Personalizing Virtual Classrooms: Fostering Human Connections

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Learning Objectives

- 1. Discuss key instructional strategies to strengthen human connections and enhance student engagement in virtual K-12 learning environments.
- 2. Explore comprehensive professional development approaches that support teachers in creating personalized and inclusive online learning experiences.
- 3. Explore blended learning models and extracurricular activities that foster community and connection among diverse student populations.



Audience Poll

If not intentionally planned, there is the potential for the dehumanization of learning in online instruction.

ChatGPT identified the following common research themes:

- Isolation & Social Disconnection
- Disengagement & Lack of Motivation
- Emotional Wellbeing & Mental Health
- Lack of Personalized Interactions with Instructors

PollEv.com/geetanjalisoni600

Response



How NCVPS is Addressing these Challenges



Built into our Organizational Values

OUR VALUES:

We are **student-centered** and provide **solution-oriented** opportunities for success. We believe all learners should have **equitable access to high-quality education options** regardless of their zip code.

We nurture learners' overall wellbeing by offering **opportunities** that support their **social and emotional learning**.

We are committed to offering **rigorous and appropriate coursework** for diverse learners.

We believe all learners deserve a **highly qualified**, **excellent teacher** who will encourage them to achieve their best.

We encourage our teachers to be **flexible** and support **individual learner success**.



Built into Teacher Expectations and Clearly Stated

Grading and Feedback:

- Grade daily (Mon. Fri.)
- Provide specific and directive feedback on all student work
- Utilize a positive, encouraging tone in all feedback

Announcements

- Incorporate appropriate content and/or resources to support student learning
- Post a minimum number a wee
- Include at least 1 non-text resource related to instruction.

Communication

- Welcome calls
- Required communication with students
- Required parent communication
- Documentation journal
- Synchronous support sessions weekly



Built into Professional Development for PreService Teachers + PD for inservice teachers

Professional Development on:

- Social Emotional Learning
- Accessibility
- Culturally Relevant Education
- Leveraging AI to Support Instruction







Promoting SEL through the organization

- Leading by example. Building SEL opportunities into our staff, department and teacher meetings.
- Clearly stating organizational values.
- Focus on teacher wellbeing.
- More opportunities for teachers/teams to connect.
 - Teacher Newsletter
 - o 15 year meetups
 - Teacher Lounge
 - o IL and CL Lounge
- Listening to teacher Voice

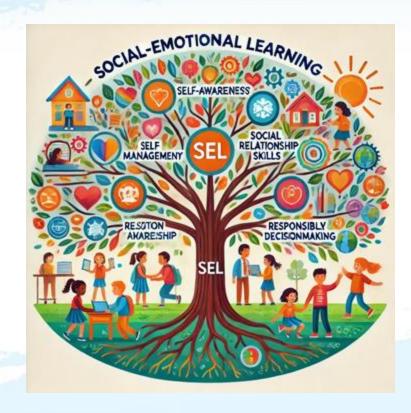
We have standards to address and a curriculum to teach. But we also have a service to our students to help them thrive socially and emotionally. Taking this SEL PD gave me insight into how I could address the whole child, not just teach the subject matter.

NCVPS teacher



Promoting SEL through the organization ...cont.

- Providing teachers with professional development opportunities.
 - Facilitated course
 - Self-paced course
 - o webinars
- Providing teacher resources.
- Adding to Teacher Training
- Required for all teachers





Building Accessibility in Course Design and Instruction

Intentional Course Design

 Accommodate common IEP needs, including printable content, alternative assessments, and text-to-speech compatibility.

Accessibility features (alt text, transcripts, closed captions) are integrated during course

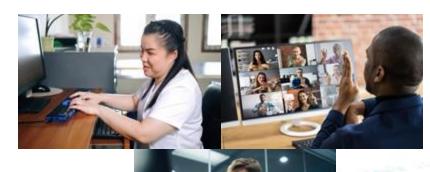
design.

Cultural diversity.

Differentiated Instruction

- Accessible resources
- Personalised feedback
- IEP and 504 modifications





Promoting Resources on Culturally Relevant Education

Focus of next Phase of Professional Development Self Paced course Future webinars and resources





Let's Connect & Share Ideas!





https://bit.ly/QMConnect24



In what ways does your organization currently foster—or hope to foster—meaningful human connections within online courses?



Variety of Instructional Models to Support Diverse Learning Needs



NCVPS Instructional Models

Traditional	Supported Traditional	Co-Teaching	In Real Time (IRT)
NCVPS teacher only	NCVPS teacher + F2f support person who is not the teacher of record	 Blended (OCS students + EC F2F) Intervention (Student + F2F content area teacher) NCVPS teacher + F2f teacher who is considered a teacher of record 	Middle School Core Courses (7th & 8th core & Math 1) NCVPS teacher + F2f support person who is not the teacher of record Live/Synchronous Lessons incorporated
Sections can be mixed or school specific	School-specific sections	School/district-specific sections	School/district-specific sections



Student Clubs & Organizations



Language Clubs and Societies









Other Clubs and Societies









Student Resources



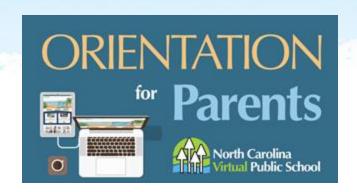
If you need some extra help during this course, get help from students who have already taken the course, at the NCVPS Peer Tutoring Center!







Parent and Community Connections











How are you helping students and/or parents/guardians make connections outside of onlines classes?



Thank you

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