom, should choose Supervised Study Hall as an elective in either or both semesters.		
English Language Arts 9A	Drama 9			
English Language Arts 9B	Core French 9			
Health 9	Immersion French 9			
History 9	Music 9			
Math 9A	Supervised Study Hall			
Math 9B	Visual Art 9			
Physical Education 9 (Girls/Boys)				
Science 9				

GRADE 10		
Compulsory		Electives
Christian Ethics 10	Math options:	Band 10
English Language Arts 10A	- Math Workplace and	Choir 10
English Language Arts 10B	Apprenticeship 10	Communication Media10
Financial Literacy 10	- Math Foundations &	Drama 10
History 10	Pre-Calculus 10	Core French 10
Science 10	- Math Foundations 10 & 20	Immersion French 10
Wellness 10 (Girls/Boys)	-IB Prep (two semesters)	Music 10
	- Math Foundations 20	Visual Art 10

GRADE 11		
Compulsory	Electives	International Baccalaureate (IB)
Christian Ethics 20	Band 20	IB Biology 20 HL (two semesters)
English Language Arts 20	Choir 20 (two semesters)	IB Chemistry 20 SL
English Literature and Composition 20	Communication Media 20 Drama 20	IB English A Literature 20 HL (two semesters)
History 20 Math options:	Core French 20 Immersion French 20	IB Environmental Systems and Society 20 SL
- Pre-Calculus 20 - Math Foundations 30	Physical Education 20 Visual Art 20	IB Film 20 SL IB French B 20 SL
Science options: - Computer Science 20 - Environmental Science 20 - Health Science 20 - Physical Science 20		IB German 20 ab initio SL IB History 20 HL (two semesters) IB Mathematics Analysis and Approaches 20 SL (two semesters)
		IB Music 20 SL IB Theory of Knowledge 20
		IB Theory of Knowledge 20 (IB Diploma students only)
		IB Visual Arts 20 SL

Course Selection

Compulsory	Electives	International Baccalaureate (IB)
Christian Ethics 30	Band 30	IB Biology 30 HL (two semesters)
English Language Arts 30A	Choir 30 (two semesters)	IB Chemistry 30 SL
English Language Arts 30B	Communication Media 30	IB English A Literature 30 HL
History 30	Drama 30	(two semesters)
Math options:	Core French 30	IB Environmental Systems
- Math Foundations 30	Immersion French 30	and Societies 30 SL
- Pre-Calculus 30 - Calculus 30	Indigenous Studies 30	IB Film 30 SL
- Calculus 30	Physical Education 30	IB French B 30 SL
Science options:	Visual Art 30	IB German 30 ab initio SL
- Biology 30		IB History 30 HL (two semesters)
- Chemistry 30 - Physics 30 - Computer Science 30		IB Mathematics Analysis and Approaches 30 SL
Computer science 50		IB Music 30 SL
		IB Theatre 30 SL
		IB Theory of Knowledge 30 (IB Diploma students only)
		IB Visual Arts 30 SL

Luther Graduation Requirements

Only Grade 10-12 courses earn credits towards graduation requirements. Grade 9 is designed to prepare students for credit classes.

A minimum of 26 credits is required to earn a Luther College High School diploma; at least five credits must be earned at level 30.

Luther's compulsory courses adhere to the Government of Saskatchewan curricula, and ensure requirements are met to earn a Saskatchewan high school diploma. However, Luther students require two additional credits above the provincial requirements.



