2019 Saskatchewan Curriculum

Financial Literacy 20, 30



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Introduction

Practical and Applied Arts is an area of study in Saskatchewan's Core Curriculum which is intended to provide all Saskatchewan students with an education that will serve them well regardless of their choices after leaving school. Through its various components and initiatives, Core Curriculum supports the achievement of the Goals of Education for Saskatchewan. For current information regarding Core Curriculum, please refer to the *Registrar's Handbook for School Administrators* found on the Government of Saskatchewan website. For additional information related to the various components and initiatives of Core Curriculum, please refer to the Government of Saskatchewan website for policy and foundation documents.

This curriculum provides the intended learning outcomes organized in modules from which teachers/schools select a minimum of 100 hours for each course. The curriculum reflects current Practical and Applied Arts education research and updated technology and is responsive to changing demographics within the province.

All students will work toward the achievement of the provincial outcomes. Some students, however, will require additional supports. Effective instruction, including the use of the Adaptive Dimension, will support most students in achieving success. The Adaptive Dimension refers to the concept of making adjustments to any or all of the following variables: learning environment, instruction, assessment and resources. Adjustments to these variables are intended to make learning meaningful and appropriate and to support achievement. Within the context of the Adaptive Dimension, curricular outcomes are not changed; adaptive variables are adjusted so that they curricular outcomes can be achieved. Please refer to the Saskatchewan Curriculum website for more information on the Adaptive Dimension.

Course Synopses

Financial Literacy 20 focuses on seven areas: earning, saving, spending, borrowing, sharing, investing and protecting. The course is an introduction to financial issues and decisions that students may already be facing and addresses topics such as the value of money, the importance of decision making as it applies to finances, information security, budgeting fundamentals, cell phone contracts, maintaining accurate financial records, the concept of interest and career opportunities in the financial industry.

Financial Literacy 30 focuses on seven areas: earning, saving, spending, borrowing, sharing, investing and protecting. The course addresses more complex financial issues and decisions that students may already be facing while highlighting others they are likely to face within the first few years of graduating high school. It touches upon more complex issues such as home ownership; debt management, including bankruptcy; purchasing and leasing property including vehicles; and retirement planning which are part of a lifelong financial journey.

Unique Features of Practical and Applied Arts

Curricula in the Practical and Applied Arts (PAA) have several features unique to this area of study. The reasons for inclusion of these features in PAA curricula are to encourage flexibility in school programming, to support community partnerships that facilitate learning beyond the classroom and to ensure the practical emphasis of the program.

PAA curricula contain all courses in a **single document** whether it is one course or a series of several. This feature allows schools and teachers the flexibility to choose modules supportive of their students' needs as well as utilize available facilities and equipment. The order and number of outcomes in a course can vary between schools as long as the integrity of the discipline and the required 100 hours per course are maintained.

All PAA curricula are designed using **modules**, each with a single outcome for students to achieve. To aid teachers and schools in course planning, each module is designated as Introductory, Intermediate, or Advanced. Modules may also have prerequisite modules. Core modules are compulsory modules that must be covered in pure courses of study for developmental or safety reasons. Some modules may serve as prerequisites for more advanced study. Each module provides a suggested time to aid teachers in planning their courses. Each module may take more or less than the suggested time depending on factors such as background knowledge of the students.

A third unique feature of PAA curricula is the inclusion of an optional **Extended Study** module in each course. The Extended Study module allows teachers to create their own outcome and indicators relevant to the purpose and areas of focus for the subject to meet their students' needs. Using Extended Study modules to accommodate advances in technology and changing practices is one way that teachers can ensure their programs stay current with industry standards.

Work Study modules encourage personalized learning and development of community relationships. Work Study is designed as a work-based learning portion of a course to provide off-campus educational opportunities for individuals or small groups in a work setting. Planning and assessment are managed by the teacher while the learning opportunity is provided by an expert in the community. Practical skills developed in school are directly transferred to a work environment.

Transferable work skills are a desirable aspect of lifelong learning. The practical nature of these skills enriches students' lives as they transition into life beyond Grade 12. In Canada, two taxonomies of transferable work skills have been produced. The Conference Board of Canada developed a list of Employability Skills and Human Resources and Service Development Canada identified a series of Essential Skills. Students will be familiar with both of these taxonomies from their learning in Grade 8 Career Education.

More details on the above curriculum features are provided in the *Practical and Applied Arts Handbook* available on the Ministry of Education website.

Purpose and Areas of Focus for Financial Literacy 20, 30

Secondary students make financial decisions every day; every purchase they make and every dollar they save are examples of financial decisions that affect their current and future lives. Equipping Saskatchewan students with foundational knowledge and skills in financial literacy will help them approach basic and complex issues associated with financial decisions.

The purpose of Financial Literacy is to develop informed consumers with the habits, attitudes, and critical thinking skills necessary to approach financial decisions with competence and confidence—both now and in their future lives. Equipping all Saskatchewan students with the ability to analyze, understand, apply and appreciate the basic and complex issues involved in every personal financial decision made within the context of their own economic and cultural environments benefits students, their communities, the environment, and society as a whole. This curriculum seeks to develop within every student the capacity to make informed personal financial decisions as they transition through and beyond secondary school and into adulthood.

Areas of Focus identify the key components of what students are expected to know, understand and be able to do upon completion of learning in a Practical and Applied Arts curriculum. Because PAA curricula generally contain more learning than one course (1 credit), the Areas of Focus are not meant to be fully attainable after 100 hours of learning. The Areas of Focus for Financial Literacy are:

- Earning;
- Saving;
- Spending;
- Borrowing;
- Sharing;
- Investing; and,
- Protecting.

The curriculum addresses financial issues and decisions that students may already be facing while highlighting others they are likely to face within the first few years of graduating high school. In addition, it touches upon more complex issues such as home ownership, debt management and retirement planning which are part of a lifelong financial journey.

Teaching Financial Literacy

For some students, parents and caregivers, the topic of personal finances may be a sensitive one to address. It is important that teachers ease student, parent and caregiver concerns about discussing family finances and assure them that confidential financial information will not be requested or shared. It may be appropriate to encourage students to discuss their learning with peers, parents and caregivers as it will help to reinforce their learning while building financial knowledge and skills in others.

The Financial Literacy curriculum is best implemented using examples and scenarios that deal with financial issues and decisions students may already be facing or will face in the not-too-distant future. Wherever possible, students should be given scenarios where they define a problem or issue, gather

information, propose solutions and then defend what they perceive to be the best solution for the issue at hand. Examples and scenarios allow students to apply decision-making strategies in a safe environment where their personal financial information is never disclosed.

Students' cultural, religious and community perspectives must be validated, honored and respected as they approach financial issues and decisions with their own sets of values and viewpoints. As examples:

- Traditional First Nation worldviews value sharing.
- Traditional Islamic practices prohibit the earning or payment of interest and the investment in businesses that provide goods or services considered contrary to Islamic principles.
- Traditional Christianity values the principle of tithing as a part of good stewardship of resources that are God-given.

The degree to which individuals follow their traditional cultural, community or religious perspectives will vary, but students should be challenged to see how these principles are and can be applied to finances today. Teachers should reach out to community leaders to gain an understanding of the local perspectives on earning, saving, spending, borrowing, sharing, investing and protecting related to finances.

Financial issues and decisions should never be approached with a 'one size fits all' mentality. Saskatchewan's growing immigrant population continues to affect the province's cultural landscape, and mutual understanding of a variety of perspectives will enhance the learning experience for all students.

Grades 7-12 Practical and Applied Arts

Opportunities available to students within Practical and Applied Arts are numerous. The choices assist students in developing personal skills, gaining entry level employment skills or pursuing apprenticeship opportunities in the trades. Students have the opportunity to explore and develop career pathways.

Each Practical and Applied Arts curriculum is composed of modules configured into courses, along with suggestions for modules that are suitable for middle or secondary level survey courses. PAA curricula are grouped in clusters according to common themes. Because various combinations of modules can be chosen, the courses will have variable occupational or career pathways to post-secondary education and training or workplace opportunities.

The modular design provides for flexibility and for community involvement. The design allows teachers and schools to develop unique PAA offerings that reflect student interest and school/community resources. Partnerships with community businesses and service providers enhance learning opportunities in a community context.

Practical and Applied Arts courses can be offered in two ways within a school—as pure or survey course offerings. A pure course at the secondary level is a course where core (compulsory) modules are taught, and optional modules are selected from the same PAA curriculum to total 100 hours. A survey course is a configuration of modules recommended from a minimum of three pure PAA curricula to create a middle level course of a minimum of 50 hours or a secondary level course to total 100 instructional

hours (1 credit). The *Practical and Applied Arts Handbook* offers recommendations for configuring survey courses at the middle and secondary levels.

Broad Areas of Learning

There are three Broad Areas of Learning that reflect Saskatchewan's Goals of Education. All areas of study contribute to student achievement of the Goals of Education through helping students achieve knowledge, skills and attitudes related to these Broad Areas of Learning. The K-12 goals and grade level outcomes for each area of study are designed for students to reach their full potential in each of the following Broad Areas of Learning.

Sense of Self, Community and Place*

(Related to the following Goals of Education: Understanding and Relating to Others, Self Concept Development and Spiritual Development)

Students possess a positive sense of identity and understand how it is shaped through interactions within natural and constructed environments. They are able to nurture meaningful relationships and appreciate diverse beliefs, languages and practices from the diversity of cultures in our province, including First Nations and Métis. Through these relationships, students demonstrate empathy and a deep understanding of self, others and the influence of place on identity. In striving to balance their intellectual, emotional, physical and spiritual dimensions, students' sense of self, community and place is strengthened.

To engage in the Practical and Applied Arts, students need to use knowledge and skills and to interact with each other. Through the Practical and Applied Arts, students learn about themselves, others, and the world around them. They use their new understanding and skills to explore who they are and who they might become. Practical and Applied Arts programming should vary by school to reflect the community at large. Community projects can play a key role in Practical and Applied Arts programming and connect the school more closely to the community.

Lifelong Learners

(Related to the following Goals of Education: Basic Skills, Lifelong Learning, Positive Lifestyle)

Students are curious, observant and reflective as they imagine, explore and construct knowledge. They demonstrate the understandings, abilities and dispositions necessary to learn from subject discipline studies, cultural experiences and other ways of knowing the world. Such ways of knowing support students' appreciation of Indigenous worldviews and learning about, with and from others. Students are able to engage in inquiry and collaborate in learning experiences that address the needs and interests of self and others. Through this engagement, students demonstrate a passion for lifelong learning.

Students in Practical and Applied Arts courses will gain a positive sense of identity and efficacy through development of practical skills and knowledge. Many Practical and Applied Arts curricula are closely related to careers found in Saskatchewan and, therefore, are directly connected to lifelong learning whether in a professional career or through hobbies and personal interests.

Engaged Citizens

(Related to the following Goals of Education: Career and Consumer Decisions, Membership in Society and Growing with Change)

Students demonstrate confidence, courage and commitment in shaping positive change for the benefit of all. They contribute to the environmental, social and economic sustainability of local and global communities. Their informed life, career and consumer decisions support positive actions that recognize a broader relationship with, and responsibility for, natural and constructed environments. Along with this responsibility, students recognize and respect the mutual benefits of Charter, Treaty and other constitutional rights and relationships. Through this recognition, students advocate for self and others, and act for the common good as engaged citizens.

Engaged citizens have empathy for those around them and contribute to the well-being of the community as a whole. Practical and Applied Arts students learn how new skills and abilities enable them to make a difference in their personal lives as well as in their family and community. Skills and abilities gained in Practical and Applied Arts courses build a sense of confidence which encourages students to participate effectively in their world.

*A sense of place is a geographical concept that attempts to define our human relationships with the environment and knowledge derived from this relationship.

Cross-curricular Competencies

The Cross-curricular Competencies are four interrelated areas containing understanding, values, skills and processes which are considered important for learning in all areas of study. These competencies reflect the Common Essential Learnings and are intended to be addressed in each area of study at each grade.

Developing Thinking

(Related to CEL of Critical and Creative Thinking)

Constructing knowledge (i.e., factual, conceptual, procedural, and metacognitive) is how people come to know and understand the world around them. Deep understanding develops through thinking and learning contextually, creatively, and critically in a variety of situations, both independently and with others.

Think and learn contextually

- Apply prior knowledge, experiences, and the ideas of self and others in new contexts.
- Analyze connections or relationships within and/or among ideas, experiences, or natural and constructed objects.
- Recognize that a context is a complex whole made of parts.
- Analyze a particular context for ways that parts influence each other and create the whole.
- Explore norms*, concepts, situations, and experiences from several perspectives, theoretical frameworks, and worldviews.

Think and learn creatively

- Show curiosity and interest in the world, new experiences, materials, and puzzling or surprising events.
- Experiment with ideas, hypotheses, educated guesses, and intuitive thoughts.
- Explore complex systems and issues using a variety of approaches such as models, simulations, movement, self-reflection, and inquiry.
- Create or re-design objects, designs, models, patterns, relationships, or ideas by adding, changing, removing, combining, and separating elements.
- Imagine and create central images or metaphors for subject area content or cross-disciplinary ideas.

Think and learn critically

- Analyze and critique objects, events, experiences, ideas, theories, expressions, situations, and other phenomena.
- Distinguish among facts, opinions, beliefs, and preferences.
- Apply various criteria to assess ideas, evidence, arguments, motives, and actions.
- Apply, evaluate, and respond to differing strategies for solving problems and making decisions.
- Analyze factors that influence self and others' assumptions and abilities to think deeply, clearly, and fairly.

^{*}Norms can include unexamined privilege (i.e., unearned rights/entitlements/immunity/exemptions associated with being "normal") which creates a power imbalance gained by birth, social position, or concession and provides a particular context.

Developing Identity and Interdependence

(Related to CELs of Personal and Social Development and Technological Literacy)

Identity develops as an individual interacts with others and the environment, and learns from various life experiences. The development of a positive self-concept, the ability to live in harmony with others, and the capacity and aptitude to make responsible decisions about the natural and constructed world supports the concept of interdependence. The focus within this competency is to foster personal reflection and growth, care for others, and the ability to contribute to a sustainable future.

Understand, value, and care for oneself (intellectually, emotionally, physically, spiritually)

- Recognize that cultural and linguistic backgrounds, norms, and experiences influence identity, beliefs, values, and behaviours.
- Develop skills, understandings, and confidence to make conscious choices that contribute to the development of a healthy, positive self-identity.
- Analyze family, community, and societal influences (such as recognized and unrecognized privileges) on the development of identity.
- Demonstrate self-reliance, self-regulation, and the ability to act with integrity.
- Develop personal commitment and the capacity to advocate for self.

Understand, value, and care for others

- Demonstrate openmindedness* toward, and respect for all.
- Learn about various peoples and cultures.
- Recognize and respect that people have values and worldviews that may or may not align with one's own values and beliefs.
- Value the varied abilities and interests of individuals to make positive contributions to society.
- Advocate for the well-being of others.

Understand and value social, economic, and environmental interdependence and sustainability**

- Examine the influence of worldviews on one's understanding of interdependence in the natural and constructed world.
- Evaluate how sustainable development depends on the effective and complex interaction of social, environmental, and economic factors.
- Analyze how one's thinking, choices, and behaviours affect living and non-living things, now and in the future.
- Investigate the potential of individual and group actions and contributions to sustainable development.
- Demonstrate a commitment to behaviours that contribute to the well-being of the society, environment, and economy – locally, nationally, and globally.

- *Openmindedness refers to a mind that is open to new ideas, and free from prejudice or bias in order to develop an "ethical space" between an existing idea and a new idea (Ermine).
- **Sustainability refers to making informed decisions for the benefit of ourselves and others, now and for the future, and to act upon those decisions for social, economic, and environmental well-being.

Developing Literacies

(Related to CELs of Communication, Numeracy, Technological Literacy, and Independent Learning)

Literacies provide many ways to interpret the world and express understanding of it. Being literate involves applying interrelated knowledge, skills, and strategies to learn and communicate with others. Communication in a globalized world is increasingly multimodal. Communication and meaning making, therefore, require the use and understanding of multiple modes of representation. Each area of study develops disciplinary literacies (e.g., scientific, economic, physical, health, linguistic, numeric, aesthetic, technological, cultural) and requires the understanding and application of multiple literacies (i.e., the ability to understand, critically evaluate, and communicate in multiple meaning making systems) in order for students to participate fully in a constantly changing world.

Construct knowledge related to various literacies

- Acknowledge the importance of multiple literacies in everyday life.
- Understand that literacies can involve words, images, numbers, sounds, movements, and other representations and that these can have different interpretations and meanings.
- Examine the interrelationships between literacies and knowledge, culture, and values.
- Evaluate the ideas and information found in a variety of sources (e.g., people, databases, natural and constructed environments).
- Access and use appropriate technologies to investigate ideas and deepen understanding in all areas of study.

Explore and interpret the world using various literacies

- Inquire and make sense of ideas and experiences using a variety of strategies, perspectives, resources, and technologies.
- Select and critically evaluate information sources and tools (including digital) based on the appropriateness to specific tasks.
- Use various literacies to challenge and question understandings and interpretations.
- Interpret qualitative and quantitative data (including personally collected data) found in textual, aural, and visual information gathered from various media sources.
- Use ideas and technologies in ways that contribute to creating new insight.

Express understanding and communicate meaning using various literacies

- Create, compute, and communicate using a variety of materials, strategies, and technologies to express understanding of ideas and experiences.
- Respond responsibly and ethically to others using various literacies.
- Determine and use the languages, concepts, and processes that are particular to a discipline when developing ideas and presentations.
- Communicate ideas, experiences, and information in ways that are inclusive, understandable, and useful to others.
- Select and use appropriate technologies in order to communicate effectively and ethically.

Developing Social Responsibility

(Related to CELs of Communication, Critical and Creative Thinking, Personal and Social Development, and Independent Learning)

Social responsibility is the ability of people to contribute positively to their physical, social, and cultural environments. It requires an awareness of unique gifts and challenges among individuals and communities and the resulting opportunities that can arise. It also requires participation with others in creating an ethical space* to engage in dialogue, address mutual concerns, and accomplish shared goals.

Use moral reasoning processes

- Evaluate the possible consequences of a course of action on self, others, and the environment in a particular situation.
- Consider the implications of a course of action when applied to other situations.
- Consistently apply fundamental moral values** such as "respect for all".
- Demonstrate a principle-based approach to moral reasoning.
- Examine how values and principles have been and continue to be used by persons and cultures to guide conduct and behaviour.

Engage in communitarian thinking and dialogue

- Model a balance in speaking, listening, and reflecting.
- Ensure that each person has an opportunity to contribute.
- Demonstrate courage to express differing perspectives in a constructive manner.
- Use consensus-building strategies to work towards shared understanding.
- Be sensitive to, and respectful of, diversity and different ways of participating.

Take social action

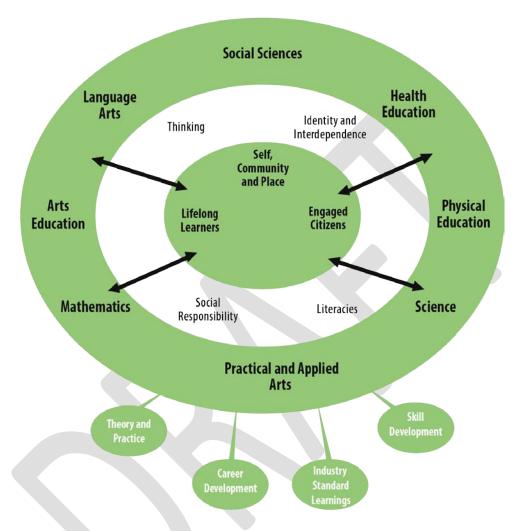
- Demonstrate respect for and commitment to human rights, treaty rights, and environmental sustainability.
- Contribute to harmony and conflict resolution in own classroom, school, family, and community.
- Provide support in a manner that is respectful of the needs, identity, culture, dignity, and capabilities of all persons.
- Support individuals in making contributions toward achieving a goal.
- Take responsible action to change perceived inequities or injustice for self and others.

**The most basic moral value underlying development of the CEL of Personal and Social Development is that of respect for persons. For further discussion, related to fundamental moral values, refer to Understanding the Common Essential Learnings: A Handbook for Teachers (1988, pages 42-49). See also the Renewed Objectives for the CELs of Critical and Creative Thinking and Personal and Social Development (2008).

^{*}An ethical space exists between separate worldviews. In this space, "we can understand one another's knowledge systems" (Ermine, 2006). For further information, see Willie Ermine's work related to ethical space.

Aim and Goals

The aim of 7-12 Practical and Applied Arts is to provide life skills to prepare students to participate as family members, community members, citizens, consumers and producers in Canadian society.



Goals are broad statements identifying what students are expected to know and be able to do upon completion of the learning in a particular area of study by the end of Grade 12. The goals of 7-12 Practical and Applied Arts are:

- Theory and Practice Students will be engaged in a balance of theory and practice for lifelong learning.
- **Career Development** Students will experience opportunities for career awareness, exploration and experience.
- **Industry Standard Learnings** Students will gain industry standard learnings to assist them in accessing post-secondary education, training and employment.
- **Skill Development** Students will develop the skills needed to enter, stay in and progress in the world of work.

Inquiry

Inquiry learning provides students with opportunities to build knowledge, abilities and inquiring habits of mind that lead to deeper understanding of their world and human experience. Inquiry builds on students' inherent sense of curiosity and wonder, drawing on their diverse backgrounds, interests and experiences. The process provides opportunities for students to become active participants in a collaborative search for meaning and understanding.

"My teacher (Elder) liked it when I asked questions, this way it reassured him that I understood his teachings. He explained every detail, the meaning and purpose. Not only talked about it, but, showed me! Communication, critical and creative thinking were important." (Traditional Knowledge Keeper Albert Scott)

Students who are engaged in inquiry:

- construct deep knowledge and deep understanding, rather than passively receiving information;
- are directly involved and engaged in the discovery of new knowledge;
- encounter alternative perspectives and differing ideas that transform knowledge and experience into deep understandings;
- transfer new knowledge and skills to new circumstances; and,
- take ownership and responsibility for their ongoing learning and mastery of curriculum content and skills.

Constructing Understanding Through Inquiry

(Adapted from Kuhlthau, Maniotes, & Caspari, 2007)

Curriculum Outcomes What are the things we wonder about and want to know more about? What questions do we have about the deeper mysteries or aspects of life? Interpret Collaborate Conclude Analyze Plan Investigate Reflect and Reflect and How do we reach a deeper understanding? Revise Revise Explore Observe Synthesize Resources Acknowledge Sources **Document Processes** What have we discovered and how will we show our deeper understanding? How are we going to use what we have discovered (e.g., apply, act, implement)?

In the Practical and Applied Arts, inquiry encompasses creating solutions to challenges through the practical application of understandings and skills. This includes processes to get from what is known to discover what is unknown. When teachers show students how to solve a challenge and then assign additional/similar challenges, the students are not constructing new knowledge through application but merely practising. Both are necessary elements of skill building in the Practical and Applied Arts, but one should not be confused with the other. If the path for getting to the end situation already has been determined, it is no longer problem solving. Students must understand this difference as well.

Inquiry learning is not a step-by-step process, but rather a cyclical process, with various phases of the process being revisited and rethought as a result of students' discoveries, insights and construction of new knowledge. Experienced inquirers will move back and forth among various phases as new questions arise and as students become more comfortable with the process. The following graphic shows various phases of the cyclical inquiry process.

An important part of any inquiry process is student reflection on their learning and the documentation needed to assess the learning and make it visible. Student documentation of the inquiry process may take the form of works-in-progress, reflective writing, journals, reports, notes, models, arts expressions, photographs, video footage, action plans and many more.

Creating Questions for Inquiry

It is important that teachers and students learn within meaningful contexts that relate to their lives, communities and world. Teachers and students need to identify big ideas and questions for deeper understanding central to the area of study.

Big ideas invoke inquiry questions. These questions are important in developing a deep understanding of the discipline or an area of study within the discipline. They do not have obvious answers and they foster high-order thinking. They invite genuine inquiry.

It is important to develop questions that are evoked by student interests and sense of wonder and have potential for rich and deep learning. These questions are used to initiate and guide inquiries that lead to deep understandings about topics, problems, ideas, challenges, issues, concepts and areas of study related to curriculum content and outcomes.

Well-formulated inquiry questions are broad in scope and rich in possibilities. Such questions encourage students to explore, observe, gather information, plan, analyze, interpret, synthesize, problem solve, take risks, create, conclude, document, reflect on learning and develop new questions for further inquiry.

The process of constructing questions for deep understanding can help student grasp the important disciplinary or interdisciplinary ideas that are situated at the core of a particular curricular focus or context. These broad questions lead to more specific questions that can provide a framework, purpose and direction for the learning activities in a lesson, or series of lessons, and help student connect what they are learning to their experiences and life beyond school.

Effective questions in Practical and Applied Arts are the key to initiating and guiding students' investigations, critical thinking, problem solving, and reflection on their own learning. Such questions include:

- Does my financial plan align with and support my goals?
- How can the decision-making process help me in addressing a financial challenge?
- How do my lifestyle choices affect my financial practices and vice versa?
- How do cultural, religious and community perspectives inform financial practices around earning, saving, spending, borrowing, sharing, investing and protecting?
- What is the relationship between financial health and well-being and emotional, physical and mental health and well-being?
- What does it mean to be financially well?
- How do world events affect my personal finances?

The above are only a few examples of questions to move students' inquiry towards deeper understanding. Effective questioning is essential for teaching and student learning, and should be an integral part of planning. Questioning should also be used to encourage students to reflect on the inquiry process and on the documentation and assessment of their own learning.

An Effective Practical and Applied Arts Program

An effective Practical and Applied Arts program provides a variety of relevant, engaging and authentic learning opportunities that are driven by student interest and facilitated through school- and work-based learning with linkages that connect the two. The course offerings emphasize:

- relevance to real life;
- hands-on learning;
- career development opportunities;
- industry standard learnings;
- connections to community; and,
- alignment with labour market needs.

Relevance to real life – Whether students enroll in PAA courses to develop skills for personal use, gain entry level employment skills or pursue post-secondary education or training such as apprenticeship, learning must be contextualized to help them see the application and relevance to the real world.

Hands-on learning – Hands-on learning gives students the opportunity to practice what they have learned using equipment and materials commonly found in the home, community or workplace. A balance between theory and practice enhances students' learning experiences.

Career development opportunities – All three levels of the career development continuum— awareness, exploration and experiential—should be supported. Students grow in their awareness of personal traits, skills and preferences that influence career decisions and in their awareness of occupational and career pathways. They explore many opportunities and may begin to experience careers firsthand through specialized work placements or classroom learning that support the refinement of skills related to a particular job or occupation. Opportunities for students to acquire industry certifications will help to enhance their employment opportunities.

Industry standard learnings – Integral to PAA curricula are industry standard learnings that ensure student learning is up-to-date and relevant to current industry standards and practices. These learnings can assist students in accessing post-secondary education as well as training and employment opportunities.

Connections to community - Students recognize the importance of their efforts when they apply their knowledge, skills and abilities to support creative and innovative community projects; they become engaged citizens making a positive contribution. Likewise, work placements within the community help to connect school- with work-based learning. Community professionals serving as mentors can encourage students to expand their career interests and to work towards achieving their career goals.

Alignment with labour market needs – Students can quickly see the importance and relevance of their learning when learning in PAA courses aligns with community labour market trends and opportunities.

Using this Curriculum

Outcomes define what students are expected to know, understand and be able to do by the end of a grade or secondary level course in a particular area of study. Outcomes provide direction for assessment and evaluation, and for program, unit and lesson planning. In PAA, outcomes that are required are those within core modules for pure courses, and those within optional modules selected at the local level.

Outcomes:

- focus on what students will learn rather than what teachers will teach;
- specify the skills, abilities, knowledge and/or attitudes students are expected to demonstrate;
- are observable, assessable and attainable; and,
- are supported by indicators which provide the breadth and depth of expectations.

Indicators are representative of what students need to know and/or be able to do in order to achieve an outcome. When planning for instruction, teachers must comprehend the set of indicators to understand fully the breadth and the depth of learning related to a particular outcome. Based on this understanding of the outcome, teachers may develop indicators that are responsive to students' needs, interests and prior learning. Teacher-developed indicators must maintain the intent of the outcome.

The set of indicators for an outcome:

- provides the intent (breadth and depth) of the outcome;
- tells the story, or creates a picture, of the outcome;
- defines the level and types of knowledge required; and,
- is not a checklist or prioritized list of instructional activities or assessment items.

Other Terms

Within curricula, the terms "including", "such as", "e.g." and "i.e." serve specific purposes:

- Including prescribes content, contexts or strategies that students must experience in their learning, without excluding other possibilities.
- **Such as** provides examples of possible broad categories of content, contexts or strategies that teachers or students may choose, without excluding other possibilities.
- E.g. offers specific examples of what a term, concept or strategy might look like.
- **I.e.** means 'that is' and clarifies the term, concept or strategy it follows.

Modules/Outcomes at a Glance

Core modules are the compulsory modules that must be covered in pure courses such as Financial Literacy 20, 30 for developmental or safety reason. Optional modules are selected to complete each 100-hour course.

Module Number	Modules (Core or Optional)	Level	Suggested Time (hrs)
1	Why Money Matters (Core) Explore the value of money.	Introductory	2-4
2	The Decision-Making Process (Core) Apply decision-making strategies to various financial scenarios.	Introductory	1-3
3	Goal Setting (Core) Develop personal goals using a variety of goal-setting models.	Introductory	2-3
4	Information Security (Core) Investigate methods for handling and storing personal and financial information securely.	Introductory	3-5
5	Net Worth (Core) Apply the concept of net worth to given scenarios.	Intermediate	3-5
6A	Budgeting - Budgeting Fundamentals (Core) Examine the principles of budgeting.	Introductory	3-5
6B	Budgeting - Personal Budget Design and Analysis (Optional) Develop monthly and annual budgets based on income and expense tracking.	Intermediate	2-4
6C	Budgeting: Applying Personal Budgets (Optional) Create and evaluate a personal budget.	Advanced	3-5
7A	Financial Institutions - Exploration (Core) Examine basic services typically provided by financial institutions for accessing and managing personal finances.	Introductory	2-6
7B	Financial Institutions B: Personal Purpose and Function (Core) Assess factors that influence one's selection of a financial institution to manage personal finances.	Advanced	5-8
8	Conducting and Monitoring Financial Transactions (Core) Explore forms, documents and processes used to conduct and monitor common financial transactions.	Introductory	2-3
9	Cheques (Optional) Explore the attributes of and uses of cheques.	Intermediate	2-3

10	Maintaining Financial Records (Optional) Maintain accurate personal financial records.	Intermediate	4-8
11	Pre-authorized Debits and Direct Deposits (Optional) Explore the use of pre-authorized payments and direct deposits.	Intermediate	3-5
12	Credible Financial Advice (Core) Assess how to find credible sources of financial advice.	Advanced	3-5
13	Non-Employment Sources of Income (Optional) Explore non-employment sources of income.	Intermediate	3-5
14A	Taxes (Core) Investigate taxes paid by individuals in Saskatchewan.	Introductory	5-8
14B	Personal Income Tax (Core) Investigate personal income tax.	Intermediate	5-10
15A	Payment for Work A (Core) Research different ways to earn an income.	Introductory	1-2
15B	Payment for Work B (Core) Assess the financial and legal implications associated with different methods of paying for work.	Intermediate	4-7
15C	Pay Stub and Deductions (Core) Examine the components of a pay stub.	Intermediate	2-4
16	Transactions for Goods and Services (Optional) Evaluate how transactions for goods and services occur.	Intermediate	2-4
17A	Lifestyle and Career A (Optional) Explore career options to support one's desired lifestyle goals.	Introductory	2-3
17B	Lifestyle and Career B (Optional) Evaluate the viability of one's chosen career to support one's desired future lifestyle.	Intermediate	3-5
18	Leaves from Work (Optional) Investigate leaves from work that are available to workers in Saskatchewan and the potential impact of these leaves on one's personal finances.	Advanced	3-5
19	Retirement Planning (Optional) Assess the importance of retirement planning as part of a personal financial plan.	Intermediate	5-7
20	Interest (Core) Examine the concept of interest.	Introductory	3-5

21	Education Planning (Core) Explore options for funding post-secondary education.	Intermediate	5-7
22A	Types of Credit (Core) Investigate various types of credit and credit products available to individuals.	Introductory	7-10
22B	Credit Reports and Credit Scores (Core) Investigate factors that influence one's credit file.	Intermediate	7-10
22C	History of Credit (Optional) Analyze the history of credit.	Advanced	7-10
22D	Obtaining and Maintaining Credit (Core) Explore the process of obtaining credit including the role of down payments and credit calculations.	Intermediate	7-10
22E	Attitudes Towards Credit (Optional) Explore how various perspectives affect an individual's attitudes towards credit.	Introductory	5-8
23	Types of Payment Cards (Optional) Investigate different types of payment cards.	Introductory	2-4
24	Mortgages (Optional) Investigate the process of negotiating and obtaining a mortgage.	Advanced	5-8
25A	Handling Debt Problems A (Core) Analyze the use and overuse of credit by individuals.	Intermediate	3-6
25B	Handling Debt Problems B (Core) Examine the processes of and alternatives to personal bankruptcy in Saskatchewan.	Advanced	3-5
26	Cell Phone Plan Options (Optional) Examine cell phone plan options.	Introductory	1-3
27	Contracts (Core) Examine financial contracts.	Intermediate	3-5
28A	Buying, Renting and Leasing (Core) Differentiate between buying, renting, and leasing.	Intermediate	3-5
28B	Vehicles: Leasing vs. Buying (Core) Investigate the processes for buying and leasing a vehicle.	Advanced	3-5
28C	Housing: Renting (Core) Assess factors involved in renting accommodation.	Intermediate	3-4
28D	Housing: Purchasing a Home (Optional) Assess factors involved in purchasing accommodation.	Advanced	3-5
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29A	Saving (Core) Examine the principles of saving money.	Introductory	1-3
29B	Saving and Investing (Core) Differentiate between savings and investing.	Introductory	1-2
29C	Criteria to Consider when Investing (Optional) Explore investment criteria.	Intermediate	1-2
29D	Stock Markets and Investment Options (Optional) Investigate stock markets and investment options.	Intermediate	5-10
29E	Investment Vehicles (Optional) Compare various investment vehicles.	Intermediate	2-4
29F	Investment Portfolio (Optional) Construct an investment portfolio that includes short-, mediumand long-term investment goals.	Advanced	10-15
30	Investment Practices in Canada (Optional) Research investment practices in Canada.	Advanced	1-2
31A	Insurance A: Principles of Insurance (Optional) Explore the importance of protection against potential financial loss.	Introductory	1-2
31B	Insurance B: Application of Insurance Policies (Optional) Examine and envision the insurance claim process.	Advanced	1-2
32A	Charitable Giving (Optional) Explore giving to registered charities, non-profit organizations and worthy causes as part of one's financial plan.	Introductory	3-5
32B	Investing in Registered Charities, Non-Profit Organizations and Worthy Causes (Optional) Examine the work of registered charities, non-profit organizations and worthy causes.	Intermediate	2-5
32C	Charitable Fundraising Project (Optional) Collaborate to plan and implement a fundraising project in one's community or school.	Advanced	10-15
33	Micro-Economics (Optional) Explore economic factors that impact personal financial decisions.	Advanced	3-5

34	Macro-Economics (Optional) Examine the impact of investing on the local, provincial and national economies.	Advanced	2-4
35	Frauds, Phishing and Scams (Core) Explore the financial risks associated with fraud, phishing and scams.	Introductory	3-5
36	Foreign Exchange (Optional) Investigate foreign exchange.	Advanced	3-5
37	Career Opportunities in the Financial Industry (Core) Investigate career opportunities in the financial industry in Saskatchewan and Canada.	Introductory	3-5
38A	Work Study Preparation (Optional) Prepare for the work placement.	Intermediate	3-5
38B	Work Study Preparation (Optional) Prepare for the work placement.	Advanced	3-5
39A	Work Study Placement (Optional) Participate in a work placement experience.	Intermediate	25-50
39B	Work Study Placement (Optional) Participate in a work placement experience.	Advanced	25-50
40A	Work Study Follow-up (Optional) Relate one's work placement experience to personal and career goals.	Intermediate	2-4
40B	Work Study Follow-up (Optional) Relate one's work placement experience to personal and career goals.	Advanced	2-4
99A	Extended Study (Optional)	Intermediate	10-25
99B	Extended Study (Optional)	Advanced	10-25

Course Configurations – Core and Suggested Optional Modules

Module Number	Modules (Core or Optional)	Level	Suggested Time (hrs)
	Financial Literacy 20		
1	Why Money Matters (Core) Explore the value of money.	Introductory	2-4
2	The Decision-Making Process (Core) Apply decision-making strategies to various financial scenarios.	Introductory	1-3
3	Goal Setting (Core) Develop personal goals using a variety of goal-setting models.	Introductory	2-3
4	Information Security (Core) Investigate methods for handling and storing personal and financial information securely.	Introductory	3-5
5	Net Worth (Core) Apply the concept of net worth to given scenarios.	Intermediate	3-5
6A	Budgeting - Budgeting Fundamentals (Core) Examine the principles of budgeting.	Introductory	3-5
6B	Budgeting - Personal Budget Design and Analysis (Optional) Develop monthly and annual budgets based on income and expense tracking.	Intermediate	3-5
7A	Financial Institutions - Exploration (Core) Examine basic services typically provided by financial institutions for accessing and managing personal finances.	Introductory	2-6
8	Conducting and Monitoring Financial Transactions (Core) Explore forms, documents and processes used to conduct and monitor common financial transactions.	Introductory	5-7
9	Cheques (Optional) Explore the attributes of and uses of cheques.	Intermediate	2-3
10	Maintaining Financial Records (Optional) Maintain accurate personal financial records.	Intermediate	8-10
11	Pre-authorized Debits and Direct Deposits (Optional) Explore the use of pre-authorized payments and direct deposits.	Intermediate	2-3
15A	Payment for Work A (Core) Research different ways to earn an income.	Introductory	1-2

15B	Payment for Work B (Core) Assess the financial and legal implications associated with different methods of paying for work.	Intermediate	4-7
15C	Pay Stub and Deductions (Core) Examine the components of a pay stub.	Intermediate	2-4
16	Transactions for Goods and Services (Optional) Evaluate how transactions for goods and services occur.	Intermediate	2-4
17A	Lifestyle and Career A (Optional) Explore career options to support one's desired lifestyle goals.	Introductory	2-3
20	Interest (Core) Examine the concept of interest.	Introductory	3-5
22A	Types of Credit (Core) Investigate various types of credit and credit products available to individuals.	Introductory	7-10
22B	Credit Reports and Credit Scores (Core) Investigate factors that influence one's credit file.	Intermediate	7-10
22D	Obtaining and Maintaining Credit (Core) Explore the process of obtaining credit including the role of down payments and credit calculations.	Intermediate	7-10
22E	Attitudes Towards Credit (Optional) Explore how various perspectives affect an individual's attitudes towards credit.	Introductory	5-8
23	Types of Payment Cards (Optional) Investigate different types of payment cards.	Introductory	2-4
25A	Handling Debt Problems A (Core) Analyze the use and overuse of credit by individuals.	Intermediate	3-6
26	Cell Phone Plan Options (Optional) Examine cell phone plan options.	Introductory	1-3
27	Contracts (Core) Examine financial contracts.	Intermediate	3-5
28A	Buying, Renting and Leasing (Core) Differentiate between buying, renting, and leasing.	Intermediate	3-5
29A	Saving (Core) Examine the principles of saving money.	Introductory	1-3
29B	Saving and Investing (Core) Differentiate between savings and investing.	Introductory	1-2

	Minimum		100
99A	Extended Study (Optional)	Intermediate	10-25
40A	Work Study Follow-up (Optional) Relate one's work placement experience to personal and career goals.	Intermediate	2-4
39A	Work Study Placement (Optional) Participate in a work placement experience.	Intermediate	25-50
38A	Work Study Preparation (Optional) Prepare for the work placement.	Intermediate	3-5
37	Career Opportunities in the Financial Industry (Core) Investigate career opportunities in the financial industry in Saskatchewan and Canada.	Introductory	3-5
35	Frauds, Phishing and Scams (Core) Explore the financial risks associated with fraud, phishing and scams.	Introductory	3-5
32B	Investing in Registered Charities, Non-Profit Organizations and Worthy Causes (Optional) Examine the work of registered charities, non-profit organizations and worthy causes.	Intermediate	2-5
32A	Charitable Giving (Optional) Explore giving to registered charities, non-profit organizations and worthy causes as part of one's financial plan.	Introductory	3-5
31A	Insurance A: Principles of Insurance (Optional) Explore the importance of protection against potential financial loss.	Introductory	1-2
29C	Criteria to Consider when Investing (Optional) Explore investment criteria.	Intermediate	1-2

Module Number	Modules (Core or Optional)	Level	Suggested Time (hrs)
	Financial Literacy 30		
6C	Budgeting: Applying Personal Budgets (Optional) Create and evaluate a personal budget.	Advanced	3-5
7B	Financial Institutions B: Personal Purpose and Function (Core) Assess factors that influence one's selection of a financial institution to manage personal finances.	Advanced	5-8
12	Credible Financial Advice (Core) Assess how to find credible sources of financial advice.	Advanced	3-5
13	Non-Employment Sources of Income (Optional) Explore non-employment sources of income.	Intermediate	3-5
14A	Taxes (Core) Investigate taxes paid by individuals in Saskatchewan.	Introductory	5-8
14B	Personal Income Tax (Core) Investigate personal income tax.	Intermediate	5-10
17B	Lifestyle and Career B (Optional) Evaluate the viability of one's chosen career to support one's desired future lifestyle.	Intermediate	3-5
18	Leaves from Work (Optional) Investigate leaves from work that are available to workers in Saskatchewan and the potential impact of these leaves on one's personal finances.	Advanced	3-5
19	Retirement Planning (Optional) Assess the importance of retirement planning as part of a personal financial plan.	Intermediate	5-7
21	Education Planning (Core) Explore options for funding post-secondary education.	Intermediate	5-7
22C	History of Credit (Optional) Analyze the history of credit.	Advanced	7-10
24	Mortgages (Optional) Investigate the process of negotiating and obtaining a mortgage.	Advanced	5-8
25B	Handling Debt Problems B (Core) Examine the processes of and alternatives to personal bankruptcy in Saskatchewan.	Advanced	3-5

28B	Vehicles: Leasing vs. Buying (Core) Investigate the processes for buying and leasing a vehicle.	Advanced	3-5
28C	Housing: Renting (Core) Assess factors involved in renting accommodation.	Intermediate	3-4
28D	Housing: Purchasing a Home (Optional) Assess factors involved in purchasing accommodation.	Advanced	3-5
29D	Stock Markets and Investment Options (Optional) Investigate stock markets and investment options.	Intermediate	5-10
29E	Investment Vehicles (Optional) Compare various investment vehicles.	Intermediate	2-4
29F	Investment Portfolio (Optional) Construct an investment portfolio that includes short-, medium- and long-term investment goals.	Advanced	10-15
30	Investment Practices in Canada (Optional) Research investment practices in Canada.	Advanced	1-2
31B	Insurance B: Application of Insurance Policies (Optional) Examine and envision the insurance claim process.	Advanced	1-2
32C	Charitable Fundraising Project (Optional) Collaborate to plan and implement a fundraising project in one's community or school.	Advanced	10-15
33	Micro-Economics (Optional) Explore economic factors that impact personal financial decisions.	Advanced	3-5
34	Macro-Economics (Optional) Examine the impact of investing on the local, provincial and national economies.	Advanced	2-4
36	Foreign Exchange (Optional) Investigate foreign exchange.	Advanced	3-5
38B	Work Study Preparation (Optional) Prepare for the work placement.	Advanced	3-5
39B	Work Study Placement (Optional) Participate in a work placement experience.	Advanced	25-50
40B	Work Study Follow-up (Optional) Relate one's work placement experience to personal and career goals.	Advanced	2-4

99B	Extended Study (Optional)	Advanced	10-25
	Minimum		100



Suggested Modules for Middle Level PAA Survey Courses

Module Number	Modules	Level	Suggested Time (hrs)	Prerequisite
1	Why Money Matters Explore the value of money.	Introductory	2-4	None
2	The Decision-Making Process Apply decision-making strategies to various financial scenarios.	Introductory	1-3	None
3	Goal Setting Develop personal goals using a variety of goal- setting models.	Introductory	2-3	None
4	Information Security Investigate methods for handling and storing personal and financial information securely.	Introductory	3-5	None
6A	Budgeting - Budgeting Fundamentals Examine the principles of budgeting.	Introductory	3-5	Module 2: The Decision- Making Process
7A	Financial Institutions - Exploration Examine basic services typically provided by financial institutions for accessing and managing personal finances.	Introductory	2-6	None
8	Conducting and Monitoring Financial Transactions Explore forms, documents and processes used to conduct and monitor common financial transactions.	Introductory	2-3	Module 7A: Financial Institutions - Exploration
15A	Payment for Work A Research different ways to earn an income.	Introductory	2-3	None
17A	Lifestyle and Career A Explore career options to support one's desired lifestyle goals.	Introductory	2-3	None
23	Types of Payment Cards Investigate different types of payment cards.	Introductory	2-4	Module 4: Information Security
26	Cell Phone Plan Options Examine cell phone plan options.	Introductory	1-3	None
29A	Saving Examine the principles of saving money.	Introductory	1-3	None

	Frauds, Phishing and Scams			Module 4:
35	Explore the financial risks associated with fraud,	Introductory	3-5	Information
	phishing and scams.			Security

Suggested Modules for Secondary PAA Survey Courses

Module Number	Modules	Level	Suggested Time (hrs)	Prerequisite
1	Why Money Matters Explore the value of money.	Introductory	2-4	None
2	The Decision-Making Process Apply decision-making strategies to various financial scenarios.	Introductory	1-3	None
3	Goal Setting Develop personal goals using a variety of goal- setting models.	Introductory	2-3	None
4	Information Security Investigate methods for handling and storing personal and financial information securely.	Introductory	3-5	None
5	Net Worth Apply the concept of net worth to given scenarios.	Intermediate	3-5	None
6A	Budgeting - Budgeting Fundamentals Examine the principles of budgeting.	Introductory	3-5	Module 2: The Decision- Making Process
6B	Budgeting - Personal Budget Design and Analysis Develop monthly and annual budgets based on income and expense tracking.	Intermediate	2-3	Module 6A: Budgeting – Budgeting Fundamentals
6C	Budgeting: Applying Personal Budgets Create and evaluate a personal budget.	Advanced	3-5	Module 5: Net Worth Module 6B: Budgeting – Personal Budget Design and Analysis
7A	Financial Institutions - Exploration Examine basic services typically provided by financial institutions for accessing and managing personal finances.	Introductory	2-6	None

7B	Financial Institutions B: Personal Purpose and Function Assess factors that influence one's selection of a financial institution to manage personal finances.	Advanced	5-8	Module 7A: Financial Institutions - Exploration
8	Conducting and Monitoring Financial Transactions Explore forms, documents and processes used to conduct and monitor common financial transactions.	Introductory	2-3	Module 7A: Financial Institutions - Exploration
9	Cheques Explore the attributes of and uses of cheques.	Intermediate	2-3	Module 7A: Financial Institutions - Exploration
11	Pre-authorized Debits and Direct Deposits Explore the use of pre-authorized payments and direct deposits.	Intermediate	3-5	Module 8: Conducting and Monitoring Financial Transactions
14A	Taxes Investigate taxes paid by individuals in Saskatchewan.	Introductory	5-8	Module 15C: Pay Stub and Deductions
14B	Personal Income Tax Investigate personal income tax.	Intermediate	5-10	Module 14A: Taxes
15A	Payment for Work A Research different ways to earn an income.	Introductory	2-3	None
15B	Payment for Work B Assess the financial and legal implications associated with different methods of paying for work.	Intermediate	4-7	Module 15A: Payment for Work A
15C	Pay Stub and Deductions Examine the components of a pay stub.	Intermediate	2-4	Module 15B: Payment for Work B
17A	Lifestyle and Career A Explore career options to support one's desired lifestyle goals.	Introductory	2-3	None
17B	Lifestyle and Career B Evaluate the viability of one's chosen career to support one's desired future lifestyle.	Intermediate	3-5	None

18	Leaves from Work Investigate leaves from work that are available to workers in Saskatchewan and the potential impact of these leaves on one's personal finances.	Advanced	3-5	None
19	Retirement Planning Assess the importance of retirement planning as part of a personal financial plan.	Intermediate	5-7	Module 6B: Budgeting - Personal Budget Design and Analysis Module 15C: Pay Stub and Deductions
20	Interest Examine the concept of interest.	Introductory	3-5	None
21	Education Planning Explore options for funding post-secondary education.	Intermediate	5-7	Module 6A: Budgeting – Budgeting Fundamentals or Module 6B: Budgeting - Personal Budget Design and Analysis
22A	Types of Credit Investigate various types of credit and credit products available to individuals.	Introductory	7-10	Module 4: Information Security Module 5: Net Worth Module 20: Interest
22B	Credit Reports and Credit Scores Investigate factors that influence one's credit file.	Intermediate	7-10	Module 22A: Credit Reports and Credit Scores
22D	Obtaining and Maintaining Credit Explore the process of obtaining credit including the role of down payments and credit calculations.	Intermediate	7-10	Module 22A: Types of Credit
22E	Attitudes Towards Credit Explore how various perspectives affect an individual's attitudes towards credit.	Introductory	5-8	None
23	Types of Payment Cards Investigate different types of payment cards.	Introductory	2-4	Module 4: Information Security

25A	Handling Debt Problems A Analyze the use and overuse of credit by individuals.	Advanced	3-6	Module 22D: Obtaining and Maintaining Credit Module 22E: Attitudes toward Credit
25B	Handling Debt Problems B Examine the processes of and alternatives to personal bankruptcy in Saskatchewan.	Advanced	3-5	Module 25A: Handling Debt Problems
26	Cell Phone Plan Options Examine cell phone plan options.	Introductory	1-3	None
27	Contracts Examine financial contracts.	Intermediate	3-5	Module 4: Information Security
28A	Buying, Renting and Leasing Differentiate between buying, renting, and leasing.	Intermediate	3-5	Module 27: Contracts
28B	Vehicles: Leasing vs. Buying Investigate the processes for buying and leasing a vehicle.	Advanced	3-5	Module 28A: Buying, Renting and Leasing
28C	Housing: Renting Assess factors involved in renting accommodation.	Intermediate	3-5	Module 28A: Buying, Renting and Leasing
29A	Saving Examine the principles of saving money.	Introductory	1-3	None
29B	Saving and Investing Differentiate between savings and investing.	Introductory	1-2	Module 20: Interest Module 29A: Saving
31A	Insurance A: Principles of Insurance Explore the importance of protection against potential financial loss.	Introductory	1-2	Module 4: Information Security
31B	Insurance B: Application of Insurance Policies Examine and envision the insurance claim process.	Advanced	1-2	Module 31A: Principles of Insurance
35	Frauds, Phishing and Scams Explore the financial risks associated with fraud, phishing and scams.	Introductory	3-5	Module 4: Information Security

36	Foreign Exchange Investigate foreign exchange.	Advanced	2-4	None
37	Career Opportunities in the Financial Industry Investigate career opportunities in the financial industry in Saskatchewan and Canada.	Introductory	3-5	None
38A	Work Study Preparation Prepare for the work placement.	Intermediate	3-5	None
38B	Work Study Preparation Prepare for the work placement.	Advanced	3-5	None
39A	Work Study Placement Participate in a work placement experience.	Intermediate	25-50	Module 38A: Work Study Preparation
39B	Work Study Placement Participate in a work placement experience.	Advanced	25-50	Module 38B: Work Study Preparation
40A	Work Study Follow-up Relate one's work placement experience to personal and career goals.	Intermediate	2-4	Module 39A: Work Study Placement
40B	Work Study Follow-up Relate one's work placement experience to personal and career goals.	Advanced	2-4	Module 39B: Work Study Placement
99A	Extended Study	Intermediate	10-25	None
99B	Extended Study	Advanced	10-25	None

Modules

Module 1: Why Money Matters (Core)					
Suggested Time: 2-4 hours		Level: Introductory	Prerequisite: None		
Outcome	Ind	licators			
Explore the value of	a.	Explore common responses to quest	ions such as:		
money.		Why do we have money?			
		• Why do people need money?			
		How much money does one really need?			
		 What are common money decisions people face? 			
		How do personal decisions about money affect self and others?			
		 Why is it important to have one's spending and savings habits under control? 			
		• What influences one's perception	on of and value of money?		
	b.	Discuss reasons (e.g., safety and sec	urity, freedom, ability to have		
		choices, ability to give back and to share, comfort and control,			
		adventure) why people value money.			
		Explain the concept that every mone opportunity cost).	ey decision involves a trade-off (i.e.,		

Module 2: The Decision-Making Process (Core)						
Suggested Time: 1-3 hours		Level: Introductory	Prerequisite: None			
Outcome		licators				
Apply decision-making	a.	Discuss how factors such as one's ne	eds, wants, habits, values, risks,			
strategies to various		economic influences and current financial situation affect one's				
financial scenarios.		decisions.				
	b.	Identify and role-play various scenarios using decision-making				
		strategies such as agonizing, procrastination, spontaneity, compliance				
		and security.				
	c.	. Analyze the effectiveness of various decision-making strategies applied				
		to given financial scenarios.				
d.		. Discuss how different decision-making strategies may be used for				
		different situations.				

Module 3: Goal-Setting (Core)						
Suggested Time: 2-3 hours		Level: Introductory	Prerequisite: None			
Outcome Indicators						
Develop personal goals	a. Determine individual needs and wants.					
using a variety of goal- b.		o. Discuss the significance of setting goals in one's life.				
setting models.	c.	c. Research the characteristics of various models (e.g., SMART, PACED)				
	for decision-making and goal setting.					
d.		d. Develop personal short-, medium- and long-term goals that include				
		goals for building personal competence and confidence in managing				
		one's money/finances.				

Module 4: Information Security (Core)					
Suggested Time: 3-5 hours	1	Level: Introductory	Prerequisite: None		
Outcome	Indi	cators			
Investigate methods for	a. I	dentify various documents suc	h as receipts, bank statements, job		
handling and storing	6	applications, resumes and pass	ports which contain sensitive		
personal and financial	i	nformation that others could u	use fraudulently.		
information securely.	b. I	Recognize when personal infor	mation (e.g., social insurance number,		
	í	account numbers, passwords, passport information) should remain			
	(confidential.			
	c. I	. Identify how documents that contain sensitive information may be			
		stored and protected using various tools and techniques such as a			
		afety deposit box, a fire proof	safe, a secured electronic folder and		
	9	hredding.			
	d. /	Assess the need for keeping de	bit and credit card information such as		
	t	he card number, card verificat	ion value/card verification code		
		CVV/CVC), and personal identi	fication number secure.		
	e. I	Discuss the level of security ass	ociated with common payment		
	ı	nethods such as cash, cheque,	electronic transfer, credit card, bank		
	(draft, manager's trust cheque a	and prepaid credit card.		

Module 5: Net Worth (Core)				
Suggested Time: 3-5 hours		Level: Intermediate	Prerequisite: None	
Outcome Indi		cators		
Apply the concept of net	a.	Differentiate between assets and lia	bilities.	
worth to given scenarios.	b.	Differentiate between appreciating a	and depreciating assets.	
c.		Determine the equity of an asset at a specific time.		
d.		Provide examples of assets and liabilities that determine one's		
		personal net worth.		
	e.	Investigate how negative equity affects investing and net worth.		
	f.	Design scenarios that demonstrate the importance of net worth to an		
	i	individual's investment portfolio.		
g.		Calculate net worth for oneself or for given scenarios.		
h.		Calculate net worth and determine its importance within an overall		
	1	financial plan for a given scenario.		

Module 6A: Budgeting - Budgeting Fundamentals (Core)					
Suggested Time: 3-5 hours		Level: Introductory	Prerequisite: Module 2		
Outcome	Inc	dicators			
Examine the principles of	a.	Describe the role and importance of	of budgeting in financial planning		
budgeting.		for self and other uses (e.g., an org event).	anization or club, a small-scale		
	b.	Provide examples of the types of in	come (e.g., employment and		
		other) and expenses (e.g., fixed, va	riable) typically included in a		
		personal budget.			
	c.	Discuss the importance of tracking income and expenses over a period			
		of time prior to developing a personal budget.			
	d.	Identify reasons why people fail to follow budgets.			
	e.	Discuss pitfalls of living beyond one's means.			
	f.	Provide examples of the types of income and expenses that might be			
		included in a non-personal budget or club or for a small-scale event).	(e.g., a budget for an organization		
	g.	Examine and apply budgeting strate income and expenses.	egies using technology that tracks		
	h.	Discuss the concept of opportunity money.	cost in determining how to spend		
	i.	Develop a simple budget for self or	for another use (e.g., an		
		organization or club, a small-scale e	event).		
	j.	Summarize how budgets will evolve	e and change as one moves		
		through various life stages.			
	k.	Examine various cultural and/or rel	igious perspectives on budgeting.		

Nodule 6B: Budgeting - Personal Budget Design and Analysis (Optional)					
Suggested Time: 2-4 hours		Level: Intermediate	Prerequisite: Module 6A		
Outcome Ind		ators			
Develop monthly and annual	a. Ex	camine a variety of tools (e.g., app	s, software) designed for tracking		
budgets based on income	ex	rpenditures.			
and expense tracking.	b. D	esign and implement a system for	tracking monthly and annual income		
	and expenses using appropriate technology.				
	c. Cl	c. Classify income and expenses as monthly or annual and fixed or variable.			
	d. Id	d. Identify common categories (e.g., housing, utilities, entertainment,			
	tr	travel, food) found in personal budgets.			
	e. Research budgeting advice such as the '50/30/20 Rule' commonly				
	pr	ovided by financial experts.			
	f. Aı	Analyze monthly and annual expenses to determine patterns and trends			
	in	in personal spending.			
	g. De	Develop and refine monthly and annual budgets that reflect tracked			
	in	income and expenses.			
	h. Re	eflect on personal spending habits			

Module 6C: Budgeting - Applying Personal Budgets (Optional)						
Suggested Time: 3-5 hours		Level: Advanced	Prerequisite: Modules 5, 6B			
Outcome	Ind	icators				
Create and evaluate a	a.	Create and implement a personal b	udget based on one's current			
personal budget.		financial situation or a given scenar	io.			
	b.	Compare the financial feasibility of and work options.	different post-secondary education			
c.		Create a budget that reflects an individual's income and expenses for a minimum of three to five years following high school completion.				
	d. Discuss unexpected budget expenses that may result from a conditions such as moving to secure employment in anothe employment, unemployment, underemployment and econd lifestyle changes.		e employment in another location,			
	e. Discuss ways to reduce expenditures that may not require changes (e.g., reducing fees for products and services such banking fees or cell phones).		, , , , , , , , , , , , , , , , , , , ,			
f.		Modify an existing budget to account for changing conditions.				
	g.	Reflect on the effectiveness of a pe adjust the budget to achieve chang				

Module 7A: Financial Institutions - Exploration (Core)					
Suggested Time: 2-6 hours		Level: Introductory	Prerequisite: None		
Outcome	Indi	cators			
Examine basic services	a.	Identify various types of finance	cial institutions (e.g., virtual banks, bricks-		
typically provided by		and-mortar banks, credit unio	ns, payday loan institutions, alternative		
financial institutions for		lenders, international banks, in	nsurance companies, mortgage		
accessing and managing		companies).			
personal finances.	b.	Research common financial se	ervices or products such as chequing and		
		savings accounts, debit and cr	edit cards, telephone banking, mobile		
		banking, online banking and automated teller machine (ATM) bar			
	c.	Identify fees commonly associated with various financial services.			
	d.	. Discuss reasons why consumers are often skeptical about the fees			
		charged by financial institutions.			
	e.	Explore ways to minimize final	ncial service fees.		
	f.	Describe the process and requ	s and requirements, including personal		
		identification required, to app	ly for an account at a financial institution.		
	g.	Identify commonly used terms	s (e.g., services charges, interest rates,		
		deposits, withdrawals, overdraft) within the financial services industry.			
	h.	h. Investigate how financial institutions make money.			
	i.		evied by financial institutions that make		
		some consumers skeptical.			

Module 7B: Financial Institutions - Personal Purpose and Function (Core)					
Suggested Time: 5-8 hours		Level: Advanced	Prerequisite: Module 7A		
Outcome	Indicators				
Assess factors that influence	a. (Compare services provided by various	ous financial institutions including		
one's selection of a financial	1	those responsive to specific cultures (e.g., Islamic banking).			
institution to manage	b.	. Investigate ownership structures of various financial institutions			
personal finances.	i	including credit unions and banks.			
	c. (Compare options, including their as	ssociated fees, for youth, students		
		and adults for managing personal f	inances from various financial		
	i	nstitutions.			
	d.	Examine financial services available	e to meet one's personal financial		
		needs or for given scenarios.			
		dentify financial institutions whose	e services best meet the needs for		
	ı	. Identify financial institutions whose services best meet the needs for managing personal finances for self or for given scenarios.			

Module 8: Conducting and Monitoring Financial Transactions (Core)				
Suggested Time: 2-3 hours		Level: Introductory	Prerequisite: Module 7A	
Outcome	Ind	icators		
Explore forms, documents	a.	Discuss common financial transac	tions (e.g., deposits, withdrawals,	
and processes used to		direct deposits, e-transfers, chequ	ues, pre-authorized payments, direct	
conduct and monitor		deposits).		
common financial	b.	Identify common financial transac	ctions and service charges reported on	
transactions.	a financial statement.			
	c. Explain how an e-transfer works for both the sender and the			
	d.	Research stop payment options for an e-transfer.		
	e.	Discuss the importance of monito	ring one's financial transactions and	
		financial statements for accuracy.		
	f.	Discuss how one might monitor fi	nancial transactions manually and	
		using technologies.		
	g. Research common terms and conditions of an account, such			
	process and time restriction for reporting inaccuracies on a bank		eporting inaccuracies on a bank	
		statement or the rules for clearing	g fraudulent items.	
	h.	Research emerging payment trend	ds.	

Module 9: Cheques (Optiona	I)			
Suggested Time: 2-3 hours		Level: Intermediate	Prerequisite: Module 7A	
Outcome	Indi	cators		
Explore the attributes and	a.	Discuss what a cheque is and	why cheques are used.	
uses of cheques.	b.	Identify information found on	a cheque including the account number,	
		transit numbers, and financial	l institution number.	
	c.	Identify when different types	of cheques (e.g., void, personal, certified,	
		travellers) might be used.		
	d.	non-sufficient funds, post- and stale-		
		dated) related to the use of cl	heques.	
	e.	Discuss stop payment options	associated with cheques.	
	f.	Differentiate between restrict	tive, special and blank endorsements of a	
		cheque.		
	g. Prepare financial forms and documents including deposit slips and			
	cheques.			
	h.	Record transactions using a pa	aper or electronic cheque register.	

Module 10: Maintaining Financial Records (Optional)				
Suggested Time: 4-8 hours		Level: Intermediate	Prerequisite: Module 8	
Outcome	Inc	dicators		
Maintain accurate	a.	Discuss the importance of maintaini	ng accurate personal financial	
personal financial records.		records.		
	b.	Complete a bank reconciliation form	using a running balance and bank	
		statement.		
	c.	Confirm the accuracy of a bank reconciliation using a bank statement		
		and running balance.		
	d.	Compare how different methods of payment (e.g., debit card, credit		
		card, mobile payment, cheque, online payment, electronic funds		
		transfer, pre-authorized payment) a	ffect the monitoring of one's	
		account balance.		
	e.	Track financial transactions for self or for a given scenario while		
		maintaining a running balance and n	nonitoring the account balance to	
		ensure sufficient funds are available for expenditures (e.g., savin		
		contributions, credit card payments,	, pre-authorized payments,	
		unanticipated expenses).		

Module 11: Pre-authorized Debits and Direct Deposits (Optional)				
Suggested Time: 3-5 hours		Level: Intermediate	Prerequisite: Module 8	
Outcome	Inc	licators		
Explore the use of pre-	a.	Identify common recurring depo	osits and pre-authorized payments	
authorized payments and		(e.g., salary, cell phone bills, loa	ns, vehicle registration, insurance,	
direct deposits.		savings contributions).		
	b.	Describe the advantages and dis	sadvantages of pre-authorized	
		payment plans and direct depos	sits.	
	c.	Discuss the importance of moni	toring one's account to ensure pre-	
		authorized payments and direct	deposits are made or received on	
	time.			
	d.	Explain the importance of keepi	ng sufficient funds available to cover	
		pre-authorized expenses.		
	e.	Describe the process for cancell	ing pre-authorized payments.	
	f.	Discuss the consequences assoc	ciated with recurring overdrafts on	
		one's account.		
	g.	. Research the rights and responsibilities associated with direct		
		deposits and pre-authorized pay	yments.	
	h.	Investigate the common elemen	nts of pre-authorized payment	
		agreements and direct deposit a	authorizations.	

Module 12: Credible Financial Advice (Core)				
Suggested Time: 3-5 hours		Level: Advanced	Prerequisite: Module 7B	
Outcome	Ind	dicators		
Assess how to find credible	a.	Identify various roles in the financial ir	ndustry such as Certified Financial	
sources of financial advice.		Planner (CFP), investment adviser, loa	ns officer and accountant.	
	b.	Investigate how various financial prof	essionals are paid and earn a	
		living.		
	c.	. Discuss the accreditation required by professionals in the financial		
		industry in Saskatchewan.		
	d.	Discuss how to find credible financial a	advice.	
	e.	Identify financial industry professional	s in one's community.	
	f.	f. Pose questions related to various scenarios that could be answere		
		a financial professional.	,	
	g.	Research the advantages and disadvar	ntages of obtaining financial	
		advice from sources such as the Interr		

Module 13: Non-Employment Sources of Income (Optional)					
Suggested Time: 3-5 hours		Level: Intermediate	Prerequisite: None		
Outcome	In	dicators			
Explore non-employment sources of income.	a. b. c. d.	Discuss how an inheritance may contribute to one's personal finance. Explain the purpose and function of a pension. Investigate financial risks and social pitfalls associated with overreliance on lotteries and gambling as sources of income. Distinguish eligibility criteria for a variety of government programs (e.g., tax benefits, welfare, employment insurance, subsidized house subsidized health care).			

Module 14A: Taxes (Core)				
Suggested Time: 5-8 hours		Level: Introductory	Prerequisite: Module 15C	
Outcome	Indica	tors		
Investigate taxes paid by	a. Di	scuss why individuals pay taxes	and how taxes are used.	
individuals in	b. Re	cognize the purpose of a Social	Insurance Number (SIN) as it	
Saskatchewan.	re	relates to taxes and government programs.		
	c. Identify various forms of taxation including personal income tax			
	Goods and Services Tax (GST), Provincial Sales Tax (PST), property tax			
	an	and excise duty.		
	d. Discuss the importance of tax documents (e.g., T-4, T-5, statement			
	ea	rnings, TD-1s).		

Module 14B: Personal Income Taxes (Core)				
Suggested Time: 5-10 hours		Level: Intermediate	Prerequisite: Module 14A	
Outcome	Indicators			
Investigate personal	a. Detern	nine one's responsibilities wit	h respect to filing and paying	
income tax.	income	e tax.		
	b. Compa	are marginal and effective tax	rates.	
	c. Differe	entiate between a tax credit (e	.g., basic personal amount,	
	depen	dent children and tuition, edu	cation amounts) and a tax	
	deduction (e.g., child care expenses, RRSP contribution).d. Discuss benefits and credits such as the Goods and Services Tax			
	credit,	child tax benefit and working	income tax benefit.	
	e. Explore	e tax exemptions available to	various groups including First	
	Nation	s, Métis and Inuit peoples as	well as new Canadians.	
	f. Compl	ete an income tax return for s	elf or a given scenario.	
	g. Explore the role of an income tax specialist (e.g., an accountant) in			
	helping	g individuals and businesses m	nake sound financial decisions to	
	minim	ize their tax burden.		

Module 15A: Payment for Work A (Core)				
Suggested Time: 1-2 hours		Level: Introductory	Prerequisite: None	
Outcome	Indicators			
Research different ways to	a.	a. Describe types of employment and self-employment typically available		
earn an income.		to students.		
	b.	Differentiate methods of earning an income such as contract, salary,		
		wages, piecework, gig employment, commission, and self-employment.		
	c.	Discuss ways (e.g., direct deposit, cheque, cash, e-transfer, goods/		
		product) in which earnings can be p	oaid to workers.	

Module 15B: Payment for Work B (Core)				
Suggested Time: 4-7 hours		Level: Intermediate	Prerequisite: Module 15A	
Outcome	Indi	icators		
Assess the financial and legal	a.	Compare the advantages and disadv	antages of being self-employed to	
implications associated with		being an employee.		
different methods of paying	b.	Calculate gross pay for various meth	ods of earning (e.g., hourly, salary,	
for work.		commission, piecework, gig employr	ment and wages).	
	c.	c. Differentiate between gross pay and net pay or "take home pay."		
	d.	Explore the impact of different pay periods (e.g., project completion,		
		weekly, bi-monthly, monthly) on managing one's finances.		
	e.	Examine employer responsibilities with respect to such things as		
		issuing payment for work, matching Canada Pension Plan deductions		
		and deducting employment insurance	ce (EI) premiums as outlined in	
		provincial and federal legislation.		
	f.	Examine the ethics and legality of "under the table" payments for		
		work.		

Module 15C: Pay Stub and Deductions (Core)				
Suggested Time: 2-4 hours		Level: Intermediate	Prerequisite: Module 15B	
Outcome	Ind	icators		
Examine the components of a	a.	Identify the common components o	of a pay stub including pay period,	
pay stub.		gross pay, deductions, net pay, emp	oloyer contributions, hours worked	
		or projects completed.		
	b.	Explain the purpose of each component of a pay stub.		
	c.	Differentiate between required and voluntary deductions on a pay stub.		
	d.	Explain the purpose of deductions in	ncluding Canada Pension Plan (CPP),	
		Employment Insurance (EI), income tax, medical insurance, union dues		
		and contributions to company pensi	ion plans.	
	e.	Calculate and verify accurate values	for gross pay, deductions and net	
	pay on a variety of pay stubs. f. Discuss ways to deal with discrepancies in calculations on a pay stu			
			cies in calculations on a pay stub	
		which result in an inaccurate net pa	y.	

Module 16: Transactions for Goods and Services (Optional)				
Suggested Time: 2-4 hours		Level: Intermediate	Prerequisite: None	
Outcome	Ind	icators		
Evaluate how transactions	a.	Discuss the differences between go	oods and services.	
for goods and services	b.	Analyze options (e.g., e-commerce,	, retail, privately, telephone) for	
occur.		buying and selling goods and service	ces.	
	c.	Investigate requirements for collection	ting and remitting Provincial Sales	
		Tax (PST) and Goods and Services T	ax (GST) as a seller of goods and	
		services.		
	d.	Discuss the advantages and disadva	antages of various methods of	
		payment (e.g., cash, cheque, mone	y order, bank draft, debit card, e-	
		transfer, credit card, virtual debit, v	worldwide online payments) for	
		goods and services.		
	e.	Investigate ways that payments are	e made in other countries such as	
		using WeChat or facial recognition	in China.	
	f.	Speculate on the future of method:	s of payment and technologies	
		(e.g., CryptoCurrency, biometrics, k	plockchain) and the move towards	
		a cashless society.		
	g. Calculate total transaction costs, taking into consideration tax fees such as transaction fees, shipping and handling, Goods at		king into consideration taxes and	
			oing and handling, Goods and	
		Services Tax (GST), Provincial Sales	Tax (PST), Harmonized Sales Tax	
		(HST), duties, and brokerage fees.		

Module 17A: Lifestyle and Career A (Optional)				
Suggested Time: 2-3 hours		Level: Introductory	Prerequisite: None	
Outcome	Ind	icat	ors	
Explore career options to	a.	De	fine the term, lifestyle.	
support one's desired	b.	De	scribe one's current lifestyle	e.
lifestyle goals.	c.	Ide	entify one's current needs a	nd wants.
	d. Explore how various perspectives (e.g., cultural, religious, community) affect one's lifestyle.			ves (e.g., cultural, religious, community)
	e.	e. Describe one's desired lifestyle goals post- graduation.		
	f.	f. Research costs (e.g., housing, transportation, entertainment, education associated with one's desired lifestyle goals.		
	g.	g. Investigate several career options.		
	h.	h. Compare the costs of one's desired lifestyle with the anticipated income		
		lev	vel of several career options	to determine their feasibility.

Module 17B: Lifestyle and Career B (Optional)			
Suggested Time: 3-5 hours		Level: Intermediate	Prerequisite: None
Outcome	Indicat	ors	
Evaluate the viability of	a. Co	mpare the earning potential of or	ne's chosen career to the costs
one's chosen career to	ass	sociated with one's desired future	e lifestyle.
support one's desired future	b. Dis	scuss ways (e.g., increase income,	reduce expenses) to align the
lifestyle.	earning potential of one's chosen career with the costs assortione's desired future lifestyle. c. Suggest opportunities (e.g., side businesses, e-commerce, businesses, promotions, bonuses) for earning additional support one's desired future lifestyle.		sinesses, e-commerce, buy-and-sells, es) for earning additional income to e.
	e. Inv wo f. Dis jok	worker benefits, sick days) associated with one's chosen career.	

Module 18: Leaves from Work (Optional)				
Suggested Time: 3-5 hours	Suggested Time: 3-5 hours		Prerequisite: None	
Outcome Indicat		cators		
Investigate leaves from work that are available to workers in Saskatchewan	a. Examine a variety of leaves (e.g., sick leave, disability, maternity, parental, leave of absence) typically available to Saskatchewan workers.			
and the potential impact on personal finances.		b. Analyze the advantages and disadvantages associated with each type of leave.		

Module 19: Retirement Planning (Optional)			
Suggested Time: 5-7 hours	В	T	Prerequisite: Modules 6B, 15C
Juggesteu Tille. 3-7 Hours		Level. Intermediate	rerequisite. Wouldes ob, 130
Outcome	Indi	cators	
Assess the importance of	a.	Discuss the risks and rewards asso	ciated with having a pension plan.
retirement planning as part	b. (Compare the strategies for investi	ng in pension funds commonly used
of a personal financial plan.			eers to those used by adults who are
		much further along in their career	
		Explain the process of contributing	
		Explain the differences between " benefits."	defined contributions" and "defined
	e.	Investigate different types of pens	sion plans (e.g., Canada Pension Plan
	((CPP), Saskatchewan Pension Plan (SPP), group, private).	
		f. Research the prevalence of private pension plans available to workers Saskatchewan.	
	_	g. Identify and verify CPP and other pension deductions and contributions on a variety of pay stubs.	
		n. Discuss the role of a Registered Retirement Savings Plan (RRSP) in contributing to one's retirement income.	
		Discuss the role of a Tax-Free Savi planning.	ngs Account (TFSA) in retirement
	_	Explore how various perspectives affect one's retirement planning.	(e.g., cultural, religious, community)
	k.	Predict the future of pension plan	s and the resulting impact on
		retirement planning given factors	such as people living longer,
	i	increasing health costs and the su	stainability of pension plans such as
		CPP.	
	Desi	gn a budget that includes planned	retirement savings or investments.

Module 20: Interest (Core)					
Suggested Time: 3-5 hours		Level: Introductory	Prerequisite: None		
Outcome	Inc	dicators			
Examine the concept of	a.	Investigate the time-value of mon	ey (TVM).		
interest.	b.	Explain the variables of simple and	d compound interest, including time,		
		interest rate and principal.			
	c.	. Compare the effect of compound and simple interest on short- and			
		long-term investments.			
	d.		Solve contextual problems that involve simple and compound		
		interest.			
	e.	. Predict results for a variety of investments involving simple and			
		compound interest.			
	f.	Compare how various online inter	rest calculators can be used to		
	calculate results for a variety of investments meet one's needs		vestments meet one's needs.		
	g.	Calculate future value of money u	sing technologies such as		
		spreadsheets and graphing calcula	ators.		

Module 21: Education Planning (Core)				
Suggested Time: 5-7 hours		Level: Intermediate	Prerequisite: Module 6A or 6B	
Outcome	Indi	cators		
Explore options for funding	a.	Explore the role of scholarships, gra	ants and bursaries in funding post-	
post-secondary education.		secondary education plans.		
	b.	Explore student loans and student	lines of credit as options for funding	
		post-secondary education plans.		
	c.	Discuss the income tax benefits of post-secondary student loans.		
	d.	Discuss the function of government programs such as a Registered		
		Education Savings Plan (RESP) in funding post-secondary education.		
	e.	Explore funding available to students who are members of a First		
		Nation or Métis organization in accordance with their treaty rights.		
	f.	f. Calculate the total costs associated with a variety of post-secondar pathways.		
	g.	Explore strategies for repaying stud	dent debt upon graduation from	
		post-secondary education, including programs such as the Repayment		
		Assistant Plan (RAP).		
	h.	Design a financial plan that include	s a post-secondary pathway of	
		interest for the first five years beyo	nd high school.	

Module 22A: Types of Credit (Core)			
Suggested Time: 7-10 hours		Level: Introductory	Prerequisite: Modules 4, 5, 20
Outcome	Inc	licators	
Investigate various types	a.	Differentiate between per	sonal and consumer credit.
of credit and credit	b.	Differentiate among differ	ent types of credit including secured,
products available to		unsecured, revolving and i	nstallment.
individuals.	c.	Identify the characteristics	s, including the average annual interest rate,
		of various credit products	such as:
		 credit cards 	
		 lines of credit 	
		 personal loans 	
		 student loans 	
		• student lines of credi	t
		 mortgages 	
		home equity lines of credit	
		 payday loans 	
		• leases	
		 credit card cash advances 	
		balance transfers	
		consolidation loans	
		balloon payment loar	ns
	d.	Describe situations when o	one might use various credit products.
	e.	Justify the choice of one o	r more credit products for a variety of
		personal circumstances or	given scenarios (e.g., financing post-
		secondary education, buyi	ng a car, buying a computer).
	f.		rce of income (e.g., self-employment
			an employer) can affect one's access to
		credit.	
	g.	Explore how family perspe	ectives, culture, community influencers and
	-		e one's attitude towards credit.

Module 22B: Credit Reports and Credit Scores (Core)					
Suggested Time: 7-10 hours		Level: Intermediate	Prerequisite: Module 22A		
Outcome	Inc	licators			
Investigate factors that	a.	Examine the elements of a credit fi	le including credit report, credit		
influence one's credit file.		score and credit ranking.			
	b.	Identify reputable national credit b	ureaus in Canada (i.e. Equifax and		
		TransUnion).			
	c.	Discuss services provided by credit bureaus.			
	d.	Describe the process for obtaining one's credit file.			
	e.	Identify the steps necessary to report and correct mistakes in one's			
		credit file.			
	f.	List factors such as pre-approved c	redit or credit checks that impact		
		one's credit score.			
	g.	Discuss ways to build a credit score	e and to rehabilitate a damaged		
		credit score.			
	h.	Analyze how lenders use one's cred	dit file to determine the amount of		
		credit available, the interest rate a	nd the term of a loan.		

Module 22C: History of Credit (Optional)					
Suggested Time: 7-10 hours		Level: Advanced	Prerequisite: Modules 20, 22A		
Outcome	Inc	licators			
Analyze the history of	a.	Explore the origins of credit incl	uding the use of credit during ancient		
credit.		times, the middle ages, fur-trad	ing days and present day.		
	b.	Explore the historical, cultural a	nd contemporary significance of credit		
		contracts.			
	c.	, , , , , , , , , , , , , , , , , , ,			
			world events.		
	d.	Investigate the effects of historical events (e.g., colonization, signing			
		of treaties, the Great Depression, civil and world wars, recessions) on			
		credit.			
	e.	Explore how past economic eve	nts such as the Debt Crisis of the		
		1980s, Housing Bubble and Cred	dit Crisis of 2007-08, and the Dotcom		
		Crash of 2002-03 can have a las	ting effect on economic conditions.		

Suggested Time: 7-10 hours	Level: Intermediate	Prerequisite: Module 22A
Outcome	Indicators	
Explore the process of obtaining credit including	•	ce ratio (TDSR) impacts one's access to
the role of down payments and credit calculations.	 a. Explain how total debt service ratio (TDSR) impacts one's credit. b. Describe situations when a down payment for a purchase and when it is optional. c. Justify the choice in making an optional down payment for scenario. d. Perform credit calculations (e.g., monthly payments, totatime to pay balance in full) using various technologies inconline tools. e. Assess why different credit products have different interest. f. Explain the 5 Cs (i.e., character, capacity, capital, collaters conditions) of credit. g. Discuss how creditors use the 5 Cs to determine one's creditworthiness. 	

Module 22E: Attitudes towards Credit (Optional)				
Suggested Time: 5-8 hours		Level: Introductory	Prerequisite: None	
Outcome	Inc	dicators		
Explore how various	a.	Explore the impact of family perspec	ctives, community influencers and	
perspectives affect an	personal experiences on one's attitude towards and uses of credit.			
individual's attitudes	b.	b. Discuss the impact that access to credit has on one's lifestyle choices.		
towards credit.	c. Explore other options rather than using credit to make a purchase.			
	d.	d. Investigate cultural perspectives on borrowing, relative to self or		
		communities such as First Nations o	r non-western cultures.	

Module 23: Types of Payment Cards (Optional)			
Suggested Time: 2-4 hours		Level: Introductory	Prerequisite: Module 4
Outcome	Indicators		
Investigate different	a.	Differentiate between types	of payment cards including gift, pre-paid,
types of payment cards.		credit, and debit cards.	
	b.	Discuss how students may ga cards.	in access to various types of payment
	c.	Analyze credit card statemen	its to understand the main components
		such as:	
		charges	
	payments		
		interest	
		 minimum payment amou 	unt
		• minimum payment warni	ing
		balances	
	d. Identify the steps necessary to report and correct mistak		to report and correct mistakes in credit
		card statements.	
	e.	Calculate the cost of purchas making the minimum payme	ses on credit given scenarios that include ent each month.

Module 24: Mortgages (Optional)					
Suggested Time: 5-8 hours		Level: Advanced	Prerequisite: Modules 22D, 27		
Outcome	Indi	cators			
Investigate the process	a. E	xplain what a mortgage is and its	main purpose.		
of negotiating and	b. I	dentify terms of a mortgage contr	ract such as interest rate, prepayment		
obtaining a mortgage.	þ	enalty, appraisal fee, prepayment	t privileges and portability.		
	c. E	xamine how gross debt service ra	itio (GDSR) impacts one's ability to		
	C	obtain a mortgage.			
	d. E	xplain the role of the Canada Mor	rtgage and Housing Corporation		
	(CMHC) in obtaining a mortgage.			
	e. [Determine current CMHC requiren	nents regarding mortgage insurance.		
	f. I	nvestigate components of a morte	gage, such as term length, closed vs.		
	c	open terms, fixed vs. variable rates, and amortization period.			
	g. (Compare various ways of obtaining a mortgage (e.g., through a bank,			
	c	credit union or mortgage broker).			
	h. C	Compare interest rates associated with different types of mortgages			
	ā	vailable through various lenders.			
	i. [Determine the advantages and dis-	advantages of paying a mortgage		
	þ	prepayment penalty.			
	j. [Determine ways to use the equity	in one's home (e.g., 2 nd mortgage,		
	H	lome Equity Line of Credit (HELOC	C)) or Registered Retirement Savings		
	F	Plan funds to obtain additional financing. k. Discuss one's ability to make mortgage payments in the event of			
	k. [
	ι	unforeseen events such as rising interest rates, job loss, death of a			
	þ	partner or economic recession.			
	I. E	xamine consumer and lender righ	nts and responsibilities related to		
	r	nortgages.			

Module 25A: Handling Debt Problems A (Core)					
Suggested Time: 3-6 hour	Suggested Time: 3-6 hours		Prerequisite: Modules 22D, 22E		
Outcome	Indica	ators			
Analyze the use and	a. [Discuss how responsible use of cre	edit can positively impact one's		
overuse of credit by	future access to credit.				
individuals.	b. Discuss reasons why debts may be considered as "good" or "bad."				
	с. [Discuss the potential risks of carrying too much debt on self and others.			
		Research the relationship between emotional and mental health and	n financial well-being and physical,		
	 e. Investigate ways to manage one's debt including consolidation of loans. 				
	f. Investigate conditions necessary for debt to be sent to debt collecti				
	ā	and how this can affect one's futu	re access to credit.		

Module 25B: Handling Debt Problems B (Core)					
Suggested Time: 3-5 hour	s	Level: Advanced	Prerequisite: Module 25A		
Outcome	Inc	licators			
Examine the processes	a.	Investigate the alternatives (e.g.,	consolidation loans, credit counselling,		
of and alternatives to		debt repayment program, consur	ner proposal) to filing for personal		
personal bankruptcy in		bankruptcy in Saskatchewan.			
Saskatchewan.	b.	Investigate the benefits of debt co	onsolidation including the impact on		
	one's credit score.				
	c.	Explain the factors that may lead one to file for personal bankruptcy.			
	d.	Determine assets that are seized and assets that are protected in a			
		bankruptcy proceeding.			
	e.	Determine what debts will be elir	ninated and what debts will remain		
	`	after declaring bankruptcy in Sask	catchewan.		
	f.	Describe the steps for filing for pe	ersonal bankruptcy in Saskatchewan.		
	g.	Evaluate the short- and long-term	effects (e.g., emotional, access to		
	credit, stigma) from filing for bankruptcy.				
	h. Discuss myths often associated with bankruptcy (e.g., leaving the				
		country, claiming bankruptcy on s	student loans).		

Module 26: Cell Phone Plan	Module 26: Cell Phone Plans Options (Optional)					
Suggested Time: 1-3 hours		Level: Introductory	Prerequisite: None			
Outcome	Indic	ators				
Examine cell phone plan	a. D	fferentiate among cell phone cor	tracts, prepaid and pay-as-you-go			
options.	ce	ell phone services.				
	b. Ca	alculate the total cost of ownersh	ip for a variety of cell phone			
	cc	contracts from a variety of cell phone providers and with varying				
	cc	conditions (e.g., free phone with a contract for a minimum number of				
	ує	years, option to purchase the phone outright, monthly instalment				
	payment plan for the phone).					
	c. D	. Define the term "contract" and explain what makes a legally binding				
	financial contract.					
	d. Re	. Research who is eligible to sign and hold a cell phone contract in				
	Sa	Saskatchewan.				
	e. In	vestigate consumer rights and re	sponsibilities associated with a cell			
	phone contract or service.					
	f. Ex	camine factors that could lead to	a breach of contract.			

Module 27: Contracts (Core)				
Suggested Time: 3-5 hours		Level: Intermediate	Prerequisite: Module 4	
Outcome	Ind	icators		
Examine financial	a.	Identify the components of a fir	nancial contract.	
contracts.	b.	Discuss the rights and responsib	pilities of the signatories of a	
		financial contract.		
	c.	Provide examples of common fi	nancial contracts for goods and	
		services such as cell phones, ve	hicles, credit cards, warranties,	
		housing, lines of credit and loans.		
	d.	Discuss how a salesperson of these goods and services are paid and		
		the sales tactics they may use.		
	e.	Examine factors that could lead	to a breach of contract and the	
		potential resulting consequence	es.	
	f.	Investigate components such as	s subscription-renewals, termination	
		and extended warranty information that are often included in the		
		fine print of a financial contract and that are commonly		
		misinterpreted or overlooked by the signer.		
	g.	Construct a contract for a given	scenario.	

Module 28A: Buying, Renting, and Leasing (Core)					
Suggested Time: 3-5 hours		Level: Intermediate	Prerequisite: Module 27		
Outcome	Ind	licators			
Differentiate between	a.	Describe situations when buying, re	nting or leasing to obtain items		
buying, renting, and		such as housing, vehicles or furnitur	e are viable options.		
leasing.	b.	Compare the advantages and disadv	antages of buying, renting and		
		leasing.			
c.		Analyze the factors that influence one's decision to buy, rent or lease.			
d.		Investigate the roles of and services provided by professionals such as			
		real estate agents and car dealership sales associates in buying,			
		renting, or leasing.			
	e.	Discuss the advantages and disadvantages of buying and selling			
			privately compared to using the services of a professional.		
	f.		Discuss different types of ownership and leaseholds with varying		
	circumstances (e.g., marriage, living common law, joint to		common law, joint tenancy).		

Module 28B: Vehicles: Leasing vs. Buying (Core)				
Suggested Time: 3-5 hours		Level: Advanced	Prerequisite: Module 28A	
Outcome	Inc	licators		
Investigate the processes	a.	Identify the costs of owning and	operating a vehicle.	
for buying and leasing a	b.	Discuss the advantages and disac	dvantages of buying versus leasing a	
vehicle.		vehicle.		
	c.	Calculate the costs of buying vers	sus leasing using lease calculation	
		and owner's calculation formulas	s.	
	d.	Determine one's ability to afford	a vehicle using strategies or	
		guidelines such as the 20-10 rule and total loan cost.		
	e.	Explore finance options for car loans and leasing a vehicle from a		
		variety of providers (e.g., car dealership, bank).		
	f.	Compare the advantage and disadvantages of buying or leasing a		
		new or used vehicle.		
	g.	Investigate where and how (e.g.,	through dealerships, privately,	
		online) vehicles might be purchas		
	h.		and warranty options for vehicles.	
	i.	Explore depreciation and resale v		
	j.	Discuss the repercussions of financing a vehicle purchase on one's		
		access to credit for future purchases.		
	k.			
		option to purchase or lease a veh		

Module 28C: Housing: Renting (Core)						
Suggested Time: 3-4 hours			Level: Intermediate		Prerequisite: Module 28A	
Outcome	Ind	Indicators				
Assess factors involved in	a.	Discus	ss the advantages and	disadvanta	ges of renting and renting-to-own	
renting accommodation.		accon	nmodation.			
	b. List the types of rental accommodation available within one's community.c. Discuss factors that may influence one's selection of a specific rental property.					
					's selection of a specific rental	
	d.	d. Assess the suitability of various rental properties to meet the needs represented by several scenarios.				
	e. Examine the components of a typical rental agreement in Saskatchewaf. Investigate the rights and responsibilities of landlords and tenants in Saskatchewan.			ental agreement in Saskatchewan.		
				es of landlords and tenants in		
	g.		op a plan for one's acc chool.	ommodatio	on for the first five years beyond	

Module 28D: Housing: Purc	hasi	ng a Home (Optional)			
Suggested Time: 3-5 hours		Level: Advanced	Prerequisite: Module 28A		
Outcome	Indi	cators			
Assess factors involved in	a.	List the types of accommodation (e.g., condominium, house) available		
purchasing accommodation.		for purchase within one's commun	nity.		
	b.	Calculate the true costs including 6	expenses such as mortgage payments,		
		utilities, property taxes, strata, ins	urance and ongoing maintenance		
		associated with owning accommod	dation.		
	c.	Define the concept of being 'house	e poor.'		
	d.	d. Discuss factors one should consider prior to purchasing accommodati			
	e.	e. Create a checklist of items a prospective buyer may use to evaluate a			
		prospective accommodation for pr	urchase.		
	f.	Investigate ways (e.g., privately, th	nrough a real estate professional,		
		through a real estate service such	as ComFree) accommodation can be		
		purchased in Saskatchewan.			
	g.	List mortgage lenders within one's	community.		
	h.	Pose questions to ask when shopp	ing for a mortgage.		
	i.	Debate the issue of obtaining a mo	ortgage for the maximum amount pre-		
		approved.			
	j.	Identify closing costs typically paid	by the buyer and the seller in a real		
		estate transaction.			
	Pro	oose the steps a potential buyer cou	uld use to manage the home buying		
	pro	cess for given scenarios.			

Module 29A: Saving (Core)						
Suggested Time: 1-3 hours		Level: Introductory	Prerequisite: None			
Outcome	Ind	icators				
Examine the principles of	a.	Discuss reasons for saving.				
saving money.	b.	Identify different strategies (e.g., lump sum, regular including preauthorized and random contributions) for saving.				
	c.	Determine advantages and disadvantages associated with various savings strategies.				
	d.	 Choose appropriate savings strategies based on personal needs, wan and goals. 				
	e.	Discuss cultural aspects around sav	ing.			

Module 29B: Saving and Investing (Core)						
Suggested Time: 1-2 hours		Level: Introductory	Prerequisite: Modules 20, 29A			
Outcome	Indic	Indicators				
Differentiate between	a. E	a. Explain the relationship between saving and investing.				
saving and investing.	b. Investigate the savings and investing habits of Canadians and those					
	ŀ	nabits of people from other countries	5.			
	c. S	Summarize reasons for beginning to s	save and invest at a young age.			
	d. Investigate criteria important for investing.					
	e. Discuss the function and purpose of interest as a source of earning.					
	f. E	Explain how investments can earn an	d lose money.			

Module 29C: Criteria to Consider When Investing (Optional)					
Suggested Time: 1-2 hours	s	Level: Intermediate	Prerequisite: Module 29B		
Outcome	Indic	ators			
Explore investment	a. <i>A</i>	nalyze the relationship between risl	c and rate of return of investments.		
criteria.	c. Ed. Co. III. Co. f. S	nvestigate the concept of "time hori eturn of an investment. valuate the growth potential of differ piscuss how the value of an investment et priorities for investing within sho ersonal financial goals.	erent investment options. ent can be affected by its liquidity. nvestments may affect investment		

Suggested Time: 5-10 hours		Level: Intermediate	Prerequisite: Modules 4, 29B		
Outcome		Indicators			
Investigate stock markets	a.	Describe common types of investments such as cash, fixed income			
and investment options.		and equity.			
	b.	Distinguish between assets th	at appreciate and assets that depreciate		
		relative to investment potenti	ial.		
	c.	Analyze different investment options such as savings accounts, stocks			
			nt Certificates (GICs), mutual funds, inde		
		funds, Exchange Traded Funds (ETFs), real estate, collect			
		business ownership.			
	d.	·	et the growth in value of various		
		investments.			
	e.		a stock market is and how it operates.		
	f.	Describe the concept of day to			
	g.	Discuss the benefits and draw			
	h.		rformance of a variety of stocks over a		
	'''	period of time.	Tormance of a variety of stocks over a		
			s associated with various investment		
	i.	options.	s associated with various investment		
			ous attitudes and beliefs (e.g., Islamic		
	ij.	Examine cultural and/or religi	ous attitudes and beliefs (e.g., Islamic		

Module 29E: Investment Vehicles (Optional)					
Suggested Time: 2-4 hours		Level: Intermediate	Prerequisite: Module 29D		
Outcome	Indicators				
Compare various	a.	Distinguish between an investment vehicle and an investment type.			
investment vehicles.	b. c. d.	 b. Identify the characteristics and benefits of investment vehicles a Registered Retirement Savings Plans (RRSP), Registered Disab Savings Plan (RDSP), Tax Free Savings Account (TFSA) and Registed Education Savings Plans (RESP). c. Determine an appropriate investment vehicle for given scenarion. 			

Module 29F: Investment Portfolio (Optional)					
Suggested Time: 10-15 hours		Level: Advanced	Prerequisite: Modules 5, 29E		
Outcome	Inc	ndicators			
Construct an investment	a.	Determine the investor profile for	oneself or for an individual in a		
portfolio that includes		given scenario using an investor pr	ofile assessment.		
short-, medium- and long-	b.	Assess the risk tolerance for onese	lf or for an individual in a given		
term investment goals.		scenario.			
	c.	Describe investment goals for ones	self or for an individual in a given		
		scenario.			
	d.	Examine different investment type	es.		
	e.	Discuss the reasons for diversifying an investment portfolio to support			
		short-, medium- and long-term goals.			
	f.	Explain the relationship between risk and diversification of			
		investments.			
	g.	Research and evaluate different types of investment strategies such			
		as the Couch Potato strategy, Index Fund strategy and Dividend			
		Reinvestment Plan (DRIP).			
	h.	Discuss the advantages and disadv	antages of developing and		
		managing one's own investment p	ortfolio compared to working with		
		a financial advisor.			
	i.	Identify and evaluate services that	assist one with investing.		
	j.	Analyze the risk and relationship b	etween inflation and rate of return.		
	k.	Research the concept of "buying lo	ow and selling high."		
	١.	Assess the financial implications (e	.g., capital gains) of acquiring and		
		disposing of capital assets.			

Module 30: Investment Practices in Canada (Optional)						
Suggested Time: 1-2 hours		Level: Advanced	Prerequisite: Modules 29B, 29D			
Outcome	Indicators					
Research investment	a. Discuss the concept of ethical and/or socially responsible investment					
practices in Canada.	ı	practices and compare the advantages and disadvantages of each.				
	b. <i>i</i>	Analyze the effect of cultural and/or religious attitudes and beliefs on an				
	i	ndividual's investment goals and decisions.				
	c. I	Determine how cultural and/or religious attitudes and beliefs may differ				
	1	rom standard financial literacy practices.				
	d. (Correlate the relationship between	cultural and/or religious attitudes			
	I	peliefs, risk perception and ethical k	oehaviour.			

Module 31A: Insurance A - Principles of Insurance (Optional)						
Suggested Time: 1-2 hours		Level: Introductory	Prerequisite: Module 4			
Outcome	Indica	tors				
Explore the importance of	a. Ide	entify types of insurance (e.g., ter	nant, house, auto, travel, life,			
protection against potential	dis	sability, medical, dental, mortgage	e, income protection) available to			
financial loss.	ind	individuals in Saskatchewan.				
	b. Inv	vestigate costs of insurance and fa	actors (e.g., aging, number of claims)			
	that can impact those costs over time.					
	c. Co	mpare the types and costs of insu	urance available in Saskatchewan to			
	what is available in other Canadian provinces.					
	d. De	fine terms (e.g., premium, deduc	tible, policy, claim, liability) associated			
	wi	th insurance policies.				
	e. Investigate how insurance minimizes the potential impact of financial					
	for individuals.					
	f. Re	search how insurance companies	make money.			

Suggested Time: 1-2 hours Level: Advanced Prerequisite: 31A		Prerequisite: 31A			
Outcome	Indicators				
Examine and envision the	a. In	vestigate the process of	purchasing an insurance policy.		
insurance claim process.	b. Di	b. Discuss when an insurance claim is necessary.			
	c. Ex	c. Examine the steps for filing an insurance claim.			
	d. Examine the roles and responsibilities of various stakeholders (e.g.,				
	insurance broker, actuary, agent, adjuster, investigator) involved in the				
	ac	administration of an insurance policy.			
	e. Explore potential legal consequences related to insurance fraud.				
1			n an insurance claim could be filed.		

Suggested Time: 3-5 hours		Level: Introductory	Prerequisite: None	
Outcome	Ind	icators		
Explore giving to registered	a.	Differentiate between a registered ch	harity, non-profit organization and	
charities, non-profit		worthy cause such as a GoFundMe ca	ampaign.	
organizations and worthy	b.	Research and describe charitable tax	credits in Canada.	
causes as part of one's	c.	Examine personal (e.g., helping to culturally evolve one's community,		
financial plan.		 providing a sense of purpose, being ethically responsible, giving back) and financial reasons (e.g., tax benefits) for donating to charities, non-profit organizations and worthy causes. d. Discuss ways other than contributing financially (e.g., volunteering one time or talents) to give to a registered charity, non-profit organization worthy cause. 		
	d.			
	e.	Differentiate between philanthropy a	and charity.	
	f.	nationally and globally.		
	g.			

Module 32B: Investing in Registered Charities, Non-Profit Organizations and Worthy Causes (Optional)					
Suggested Time: 2-5 hours		Level: Intermediate	Prerequisite: Module 32A		
Outcome	Indi	cators			
Examine the work of registered charities, non-profit organizations and	a.	Evaluate how registered charities, non-profit organizations and worthy causes such as GoFundMe campaign use donations to redistribute wealth for the common good.			
worthy causes.	b.	Examine the impact of one's donation of resources (e.g., time, money, goods) to a registered charity, non-profit organization or worthy cause. Assess how the work of various registered charities or non-profit organizations (e.g., United Way, Canadian Cancer Society, Saskatoon Open Door Society and other settlement agencies) aligns with one's personal, cultural and/or religious values.			

Module 32C: Charitable Fundraising Project (Optional)					
Suggested Time: 10-15 hours		Level: Advanced	Prerequisite: Module 32B		
Outcome	Indi	cators			
Collaborate to plan and	a.	a. Assess various registered charities, non-profit organizations or worthy			
implement a fundraising		causes to select a beneficiary for the fundraising project.			
project in one's community	b.	Generate ideas for the project and determine the best option.			
or school.	c.	Develop a project plan that includes components such as goals,			
		timeline, target audience, budget, a list of responsibilities,			
		communication or marketing plan, and process for making the			
		donation.			
	d.	Implement the plan.			
	e.	Reflect on the personal and commun	nity impact of the project.		

Module 33: Micro-Economics (Optional)				
Suggested Time: 3-5 hours		Level: Advanced	Prerequisite: None	
Outcome	Ind	icators		
Explore economic factors	a.	Describe life events or circumstances (e	.g., job loss, living common	
that impact personal		law, single parenting, becoming a paren	t) that may influence one's	
financial decisions.		personal financial goals and decisions.		
	a.	Compare the impact that different econ	omic systems including	
		traditional, market, command and mixe	d economies may have on	
	b. Identify stages of the economic life cycle and how they may a personal financial decisions.			
	c.	Identify economic trends in sectors (e.g	., manufacturing, agriculture,	
		natural resources, energy, banking) that	t drive the Saskatchewan and	
		Canadian economies.		
	d.	Explain and simulate economic principle	es including supply and	
		demand, scarcity, incentives, elasticity,	opportunity cost, diminishing	
		marginal utility and diminishing marginal	al productivity.	
	e.	Identify Saskatchewan and Canadian po	licies that may impact	
		personal financial decisions.		

Module 34: Macro-Economics (Optional)					
Suggested Time: 2-4 hours		Level: Advanced	Prerequisite: None		
Outcome	Inc	licators			
Examine the impact of	a.	Research investments that have the	e potential to stimulate economic		
investing on the local,		growth.			
provincial and national	b.	Research the potential effects of lin	mited investment in an economy.		
economies.	c.	Identify and explore the relationsh	ip between unemployment,		
		inflation, and Gross Domestic Prod	uct (GDP) as key indicators to a		
		country's economic performance.			
	d.	Describe the relationship between investment spending, money			
	e.	e. Investigate the role and responsibilities of the Bank of Canada in			
		regulating interest rates in Canada.			
	f.	Research and assess the impact of	each stage of the economic life		
		cycle on Saskatchewan and Canadi	an markets.		
	g.	Examine the relationship between economic factors such as interest			
		rates and economic conditions (e.g., recession, depression, bull			
		market) and investment relative to	a country's economic growth.		
	h.	Investigate the local, provincial, na	tional and international economic		
		consequences of historical events s	such as The Great Depression, 2008		
		debt crisis, signing of the treaties in	n Canada, colonization of Canada,		
		and civil and world wars.			
	i.	Investigate the generational impac	t on the handling of finances		
		resulting from historical events.			

Module 35: Frauds, Phishing and Scams (Core)					
Suggested Time: 3-5 hours			Level: Introductory	Prerequisite: Module 4	
Outcome Indicators					
Explore the financial risks	a.	Define fr	aud, phishing and scams.		
associated with fraud,	b.	Discuss e	examples of fraud, phishing and sc	ams that pose financial	
phishing and scams.		risks.			
	c.	Examine	the steps that should be followed	if personal information has	
		been compromised.			
	d.	Describe ways to deal with fraud, phishing and scams such as an			
		unsolicited vacation offer, unsolicited offer for computer repair			
		services,	or unsolicited request to confirm	login details to a secure	
		website.			
	e.	Investiga	te actions that should be taken w	hen one becomes a victim	
		of fraud, phishing or scams, including the process for reporting to			
		authorities.			
	f.	Critique 1	financial institutions' or companie	s' sales tactics and claims	
		that app	ear to be misleading.		

Module 36: Foreign Exchange (Optional)					
Suggested Time: 3-5 hours			Level: Advanced	Prerequisite: None	
Outcome	Indic	ators			
Investigate foreign	a. C	. Discuss the factors that determine the value of the Canadian Dollar			
exchange.	r	relative to foreign currencies.			
	b. [b. Determine the current exchange rate of the Canadian Dollar relative			
	t	to a variety of foreign currencies such as the British Pound, Euro,			
	ι	United States Dollar, Chinese Yuan Renminbi, Mexican Peso and			
	1	Indian Rupee.			
	c. [Determine the equivalent value in a variety of foreign currencies for a			
	g	in a variety of foreign currencies using an online currency converter.			
	d. E				
	i				
	e. E				
	i	nternati	ionally.		
	f. I	Investigate how money can be earned from currency trading.			

Module 37: Career Opportunities in the Financial Industry (Core)				
Suggested Time: 3-5 hours		Level: Introductory	Prerequisite: None	
Outcome	Indica	tors		
Investigate career	a. Id	entify occupations in the finar	ncial industry.	
opportunities in the financial	b. Re	search a variety of occupation	ns in the financial industry using criteria	
industry in Saskatchewan	such as:			
and Canada.	educational requirements;			
	 working conditions, including typical hours and shifts worked as well 			
	as typical locations;			
	duties and skills required;			
	 physical, mental and emotional stresses; 			
	other occupations with which they interact;			
	•	 initial and ongoing educational requirements; 		
	 professional and/or licensing requirements in Saskatchewan and 			
		Canada; and,		
	•	anticipated remuneration.		
	c. Re		non-suitability for a specific occupation	
	in	the financial industry.		
	d. Di	scuss how economic condition	ns may affect job prospects in the	
		ancial industry.		

Module 38A, B: Work Study Preparation (Optional)			
Suggested Time: 3-5 ho	urs	Level: Intermediate, Advanced	Prerequisite: None
Note: Work Study is used to prepare students for employment through specific skill development within a workplace. The number of work study opportunities is equal to the number of courses available in the curriculum area at the 20 and 30 level.			
Outcomes	Indicators		
Prepare for the work placement.	teach b. Resea c. In col the w d. Devel such • tr	ner or other school staff, employer) arch the business/organization to be laboration with all partners, develoyork placement. It is procedural guide for the world as:	pecome familiar with its operations. op personal and learning goals for k placement that includes items
	• g	ours of work; uidelines for absence and tardines: ress code;	s;

- job description; and,
- conflict resolution
- e. Compile an employer information package that includes documents needed for the work placement (e.g., personal career documentation such as a resume or portfolio, permission forms, logs, self- and employer evaluation forms).
- f. Brainstorm a list of questions to ask the employer before beginning the work placement; these may include:
 - What is my schedule of work hours?
 - Who is my supervisor?
 - What should I wear?
 - When will I be provided with safety training?
 - What potential hazards might I encounter in the work placement?
 - Where do I find fire extinguishers, first aid kits and emergency assistance?
 - What type of safety gear am I expected to wear? Is it provided?
 - What should I do if I get injured or have an accident in the workplace?
 - How can I contact my health and safety committee or representative?
 - Are there any health and safety procedures I should follow?
 - Who is the first aid person?
 - Where are safety notices posted?
 - What should I do in case of a fire or emergency?
- g. Develop a list of questions that could potentially be asked by the employer/work placement in an interview situation as well as answers to the questions.
- h. Participate in an interview with the employer prior to beginning the work placement.
- i. Reflect upon one's performance during the interview.

Note: For more information about implementing work study in schools, see the Work Study Guidelines for the Practical and Applied Arts included in the *Practical and Applied Arts Handbook*.

Module 39A, B: Work Study Placement (Optional)				
Suggested Time: 25-50 hours		Level: Intermediate, Advanced	Prerequisite: Module 38A,B	
Outcomes	Indic	ators		
Participate in a work	a. <i>A</i>	a. Apply relevant skills and abilities during the work placement experience.		
placement	b. [b. Document one's experience using electronic and other tools (e.g., vlogs,		
experience.		blogs, log sheets, reflective journals) to summarize and reflect upon items such as:		
		 hours of work including breaks; 		
		responsibilities and tasks performed;interactions with the employer, staff, customers and others;		
		 company or organization's 'raison d'être;' and, 		
	,	 skills developed and demonstrated enhance one's employability. 	during the work placement that	
	a. C	ocument knowledge and awareness o	f labour standards, safety,	
		vorkplace ethics, rights and responsibil nd networking observed during the wo		

Note: For more information about implementing work study in schools, see the Work Study Guidelines for the Practical and Applied Arts included in the *Practical and Applied Arts Handbook*.

Module 40A, B: Work Study Follow-up (Optional)			
Suggested Time: 2-4 ho	urs	Level: Intermediate, Advanced	Prerequisite: Module 39A, B
Outcomes	Indicators		
Relate one's work placement experience to personal and career goals.	a. Show place reflection in approximately work.	recase one's skills and abilities demonstrated using artifacts, evidence of skills and abilities demonstrated using artifacts, evidence of skills and spects of the work experience worked; esponsibilities and tasks performed; he importance of attitude towards what needs to be done; etails about the entry level wage, sayorker rights and responsibilities and pplicable; where worker is and responsibilities and proportional and, proportional and, proportional career document at the adustry. The attainment of personal and the personal career documentation (nor propare a letter, note, can placement employer. To pand/or revise personal and career op and/or revise personal and career op and the property of the p	ill development and personal ience such as: vork and taking responsibility for alary scales and earning potential; if the role of the union, if n, franchise, sole proprietorship, workplace and elsewhere in the id learning goals. e.g., resume, portfolio) following
		ment experience.	5. 95 a. 5 a a s c a c a c a c a c a c a c a c a c

Module 99A, B: Extended Study (Optional)		
Suggested Time: 10-25 hours	Level: Introductory, Intermediate, Advanced	Prerequisite: None

Note: The extended study module may be used only once in each 100-hour course.

Module Overview: Evolving societal and personal needs, advances in technology, and demands to solve current problems require a flexible curriculum that can accommodate new ways and means to support learning in the future. The extended study module is designed to provide schools and teachers with an opportunity to meet current and future demands not provided for in current modules of every PAA curriculum. This flexibility allows a school or teacher to design one new module per credit to complement or extend the study of the core and optional modules to meet the specific needs of students or the community. The extended study module is designed to extend the content of the pure courses and to offer survey course modules beyond the scope of the available selection of PAA modules, either in depth or breadth. The list of possibilities for topics of study or projects for the extended study module approach is as varied as the imagination of those involved in using the module. The extended study module guidelines should be used to strengthen the knowledge, skills, and processes advocated in the PAA curriculum. For more information on the guidelines for the Extended Study module, see the *Practical and Applied Arts Handbook*.

Assessment and Evaluation of Student Learning

Assessment and evaluation are continuous activities that are planned for and derived from curriculum outcomes and consistent with the instructional learning strategies. The depth and breadth of each outcome, as defined by the indicators, informs teachers of the skills, processes and understandings that should be assessed.

Assessment is the act of gathering information on an ongoing basis in order to understand individual students' learning and needs.

Evaluation is the culminating act of interpreting the information gathered through relevant and appropriate assessments for the purpose of making decisions or judgements, often at reporting times.

Effective and authentic assessment and evaluation involves:

- designing performance tasks that align with curricular outcomes;
- involving students in determining how their learning will be demonstrated; and,
- planning for the three phases of assessment and evaluation indicated below.

Formative A	Summative Assessment and Evaluation	
Assessment for Learning involves the use of information about student progress to support and improve student learning, inform instructional practices, and: • is teacher-driven for student, teacher and parent use; • occurs throughout the teaching and learning process, using a variety of tools; and, • engages teachers in providing differentiated instruction, feedback to students to enhance their learning and information to parents in support of learning.	Assessment as Learning involves student reflection on learning, monitoring of own progress, and: • supports students in critically analyzing learning related to curricular outcomes; • is student-driven with teacher guidance; and, • occurs throughout the learning process.	Assessment of Learning involves teachers' use of evidence of student learning to make judgements about student achievement and: • provides opportunity to report evidence of achievement related to curricular outcomes; • occurs at the end of a learning cycle, using a variety of tools; and, • provides the foundation for discussions on placement or promotion.

There is a close relationship among outcomes, instructional approaches, learning activities, assessment and evaluation. Assessments need to be reflective of the cognitive processes and level(s) of knowledge indicated by the outcome. An authentic assessment will only collect data at the level for which it is designed.

Glossary



References

- Brophy, J. & Alleman, J. (1991). A caveat: Curriculum integration isn't always a good idea. *Educational Leadership*, 49, 66.
- Ermine, W. (2006). The space between two knowledge systems. In an article by Dawn Ford retrieved January 20, 2010 from https://sites.ualberta.ca/~publicas/folio/43/14/11.html .
- Kuhlthau, C. C., Maniotes, L.K., & Caspari, A.K. (2007). *Guided inquiry: A framework for learning through school libraries in 21st century schools.* Westport, CN: Libraries Unlimited.
- Mills, H. & Donnelly, A. (2001). *From the ground up: Creating a culture of inquiry.* Portsmouth, NH: Heinemann Educational Books, Ltd.
- Saskatchewan Ministry of Education. (2008). Renewed objectives for the common essential learnings of critical and creative thinking (CCT) and personal and social development (PSD). Regina SK:

 Saskatchewan Ministry of Education.
- Saskatchewan Ministry of Education. (2008). *Understanding the Common Essential Learnings: A Handbook for Teachers (1988, pages 42-49)*. Regina SK: Saskatchewan Ministry of Education.
- Saskatchewan Ministry of Education. (2011). *Core curriculum: Principles, time allocations, and credit policy*. Regina, SK: Government of Saskatchewan.
- Saskatchewan Ministry of Education. (2018). *Inspiring Success: First Nations and Métis PreK-12 Education Policy Framework*. Regina, Saskatchewan.
- Smith, M. (2001). Relevant curricula and school knowledge: New horizons. In K.P. Binda & S. Calliou (Eds.), *Aboriginal education in Canada: A study in decolonization* (pp. 77-88). Mississauga, ON: Canadian Educators' Press.
- Wiggins, G. & McTighe, J. (2005). *Understanding by design* (2nd ed.). Alexandria, VA: Association for Supervision and Curriculum Development.