OH Relicensure Package (180 Hours)



This online PD course package contains classes to help teachers in Ohio address the required contact hours to renew a teaching license. The OH Relicensure Package includes 18 self-study courses (10 hours each) for a total of 180 hours of professional development.

- Apps in the Classroom
- Classroom Management
- Communication in the Integrated Classroom
- Cultural Competency and Reflective Teaching
- Developing Cognition Skills
- Differentiated Instruction
- Ethics in Education
- Integrated Classrooms
- Integrated Curriculum
- Learning Strategies for the 21st Century
- Reading Strategies for All Teachers
- Research-based Curriculum and Instruction
- Standards in Teaching
- Student Safety and the Technology-rich Classroom
- Special Education and Behavioral Health
- Teaching English Learners
- Teaching with Internet Technology
- Technology in Learning



Apps in the Classroom



Standards:

This course aligns to all of the INTASC Standards including Learner Development, Learning Differences, Learning Environments, Content Knowledge, Application of Content, Assessment, Planning for Instruction and Instructional Strategies.

It also aligns to all of the McRel Teacher Evaluation Standards including Teacher Leadership, Diverse Learners, Teachers Know Content, Teachers Facilitate Learning and Teachers Analyze and Reflect. Through this course, teachers will fully examine the true learning potential of iPads and apps..

The first part is designed for teachers who are just beginning to use iPads or those who are considering using them. Teachers will learn how iPads can be integrated into the learning process.

The second part focuses on apps in a more general level, on platforms including iOS, Android, and Windows. This course shows teachers how to take into account specifics, including logistics, management ability, content access, sound, and image quality, all while evaluating individual apps. With an integrated approach, teachers can successfully consider an apps' connections with curriculum content and amplify learning.





100% Online





Apps in the Classroom

Course Outline

SECTION A: Apps for Education

LESSON 1: Considerations, Content and Components

- Apps that encourage students to engage with a greater degree of independent thought
- The key skills in Bloom's Taxonomy and how they can be applied while considering an app for educational use
- Using November's Digital Learning Farm to empower students with targeted apps
- The use of apps to teach the various "multiple intelligences" in Garner's learning theory
- Specific skills and literacies essential for effective teaching and learning in the 21st century and choosing apps that promote their development
- Essential content and components to look for in apps

LESSON 2: Logistics and Fluency

- Common logistical concerns with using apps, and how to address and anticipate them
- The importance of achieving fluency in app usage to ensure better learning potential
- Essential phases in app fluency to measure against an app's performance

LESSON 3: Learning with Apps

- Transitioning from using apps to "substitute" traditional teaching, to a more transformational approach
- Ways to enhance students' learning through Puentedura's SAMR models
- The integration of November's three phases to ensure rigorous app evaluation
- The use of concrete evidence of students' learning as the ultimate decider on the future use of an app

LESSON 4: Sample Evaluation and Recommendations

- Evaluation of an app against all the considerations discussed in the course to find one with optimal teaching potential
- Recommended apps, across iOS, Android and Windows platforms, for the following classroom purposes: Storytelling, Photography, Visualization and Mind Mapping, Note Taking, Book Creators, Screen Casting, Word Clouds, Photo Collages, Drawing, Video, Audio Recording



Apps in the Classroom

Course Outline

SECTION B: iPads in the Classroom

LESSON 1: Introduction

- · Understanding the role and limitations of iPads in education
- Exploring how iPads can be used to develop essential skills
- · Identifying traits of automation, transformation, and pioneering
- Importance of developing a smooth workflow, learning flow, and fluency

LESSON 2: iPads as A Teaching and Learning Tool

- Understanding the importance of integrating iPads into the classroom
- Examining iPads as an effective tool in fulfilling essential teaching functions, from routine tasks, to curating information
- The ability of iPads to promote student learning through differentiation, personalization, and ultimate enhancement of individual learning

LESSON 3: iPads and Basic Classroom Management

- The features, advantages, and challenges of the different types of iPad distribution
- Considerations and importance of creating a classroom management plan to facilitate smooth iPad integration into the learning process
- Creating appropriate class rules, securing students' focus, implementing procedures, setting expectations, and keeping the use of iPad in focus

LESSON 4: Ten 'Must Have' Types of Apps

- Identifying useful apps that support common functions like presentations, screen casting and note taking in the classroom
- Exploring practical ways to integrate apps into lessons







Classroom Management



Standards:

This course aligns to the INTASC Standards including Learner Development, Learning Environments, Planning for Instruction and Instructional Strategies.

It also aligns to all of the McRel Teacher Evaluation Standards including Teacher Leadership, Diverse Learners, Teachers Know Content, Teachers Facilitate Learning and Teachers Analyze and Reflect. Teachers can effectively manage their teaching duties through a combination of planning ahead and implementing positive strategies. The material in this course provides a fresh direction to help teachers understand the basic principles of classroom design, successful curriculum integration, and behavior management.

Through this course, teachers are encouraged to apply a range of positive, creative, and visually effective strategies in their classrooms. Bringing together state and curricular standards with the more practical aspects of classroom management, teachers are equipped to sift through the plethora of available teaching tools and resources to find and implement those that fit their classroom needs best.





100% Online





Classroom Management

Course Outline

Section A: Classroom Management for Positive Behaviors

LESSON 1: A Positive Classroom Climate

- What is PBIS and why teach positive behaviors?
- Behavior management and social skills
- Instructional and environmental management
- Parent support and the three-tier framework

LESSON 2: Primary Prevention

- What is primary prevention?
- Guidelines
- Behavior management strategies
- Basic teaching approach

LESSON 3: Secondary Prevention

- Eligibility
- Features
- Identifying students
- Secondary interventions

LESSON 4: Tertiary Prevention

- Selection of students
- Implementation strategies
- Parental involvement

Classroom Management

Course Outline

Section B: Transformative Classroom Management

LESSON 1: Classroom Management

- Identifying common attributes in transformative classrooms that instill essential skills for student success
- Examining attitudes and pedagogical choices that promote effective classroom management
- Analyzing popular but ineffective strategies that promote classroom dysfunction

LESSON 2: Classroom Expectations

- The importance of laying out clear and shared expectations in the classroom
- Examining intentional classroom management strategies to identify the nature and outcomes of each
- The need for consistent implementation and positive expectations for long-term benefits

LESSON 3: Technical Management

- The need for teachers to be experts at technical classroom management strategies
- Identifying the essential principles behind a focused vision and classroom culture
- Understanding the nature of student attention and strategies to secure it

LESSON 4: Student Motivation

- The distinctions between intrinsic and extrinsic motivation, and the need to develop the former
- Strategies to develop each type of motivation and their limitations
- The nature and role of external rewards like grades and incentives
- The basic needs fulfilled by internal rewards and ways to reinforce them







Communication in the Integrated Classroom



Standards:

This course aligns to the INTASC Standards including Learner Development, Learning Differences, Learning Environments, Content Knowledge, Application of Content, Planning for Instruction and Instructional Strategies.

It also aligns to the McRel Teacher Evaluation Standards including Teacher Leadership, Diverse Learners, Teachers Know Content and Teachers Facilitate Learning. This course is designed to help teachers communicate effectively with students with disabilities. PECS and Picture card communication are a couple methodologies that are explained. It also provides teaching strategies to build communication skills.

The autism section is aimed at preparing educational professionals to integrate students with autism, modify the environment, and provide interventions within the classroom. The course explores the various changes that are seen in the brain and cognition in students with autism.

The course contains tips, tools, and templates that teachers can use to apply the concepts into their instruction.



Completion



100% Online



Communication in the Integrated Classroom

Course Outline

SECTION A: Assistive Communication for Every Classroom

LESSON 1: Introduction to Assistive Communication

- Defining Assistive Communication and exploring its benefits and function
- Identifying the laws advocating for and supporting the use of Assistive Technology
- Understanding Assistive Communication, its purpose, and the three types of Assistive Communication devices used in the classroom
- Identifying the four categories of Assistive Communication Technologies

LESSON 2: Low-Tech Strategies for Communication

- Exploring the six phases of the Picture Exchange Communication System method and its application
- Understanding American Sign Language and its use in the classroom
- Practical application of the Picture Exchange Communication board and Topic rings/wallets in the classroom
- Identifying the four main types of Communication cards effective in the classroom

LESSON 3: High-Tech Strategies for Communication

- Exploring the different high-tech strategies and their uses for improving communication and learning in the classroom
- Computer modifications and adaptations enabling students with disabilities to achieve academic excellence
- Practical application of the devices with regard to Physical, Visual, Communication and Learning disabilities
- Identifying the smartphone applications that can enable communication

LESSON 4: Implementing Assistive and Alternative Communication in Classrooms

- Understanding the role of the teacher and the Assistive Communication team with regard to Assistive and Alternative communication
- Exploring the process of implementation and classroom observations of Assistive and Alternative Communication in the classrooms
- Defining the Multi-modal approach to communication and the three Levels of communication
- Exploring the strategies aiding and facilitating communication, group work, assessment, and homework



Communication in the Integrated Classroom

Course Outline

SECTION B: Introduction to Autism

LESSON 1: Overview

- Definition
- · Symptoms and other similar conditions
- Therapies
- Labeling neurodevelopmental disorders
- The brain in Autism Spectrum Disorder

LESSON 2: Social Skills in ASD

- Social skills and related challenges.
- Theory of the mind
- Teaching non-verbal learners
- · Verbal processing, echolalia, perseveration, and scripting
- Abstract language, eye contact, empathy, spatial terms, and pronouns

LESSON 3: Expressions of Autism

- Sensory hyposensitivity and hypersensitivity
- Splintered development, perseveration, and stress
- Part-to-whole or whole-to-part thinking
- The lack of social motivation and imagination in children with ASD
- Extraordinary abilities

LESSON 4: ASD in School

- Neurological differences in children with ASD
- Central Coherence Theory
- Classroom physical environment
- Teaching materials and strategies
- Behavior management strategies
- · Working with parents and team









Cultural Competency and Reflective Teaching



Standards:

This course aligns to the INTASC Standards including Learner Development, Learning Differences, Learning Environments and Planning for Instruction.

It also aligns to the McRel Teacher **Evaluation Standards including** Teacher Leadership, and Diverse Learners.

This course demonstrates responsive teaching in the classroom by helping teachers consider and build competence in meeting the many learning needs of all students. Learn how to build culturally diverse classrooms that are sensitive and equitable to learners across languages, genders, religions, cultural backgrounds, and special needs.

Teachers will also reflect on their teaching practice and interactions while considering ways they can grow.









Cultural Competency and Reflective Teaching

Course Outline

SECTION A: Cultural Competency and Responsive Teaching

LESSON 1: Cultural Competency

- Defining culture and cultural competency
- Cultural beliefs and values
- Impact of culture on behavior

LESSON 2: Bias

- Definition, types, and identification of bias
- Assumptions, perspectives, and self-perceptions

LESSON 3: Culturally Responsive Classrooms

- Impact of culture on teaching and learning
- Brain roles in learning
- Teaching styles and student impact
- Building rapport with students

LESSON 4: Culturally Responsive Teaching

- Diversity in the classroom
- Understanding diversity: origin, religion, gender, language, special needs, and mental health
- Cohesive classrooms and school communities
- Collaborating with families

Cultural Competency and Reflective Teaching

Course Outline

SECTION B: Reflective Teaching Practice

LESSON 1: Introduction

- Need for reflection
- · Critical attributes and attitudes of a reflective teacher
- Types of reflection
- · Circle of reflection
- · Levels of reflective thinking
- Are you a reflective teacher?

LESSON 2: Reflective Thinking and Application

- Developing reflective practice
- Factors that influence reflection
- Applying reflection in practice using strategies such as reframing classroom situations, action research, learning journals, logs, diaries, teaching portfolios, autobiographical narratives, storytelling, critical incident analysis, and self-observation

LESSON 3: Opportunities for Professional Growth

- Characteristics and types of job-embedded professional development
- Practicing collaborative learning using various strategies like mentoring, peer observation, coaching, and so on
- Building effective Professional Learning Communities (PLCs)
- Enhancing traditional professional development through classroom visitation, conferences, learning study, examining student work, and workshops

LESSON 4: Professional Development Plan

- Principles of PDP
- Professional development cycle
- Elements of PDP
- Step-by-step guide to write a PDP





Convenient Access: Start Right Away





Developing Cognition Skills



Standards:

This course aligns to all of the INTASC Standards including Learner Development, Learning Differences, Learning Environments, Content Knowledge, Application of Content, Assessment, Planning for Instruction and Instructional Strategies.

It also aligns to all of the McRel Teacher Evaluation Standards including Teacher Leadership, Diverse Learners, Teachers Know Content, Teachers Facilitate Learning and Teachers Analyze and Reflect. The U.S. Department of Education and others indicate that weak cognitive skills are the source of over 80% of learning problems.

Students approach each task with varying learning tools, called cognitive skills, and these skills determine the quality, speed, and ease with which individuals learn and perform.

This course provides methods for detecting students with weak cognitive skills and tools to strengthen those skills. Teachers will receive understanding, as well as ways to apply development techniques in the classroom. This fun and interactive course includes information about new brain research and how it can impact today's classrooms.





100% Online



Quizzes

Developing Cognition Skills

Course Outline

LESSON 1: Introduction

- Definition of cognitive skills and the barriers to successful learning
- Statistics on American students
- Five typical approaches prescribed for learning difficulties

LESSON 2: The Brain and Learning

- The brain structure and the latest techniques and technology in brain research
- Learning about what impacts brain development in a young child

LESSON 3: Testing

- IQ and achievement tests
- The importance of the right test to diagnose learning difficulties
- The connection between cognitive skills and learning
- Learning about several types of testing and how they can be used effectively

LESSON 4: Cognitive Skills

- The 2 parts of learning
- Why cognitive skills are foundational tools
- The various theories of learning
- · Attention and memory and how these skills can be developed in students

Developing Cognition Skills

Course Outline

LESSON 5: Learning Styles

- Types of learning styles including visual, auditory, kinesthetic
- Learning styles inventory and its applications
- How learning styles impact teaching strategies and curriculum planning

LESSON 6: General Training Strategies

- Definition and symptoms of autism
- The autism spectrum and primary conditions within this spectrum
- Other similar conditions, including Rett's syndrome and Fragile X syndrome
- Primary management for autism
- Functioning of the brain in autism and the cause for deficits

LESSON 7: Reading Strategies

- · Basic and critical reading skills
- · Strategies to improve basic and critical skills
- Comprehension strategies
- The steps in reading
- Understanding the various reading approaches

LESSON 8: Special Conditions

- Specific cognitive issues in conditions such as ADHD, Dyslexia, PDD, Autism, and ODD
- · Learning strategies for these conditions







Differentiated Instruction



Standards:

This course aligns to all of the INTASC Standards including Learner Development, Learning Differences, Learning Environments, Content Knowledge, Application of Content, Assessment, Planning for Instruction and Instructional Strategies.

It also aligns to all of the McRel Teacher Evaluation Standards including Teacher Leadership, Diverse Learners, Teachers Know Content, Teachers Facilitate Learning and Teachers Analyze and Reflect. Examine 21st century student and educator strengths in this research-based course packed with strategies, resources, and tools.

In the first part of this course, you will learn about the various types of learners and how you can adapt your teaching to accommodate every learner.

In the second section, you will learn specifically about gifted learners and how you can support their learning needs.

By the end of this course, you will have a greater understanding of the various learning styles and will be equipped with ideas and strategies to reach and support every student.



Completion



100% Online



Differentiated Instruction

Course Outline

Section A: Accommodating All Learners

LESSON 1: Every Learner Learning

- Teaching and learning
- Accommodating all learners
- About the brain
- Introduction to learning styles
- Teacher as a learner
- The Paragon Learning Style Inventory (PLSI)

LESSON 2: Who Are Our Students? Teaching Across Types

- Characteristics of today's youth
- Aspects of physical and cognitive access to the general curriculum
- Academic learning styles and students' skill development as it aligns with age
- The concept of perception and differences in perception
- How to build a win-win pedagogy based on the 5 principles
- Strategies to employ when the teacher's learning style conflicts with students' styles
- Thinking styles

LESSON 3: Technology

- Media as a flexible tool to reach all learners
- Recent research on technology and traditional models of delivery
- Traditional media versus digital media
- Digital media and how it can be used to customize materials and methods
- Technology timeline

LESSON 4: Theories and Strategies

- Components of multiple intelligences
- Activities to develop each type of intelligence
- Bloom's taxonomy, differentiated instruction, and informal learning
- Hemisphericity and activities that can stimulate both left and right sides of the brain
- The 4-quadrant model



Differentiated Instruction

Course Outline

Section B: Differentiation of Gifted Learners in the Classroom

LESSON 1: Characteristics

- Who gifted learners are
- Types of gifted learners, including academic, linguistic, and artistic learners
- · Qualities of gifted learners

LESSON 2: Personal, Social and Cognitive Needs

- The personal, social and intellectual needs of gifted learners
- Differentiation and how it can be implemented, including aspects process and assessment
- Independent learning and curriculum compacting for gifted learners

LESSON 3: Special Populations

- Twice exceptional students and how they require additional support
- Indicators of twice exceptionality and strategies that can be used to teach this special population

LESSON 4: Practical Strategies

- Several practical strategies that can be used while working with gifted learners and special populations
- Pre-assessment in teaching gifted learners
- Strategies such as H.O.T.S, Morning Minute, Learning contracts and tiered instruction







Ethics in Education



Standards:

This course aligns to all of the INTASC Standards including Learner Development, Learning Differences, Learning Environments, Content Knowledge, Application of Content, Assessment, Planning for Instruction and Instructional Strategies.

It also aligns to all of the McRel Teacher Evaluation Standards including Teacher Leadership, Diverse Learners, Teachers Know Content, Teachers Facilitate Learning and Teachers Analyze and Reflect. We all have an innate ethical sense that urges us to make choices. The information provided here are focused on enabling teachers to broaden their understanding of ethical issues.

Teachers explore growth in ethical areas of academic excellence, boundaries, and academic integrity. From protocols for social media, reporting abuse, transference and plagiarism, these issues are where ethics and education meet. This course is full of practical strategies, resources, and guidelines for teachers to implement in their particular teaching situations. Through reflection and introspection, teachers develop an understanding of their ethical self and are given a range of tips to bring high ethical standards into every stage of their educational practice.



Certificate of Completion



100% Online



Quizzes

Ethics in Education

Course Outline

SECTION A: Ethics for Education Professionals

LESSON 1: Ethics in School

- Examining morals, ethics, and laws while understanding subtle differences between them
- Insight on schools of thought and ethical models
- Professionalism and how it applies to teachers
- Reviewing basic ethical practices

LESSON 2: Ethical Boundaries

- Types of boundaries and establishing boundaries through communication, both verbal and non-verbal
- Transference
- Insight on challenging ethical issues, including excessive thinking, jealously, and inappropriate relationships, as well as how these may be avoided

LESSON 3: Ethical Behaviors

- Professional habits, including the infusion of modesty, fidelity, and civility
- Understanding appropriate behavior, including touch and conversation
- Practical strategies that can be used to maintain positive professional relationships with students, colleagues, and parents
- Virtues and traits that are the cornerstone for every professional teacher

LESSON 4: Ethics in Practice

- A framework for making ethical decisions in the context of the classroom and school
- Strategies to promote school-wide ethical practice, including mentoring, PD, ethical committee, ethical code of conduct, and an honor code.

Ethics in Education

Course Outline

SECTION B: Ethical Conduct in Education

LESSON 1: Ethical Understanding

- Why ethics?
- Growing in ethics
- Ethical culture
- Ethical conduct

LESSON 2: Academic Excellence

- Commitment to student learning
- Quality education
- · Professional growth
- Research practices

LESSON 3: Behaviors and Boundaries

- Safe learning environments and technology safety
- Professional, relationship, and physical boundaries
- · Dignity and respect
- Confidentiality and trust

LESSON 4: Academic Integrity

- The hero code
- Integrity and education
- Establish expectations and use formative assessment
- Create an honor code and grade objectively









Integrated Classrooms



Standards:

This course aligns to all of the INTASC Standards including Learner Development, Learning Differences, Learning Environments, Content Knowledge, Application of Content, Assessment, Planning for Instruction and Instructional Strategies.

It also aligns to all of the McRel Teacher Evaluation Standards including Teacher Leadership, Diverse Learners, Teachers Know Content, Teachers Facilitate Learning and Teachers Analyze and Reflect. Teaching each student in a classroom effectively is never easy. It is next to impossible to find a classroom full of students with the same needs, learning levels, and abilities. This course explores practical strategies that can add a much needed element of flexibility in teaching presentation, student expression, and meaningful engagement.

In the first section, teachers learn how to teach children who have an Individualized Education Program (IEP).

Carrying this forward, the UDL framework presented in the second section shows how a single teaching approach has very limited results in student learning, highlighting the need for a new curricular approach.





100% Online



Integrated Classrooms

Course Outline

SECTION A: IEPS: Documentation and Implementation for Teachers

LESSON 1: Introduction

- Research
- Common special education terms
- Understanding IDEA and IEP
- Understanding Section 504
- The special education process

LESSON 2: The IEP Team

- Setting up the IEP team
- · Roles and responsibilities of IEP team members and the IEP team process
- Typical IEP meeting
- Preparing for an IEP meeting

LESSON 3: Developing a Standards-based IEP

- Components of a standards-based IEP
- Standards-based annual goals and post-secondary goals
- Student assessment and progress
- Identifying special education services
- Year-end evaluations

LESSON 4: Translating IEP goals

- Models of school-based interventions
- Classroom accommodations and modifications
- Barriers to effective use of accommodations
- General types of accommodations
- Effective teaching strategies/instructional accommodations
- Testing, timing, and grading accommodations

Integrated Classrooms

Course Outline

SECTION B: Accommodations through UDL

LESSON 1: Basics of UDL (Universal Design of Learning)

- The meaning and need for UDL to meet both teacher and student needs
- Designing comprehensive curriculum and effective assessments
- The basic principles of UDL and their implementation
- Using UDL to meet the varied needs of students by differentiated instruction

LESSON 2: Flexible Methods of Presentation

- Possible barriers to optimal student learning and strategies to overcome them
- Audio-visual and textual strategies of providing multiple options for perception
- Using variety in language, mathematical expressions, and symbols
- Essential strategies in ensuring successful comprehension, maximum transfer, and generalization of learning

LESSON 3: Flexible Methods of Expression

- Effective strategies to successfully engage and challenge students
- Ensuring that the expected physical engagement with the learning environment does not pose barriers for differently-abled students
- Offering alternatives for students to express themselves
- Using the UDL framework to scaffold the skills needed to demonstrate students' executive functioning

LESSON 4: Flexible Options for Engagement

- Providing multiple opportunities so all students are engaged in the classroom
- Strategies to create a positive classroom environment
- Ensuring that the primary goal is enhanced student learning, but eliminating distractions and irrelevant activities
- Promoting students' self-regulation by teaching them personal coping skills, selfassessment, and reflection techniques









Integrated Curriculum



Standards:

This course aligns to all of the INTASC Standards including Learner Development, Learning Differences, Learning Environments, Content Knowledge, Application of Content, Assessment, Planning for Instruction and Instructional Strategies.

It also aligns to all of the McRel Teacher Evaluation Standards including Teacher Leadership, Diverse Learners, Teachers Know Content, Teachers Facilitate Learning and Teachers Analyze and Reflect. STEM education is not just about doing what's "cool" and "in." It is essential in today's world that our students learn to apply what they learn in real life situations and across different subjects. The STEM model helps prepare our students for the 21st century.

The first part is designed to equip and encourage you to integrate STEM education into your classroom and design your own standards-based STEM curriculum.

The second part helps teachers understand how to incorporate math practices into any classroom. Teachers learn how to set up their classroom in a way that increases student involvement and makes math real and fun for everyone.





100% Online





Integrated Curriculum

Course Outline

SECTION A: Standards-based Instruction through STEM

LESSON 1: Introduction

- Definition of STEM
- Need for STEM
- Three STEM program attributes and five different STEM program models

LESSON 2: Setting Up for STEM

- Characteristics of STEM students and teachers
- Understanding STEM in the context of Math and Science
- · Integrating STEM into any classroom
- Choosing appropriate STEM material and curriculum

LESSON 3: STEM Standards and Assessments

- Shared standards that are internationally benchmarked
- Challenges and benefits of successful STEM assessments
- Assessments for elementary, middle, and high school classrooms
- Benefits, opportunities, and challenges of STEM integration

LESSON 4: Designing STEM PK-12 Curriculum

- Integrating STEM into elementary, middle, and high-school classrooms
- Designing STEM instruction for the year
- Writing individual STEM units using science, math, technology, and literacy standards
- Implementing effective lessons in the classroom

Integrated Curriculum

Course Outline

SECTION B: Mathematics for All Teachers

LESSON 1: Introduction

- History of mathematics
- The truth about math
- · Discrediting the different math myths
- The solution to math anxiety

LESSON 2: Math Practices

- Mathematics redefined
- NCTM and CCSS standards related to math
- Mathematical practices and strategies to employ in the classroom

LESSON 3: Facilitating Student Learning

- Motivation theories and how to apply them in the classroom
- Different learning styles
- Understanding brain power
- Content knowledge and application

LESSON 4: Setting Up

- Math and group work
- Making connections between math and real life
- Using mathematical tools
- Encouraging persistence, providing novelty, and differentiating instruction while teaching math







Professional Learning Plans



Learning Strategies for the 21st Century



Standards:

This course aligns to all of the INTASC Standards including Learner Development, Learning Differences, Learning Environments, Content Knowledge, Application of Content, Assessment, Planning for Instruction and Instructional Strategies.

It also aligns to all of the McRel Teacher Evaluation Standards including Teacher Leadership, Diverse Learners, Teachers Know Content, Teachers Facilitate Learning and Teachers Analyze and Reflect. Schools need to intentionally design learning environments where teachers can effectively explore issues and develop relevant pedagogies.

To equip teachers, the first section promotes an Inquiry-based Learning (IBL) framework for lesson planning. Through multiple classroom examples, teachers are shown what roles they play and how they can encourage student initiative.

In the second section, teachers are shown how they can implement collaborative learning and develop successful learners. This framework enables teachers to recognize characteristics of collaborative classrooms, be aware of student and teacher roles, and practice group activities as an essential part of classroom learning.



Certificate of Completion



100% Online



Quizzes

Learning Strategies for the 21st Century

Course Outline

SECTION A: Inquiry-based Learning

LESSON 1: Introduction to IBL

- The need of an Inquiry Based Learning (IBL) approach and knowing the constituents involved
- Academic research that supports IBL
- Differences between IBL and traditional education
- Define roles of teachers and students

LESSON 2: Inquiry-based Learning Model

- The need for a model to apply the IBL approach
- Various models developed by academicians
- Practical applications of the inquiry model for teaching lessons
- The emotional trajectory of an inquiry process

LESSON 3: Designing IBL

- The IBL foundations for effective lesson plans and activities
- Ways to classify students based on their understanding and experience with IBL
- Manage the dynamic classroom environment
- · Principles and methods of assessing students

LESSON 4: Enhancing the IBL Classroom

- Creation of a support system for effective inquiry-based learning
- Use of technology to enhance the IBL experience
- Technology as a tool for professional development
- · Web tools that can help at different stages of inquiry

Learning Strategies for the 21st Century

Course Outline

SECTION B: Classroom Collaboration

LESSON 1: Introduction to Collaborative Learning

- What is collaborative learning and why should students collaborate?
- Collaboration vs. Traditional Approach
- Benefits and Importance of collaborative learning
- Overview on effective collaboration in the classroom
- Alignment of collaboration to State Standards
- The Collaborative Learning Model

LESSON 2: Collaborative Tools and Strategies

- Characteristics of a collaborative teacher
- Grouping strategies and designing grouping assignments
- Collaborative learning techniques, web tools, and projects for collaboration
- Interactions and activities in a collaborative classroom
- Around the world collaboration
- Resources for collaboration

LESSON 3: The Collaborative Classroom

- Characteristics of a collaborative classroom
- Student and teacher roles in a collaborative classroom
- Preparing for collaborative activities
- Examples of classroom collaboration and collaborative learning spaces
- Managing today's classroom

LESSON 4: Assessment, Accommodations, and Challenges

- Collaborative assessment
- Approaches to collaborative assessment
- Challenges in a collaborative classroom and conflict resolution
- School-wide policies to promote collaboration









Reading Strategies for All Teachers



Standards:

This course aligns to all of the INTASC Standards including Learner Development, Learning Differences, Learning Environments, Content Knowledge, Application of Content, Assessment, Planning for Instruction and Instructional Strategies.

It also aligns to all of the McRel Teacher **Evaluation Standards including Teacher** Leadership, Diverse Learners, Teachers Know Content, Teachers Facilitate Learning and Teachers Analyze and Reflect.

This course helps teachers understand more about reading across the curriculum.

Since the reading range in any given classroom varies extensively, all educators should be aware of reading instruction best practices. The first section is full of new ideas to motivate students to read more and equips teachers with a variety of strategies that they can use to support reading comprehension.

The second section highlights the importance of change from traditional reading strategies to new and innovative ways of improving reading comprehension. This is a great tool for any teacher who wants to help students build a stronger understanding of the text that they come across in the classroom.





100% Online



Quizzes

Reading Strategies for All Teachers

Course Outline

SECTION A: Reading Across the Curriculum

LESSON 1: Research

- The importance and nature of the 'reading' skill
- Language development in the early years
- Implications of different levels of daily language exposure
- How the brain processes what we already know and have experienced to develop reading skills

LESSON 2: Reading Assessments

- Diversity of students' reading abilities
- The purpose of reading assessments and components
- · Common reading assessments and their usage
- Cloze and CARI to measure reading performance

LESSON 3: Basic Reading Strategies

- Basic reading strategies and accessing results
- Essential elements and traditional lesson formats
- Pre-reading, the reading process, and post-reading
- Effective ways to extend the life of the text beyond the lesson

LESSON 4: Reading Across Content Areas

- Scaffolding a common textbook to support varying reading levels using four steps
- Using different books on a common topic or learning objective to meet differing needs
- Question-Answer Relationships (QARS)
- Effectively approaching different structures of texts

Reading Strategies for All Teachers

Course Outline

SECTION B: Tackling Tough Text

LESSON 1: Comprehension

- The importance of building students' self-efficacy to ensure learning
- The need for appropriate background knowledge and reading strategies
- Strategies for teaching reading comprehension
- Go beyond traditional teaching models toward participatory literary practices
- The Reading Comprehension Checklist

LESSON 2: The Checklist

- The roadmap to activate students' background knowledge
- Understanding essential steps while working with the checklist, to ensure an internalization of the reading comprehension process
- The value of pre-reading in making stronger readers, and the four steps involved

LESSON 3: Working with Questions

• Understanding how to label and analyze questions that accompany the text

LESSON 4a: Time to Read

- Beginning the final part of the checklist; the actual reading of the text
- The process of identifying and underlining five key words in the text
- The recommended sequence of answering questions
- The importance of emphasizing students' self-confidence

LESSON 4b: Evaluating the Checklist

- The practical aspects and benefits of using the checklist in the classroom
- Using the evaluation in the checklist to identify areas where students need more help
- Understanding the need for tough text levels and the significance of the checklist

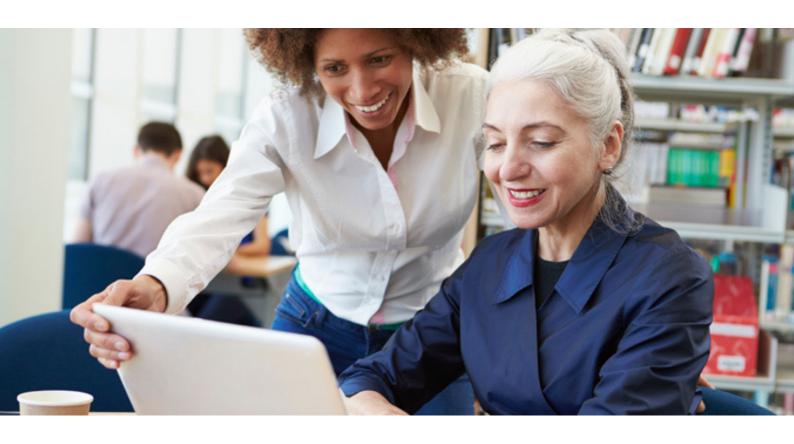








Research-based Curriculum and Instruction



Standards:

This course aligns to all of the INTASC Standards including Learner Development, Learning Differences, Learning Environments, Content Knowledge, Application of Content, Assessment, Planning for Instruction and Instructional Strategies.

It also aligns to the McRel Teacher Evaluation Standards including Teacher Leadership, Teachers Know Content and Teachers Facilitate Learning. The traditional curriculum is ill-equipped to keep up with the educational needs and challenges in today's dynamic world, highlighting the need to effectively redesign the curriculum.

Each educator has the responsibility and potential to contribute, even in small ways, to transforming the curriculum. In this course, teachers are provided with research based approaches and strategies that can be incorporated into classrooms to improve the effectiveness of teacher led instruction and encourage active student involvement in learning.

Through resources, examples, and templates, this course is designed to promote effective curriculums that enable students to become successful learners.





100% Online



Quizzes

Research-based Curriculum and Instruction

Course Outline

SECTION A: Curriculum Development

LESSON 1: Introduction

- Curriculum development
- Curriculum vs. Syllabus
- Effective curriculum
- Curriculum planning

LESSON 2: Developing a Standard-based Curriculum

- Standard-based curriculum
- Yearlong curriculum
- Elements of a long-term scope and sequence of curriculum
- Types of curriculum maps
- Backwards planning
- Creating a unit plan
- Preparing an effective lesson plan

LESSON 3: Curriculum Integration

- Curriculum and levels of Integration
- Approaches of integration
- Interdisciplinary curriculum
- Benchmark descriptors of interdisciplinary curriculum
- Models of curriculum integration
- Implications of implementing an integrated curriculum

LESSON 4: Curriculum Evaluation

- Defining curriculum evaluation
- Need for evaluation
- Types and models of curriculum evaluation
- Criteria for evaluation
- Phases of curriculum evaluation
- Tools for evaluation



Research-based Curriculum and Instruction

Course Outline

SECTION B: Research-based Instructional Strategies

LESSON 1: Introduction

- The importance of education and a review of educational achievement statistics
- The benefits of incorporating research proven instructional strategies in the classroom
- · Myths related to learning and teaching and the truth revealed through research

LESSON 2: Teacher-focused Approaches and Strategies

- · Developing reflective practice
- The learning process
- A look at research-based student learning and achievement strategies
- Classroom application of strategies and approaches

LESSON 3: Active Learning

- The importance of active student participation and engagement
- Student engagement and active learning
- Research-based strategies
- Activities and projects

LESSON 4: Research-Based Strategies for Literacy and Math

- The importance of literacy
- The elements required to develop good reading skills
- Research-based strategies on improving students' reading skills
- The importance of developing one's writing skills
- Research-based strategies on improving students' writing skills and classroom applications of the same
- The importance of math in real life situations and the need for developing one's math skills







Standards in Teaching



Standards:

This course aligns to all of the INTASC Standards including Learner Development, Learning Differences, Learning Environments, Content Knowledge, Application of Content, Assessment, Planning for Instruction and Instructional Strategies.

It also aligns to all of the McRel Teacher Evaluation Standards including Teacher Leadership, Diverse Learners, Teachers Know Content, Teachers Facilitate Learning and Teachers Analyze and Reflect. This course helps teachers provide the latest educational standards in the classroom.

The first part of this course will help you understand more about standards and how you can integrate them in your classroom.

The second part of this course will focus on standards-based formative assessment, and how you can use this in your classroom. For both a student-centered and teacher-driven education model, formative assessments enable teachers to respond to the needs of the student quickly and allow the student to shape instruction.





100% Online





Standards in Teaching

Course Outline

SECTION A: Integrating Standards in Teaching

LESSON 1: Standards

- What standards are and the difference between content and performance standards
- Challenges that teachers and schools face while integrating standards
- About the standards

LESSON 2: Integrating Standards

- Integrated curriculum
- Levels of integration
- Discipline integration, combined integration, multidiscipline integration, interdisciplinary integration, trans disciplinary integration, and how these can be implemented in the classroom

LESSON 3: Impact on People, Instruction and Planning

- The teacher's role and the student's role in planning
- Procedural and conceptual knowledge
- Evaluating standards and building a framework in order to implement them
- The importance of learning objectives

LESSON 4: Principles of Assessment

- Pre-assessment
- Difference between formative and summative assessments
- Concepts related to designing and implementing assessments including backward design and testing
- Principle of authentic assessment

Standards in Teaching

Course Outline

SECTION B: Formative Assessment

LESSON 1: The Essentials

- Concepts behind and purpose of formative assessment
- Practical strategies that may be used to implement formative assessment
- Commonly used formative assessments, including teacher observation, questioning, rubrics, essays, and peer assessment
- Benefits of each strategy and how they can be used effectively

LESSON 2: Nuts and Bolts

- The process of formative assessment
- Concepts behind goal mastery
- The importance of feedback, reports, visual depiction, and celebration in formative assessment
- Designing lesson plans that integrate formative assessment

LESSON 3: Making Connections

- The role of assessment in standards-based education
- Formative and summative assessments, and the difference between the two









Student Safety and the Technology-rich Classroom



Standards:

This course aligns to the INTASC Standards including Learner Development, Learning Differences, Learning Environments, Planning for Instruction and Instructional Strategies.

It also aligns to the McRel Teacher Evaluation Standards including Teacher Leadership, Diverse Learners, Teachers Know Content, Teachers Facilitate Learning and Teachers Analyze and Reflect. Acknowledging the widespread threats to children's safety in today's world, this course equips teachers with a rich bank of information as well as practical strategies to promote students' safety, both in the real and online world.

In the first section, teachers discover the threats that exist online and how to protect their students. This includes information on cyberbullying, grooming, online predators.

The second section empowers teachers to recognize signs and indicators of suspected child abuse and human trafficking.





100% Online



Student Safety and the Technology-rich Classroom

Course Outline

SECTION A: Internet Safety in a Connected World

LESSON 1: Connecting on the Internet

- Social media
- Features and red flags of social media
- · Posting and viewing photographs and videos safely
- Smart watches

LESSON 2: The Internet in Daily Life

- Diverse means of electronic communication
- · Gaming and virtual worlds
- E-commerce and digital footprints
- Existing dangers
- Interactive scenarios:
- Handling peer pressure and secure chatting options

LESSON 3: Downloading from the Internet

- Shielding unauthorized copying and piracy
- Sending out files
- Plagiarism
- Software that harms computers and guidelines to prevent this

LESSON 4: Staying Safe on the Internet

- Online predators and their behaviors grooming and gifting
- Cyberbullying: forms and effects
- Monitoring software and parental controls with usage agreements
- · Reporting online crimes, gathering evidence, and calling for help

Student Safety and the Technology-rich Classroom

Course Outline

SECTION B: Child Abuse Prevention

LESSON 1: Introduction to Child Abuse and Trafficking

- Defining child abuse and neglect
- Exploring the different types of child abuse and neglect and identifying the signs and behaviors characterizing each type
- Defining Trafficking
- Exploring the signs, types and risk factors for trafficking

LESSON 2: Child Abuse Perpetrators

- Exploring the characteristics of child abuse perpetrators
- Identifying the causes and risk factors leading to child abuse and neglect and the role of technology in child maltreatment
- Understanding how and where child abuse can occur and learning about the process of grooming

LESSON 3: Reporting Child Abuse

- Understanding mandated reporting and the role of educators as mandated reporters
- Learning how to report cases of child abuse and neglect, its procedures and formalities
- Exploring the procedures of Child Protection Services and how to assist them with their investigation

LESSON 4: Prevention of Child Abuse

- Exploring the role of educators in preventing child abuse and neglect
- Identifying child abuse preventive strategies that educators can engage in at the classroom, school, and community level
- Identifying strategies by which the cycle of abuse can be prevented or broken







Special Education and Behavioral Health



Standards:

This course aligns to the INTASC Standards including Learner Development, Learning Differences, Learning Environments, Content Knowledge, Assessment, Planning for Instruction and Instructional Strategies.

It also aligns to all of the McRel Teacher Evaluation Standards including Teacher Leadership, Diverse Learners, Teachers Know Content, Teachers Facilitate Learning and Teachers Analyze and Reflect. Through this course, teachers explore behavioral health training that is culturally responsive and trauma and evidence informed. Teachers also gain an increasing awareness of practices relating to educating students with disabilities in the classroom, including Child Find and inclusive learning environments.

The first section of this course presents a basic understanding of warning signs of early-onset mental illness in children and adolescents.

The second section focuses on Attention Deficit Hyperactivity Disorder (ADHD). Teachers are provided with a variety of tips, adaptations, and classroom strategies.





100% Online





Special Education and Behavioral Health

Course Outline

SECTION A: Recognition of Early-onset Mental Health Illness in Children & Adolescents

LESSON 1: Introduction to Mental Illnesses

- An overview of the prevalence, nature, causes, and experience of mental illnesses
- Understanding effective treatments and the role and limitations of medication
- The application of behavioral therapy and other creative therapies under the umbrella of Cognitive Behavior Therapy to target the root of the problem
- The stigma associated with mental illnesses and ways to combat it
- The educational implications of the evaluation and treatment of mental illnesses

LESSON 2: ADHD, ODD, and Anxiety in the Classroom

- Understanding the manifestations of ADHD (Attention Deficit Hyperactive Disorder) in the classroom and ways to manage behavior effectively in this context
- The common signs, treatments, and classroom strategies to deal with ODD (Oppositional Defiant Disorder) and CD (Conduct Disorder)
- The various subtypes within Anxiety Disorders, their treatment, and classroom applications

LESSON 3: Other Mental Health Conditions in Children

- Symptoms and warning signs of OCD, Schizophrenia, Bipolar Disorder, PTSD, etc.
- Treatments
- Classroom applications and strategies

LESSON 4: The Team

- Working with parents
- The role of mental health professionals
- The IEP process
- Understanding assessments and assignments

Special Education and Behavioral Health

Course Outline

SECTION B: Understanding ADHD

LESSON 1: Introduction

- Definition of and challenges of ADHD
- Causes of ADHD
- Strengths of students with ADHD
- Prognosis and treatment of ADHD

LESSON 2: Core Issues in ADHD

- The ADHD brain and how the changes in the brain cause deficits
- Challenges in ADHD and strategies that may be used to overcome them, especially in the areas of attention, hyperactivity, and impulsivity
- Strategies that are useful in working with students with ADHD including instruction sheets, classroom seating, movement breaks, and rules
- Dealing with anger and addictive behavior in students with ADHD

LESSON 3: Associated Issues in ADHD

- Issues seen in ADHD, including issues in organization, motivation and social skills
- How teachers may help students to organize their schoolwork and complete it
- · How to motivate students with ADHD
- How to support students with ADHD so they can build positive friendships

LESSON 4: Accommodations

- Classroom accommodations that can help a student with ADHD learn and perform well
- Modified seating and lighting
- How a classroom schedule and organization can support learning
- Adapting homework, visual aids, and assessments in order to help a child with ADHD cope with the curriculum









Teaching English Learners



Standards:

This course aligns to all of the INTASC Standards including Learner Development, Learning Differences, Learning Environments, Content Knowledge, Application of Content, Assessment, Planning for Instruction and Instructional Strategies.

It also aligns to all of the McRel Teacher Evaluation Standards including Teacher Leadership, Diverse Learners, Teachers Know Content, Teachers Facilitate Learning and Teachers Analyze and Reflect. Any teacher, administrator, or support staff member who would like to help English Language Learners do well in school will find this course to be both informative and useful. The focus includes how to make ELLs and their families feel more welcome while generating academic successes through empowerment.

Participants will improve cross-cultural skills, examine cultural influences on school practices, and come away with greater insight into how second languages are acquired. They will also discover teaching methods and educational strategies for today's diverse mainstream classroom that are considered best practices for reaching and teaching all learners. Included are highlighted practical tips and activities that can be put to use right away.





100% Online



Quizzes

Teaching English Learners

Course Outline

SECTION A: Language Acquisition

LESSON 1: Introduction

- Considering how language is acquired
- Distinction between learning and acquiring a language
- Rules of language
- Basic Interpersonal Communication Skills (BICS) and Cognitive Academic Language Proficiency (CALP)
- The meanings and need for comprehensible input and interactionism
- Age related considerations in the acquisition of a language

LESSON 2: The Acquisition Process

- The stages of language acquisition and the characteristics, duration, and strategies of each; The Silent Period, Early Production, Speech Emergence, Intermediate Proficiency, Advanced Proficiency
- Reception and production of oral language vs. reception
- · Reciprocity between oral skills and written skills in second languages

LESSON 3: Literacy Skills - Reading

- Why Literacy skills are essential to school success
- "Balanced Literacy" approach, its principles, and choosing appropriate texts
- The Language Experience Approach for early reading development
- Context-based activities in diverse classrooms
- Top-down approaches to reading and phonics for a balanced literacy program

LESSON 4: Writing and Dialogue

- Shared or modeled writing to benefit writers at early stages
- Free writing vs. a structured writing
- Dialogue journals
- Process writing stages: Prewriting, Drafting, Peer Review, Revising and Publishing
- Instructional Conversation (IC)



Teaching English Learners

Course Outline

SECTION B: English Language Learners in the Classroom

LESSON 1: Welcoming English Language Learners

- Create an environment of acceptance
- Understand the backgrounds of English Language Learners
- Establishing an open channel of communication with parents

LESSON 2: Accommodating a New Culture

- Identify the educational needs of English Language Learners
- Avoiding assumptions
- Conversational and cross-cultural skills
- Comparing cultures and value systems

LESSON 3: Collaboration and Connection

- Approaches for mainstream teachers to effectively serve English Language Learners
- The Sheltered Instruction (SI) model
- Four language skill areas

LESSON 4: Curriculum and Lessons

- Engaging students in "higher order thinking skills" (HOTS)
- Methods of simplification and expansion









Teaching with Internet Technology



Standards:

This course aligns to all of the INTASC Standards including Learner Development, Learning Differences, Learning Environments, Content Knowledge, Application of Content, Assessment, Planning for Instruction and Instructional Strategies.

It also aligns to all of the McRel Teacher **Evaluation Standards including Teacher** Leadership, Diverse Learners, Teachers Know Content, Teachers Facilitate Learning and Teachers Analyze and Reflect.

Technology has become an integral part of our life and learning. Using technology in the classroom requires a high level of comfort with the tech tools, as well as an understanding of the role of technology in the learning process. This course equips teachers to help students use technology intelligently and responsibly.

In the first section, teachers will learn new ways of using tools they are familiar with and be exposed to the latest tools for both professional development and classroom application.

The second section teaches concepts and ideas behind using technology successfully in the classroom. It helps teachers understand the various skills that students need to develop in order to effectively use technology.



Completion



100% Online



Quizzes

Teaching with Internet Technology

Course Outline

SECTION A: Introduction to Technology

LESSON 1: Technology Basics

- Computer basics
- Email
- Benefits and harmful effects of technology
- Devices and gadgets for the classroom

LESSON 2: Platforms and Providers

- · Spreadsheets and Word processing
- Presentation software
- Organization using cloud-based storage applications

LESSON 3: Interactive Technology

- Digital scavenger hunts
- Interactive quizzes and activities
- · Design tools

LESSON 4: Types and Models of Learning

- Flipped and hybrid classrooms
- Learning Management Systems (LMS)
- Webinars and video conferencing tools

Teaching with Internet Technology

Course Outline

SECTION B: Technology in the 21st Century

LESSON 1: Introduction

- The mindset behind using technology
- How learning environments and education have changed with technology
- Technology standards and essential conditions required for learning

LESSON 2: Tool Set

- Classroom tools
- A code of conduct
- The need for parent education and learning to create a permission slip
- Integrating technology into the curriculum

LESSON 3: Skill Set

- The skill set required to succeed in the 21st century, and how these skills relate to technology
- Technology that teaches students how to create, connect, communicate, collaborate, and think critically
- Digital learning farms
- Roles students can take on while using technology in the classroom, including tutorial designers, official scribes, researchers, collaboration coordinators, contributors to society, and curriculum reviewers

LESSON 4: Mindset

- Digital literacies
- Basic literacy, information literacy, media literacy, visual literacy, global literacy and network literacy
- Ethical use of digital media
- Digital footprints







Technology in Learning



Standards:

This course aligns to the INTASC Standards including Learner Development, Learning Differences, Learning Environments, Content Knowledge, Application of Content, Planning for Instruction and Instructional Strategies.

It also aligns to all of the McRel Teacher Evaluation Standards including Teacher Leadership, Diverse Learners, Teachers Know Content, Teachers Facilitate Learning and Teachers Analyze and Reflect. Discover creative strategies to tap into classroom technology. The first section delves into researchbased and classroom proven reading techniques that are fully supported by technology.

The second section presents the flipped classroom approach. Students are encouraged to take ownership by watching lesson videos on their own time and coming to class equipped to build upon their understanding of the concepts presented.

The resources, examples, and templates presented in this course help teachers plan and create efficient classrooms supported by technology.





100% Online



Quizzes

Technology in Learning

Course Outline

SECTION A: Reading through Technology in the Classroom

LESSON 1: Introduction

- Introducing technology in the classroom
- Technology tools
- Interactive whiteboards and clickers
- Mobile devices and computers
- Bring your own device (BYOD)
- Important terms: backups and ergonomics

LESSON 2: Digital Reading Technologies

- Reading on an e-book
- E-book reader explained
- E-book reader technologies
- Tablet based e-book readers
- App based e-book readers
- Finding e-books
- Reading on the Internet
- · Using digital libraries
- Virtual book clubs

LESSON 3: Technology Supported Reading

- Pre-reading strategies
- During reading strategies
- After reading strategies

LESSON 4: Collaborative Reading Through Technology

- Collaborative reading using technology
- Tools for collaborative reading
- Collaborative reading strategies
- Collaborative activities

Technology in Learning

Course Outline

SECTION B: Flipping Classrooms

LESSON 1: Understanding the Flipped Classroom

- Flipped classroom: Definition and why "flip?"
- Key elements and benefits to flipping a classroom
- Traditional classroom vs. flipped classroom
- Types of flipped classrooms
- · Research and concerns regarding flipped classrooms

LESSON 2: Creating a Flipped Classroom

- How to flip the classroom
- Creating a flipped lesson plan
- Effective lesson planning
- Integration within a flipped classroom

LESSON 3: Tools for the Flipped Classroom

- Creating video content
- The latest technology for creating videos
- Digital tools for flipping
- Tips for effective videos

LESSON 4: Ideas, Tips and Collaboration

- Accommodating all learners and peer instruction
- Collaboration between students, parents, and school
- · Flipping faculty meetings
- Flipping across grade levels







