Scheduling Strategies for Kira's Middle School CS Class

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Welcome!

Facilitators

Becky Ashe - Director of Professional Learning and Innovation at Tennessee STEM Innovation Network

Rick Gaston - Director of Teaching and Learning, Kira Learning

Heather Stanley - Clarksville, TN Kira CS Teacher

Andy Hebert - Maryville, TN STEM and Kira CS Teacher

Shelby Woods - Sevier County, TN Kira CS Teacher



Agenda

- 1. TN CS requirement for MS and proposed amendment
- 2. In what grade level(s) should we teach the CS course?
- 3. Overview of key scheduling models
- 4. Breakout sessions for deeper dive into each model
- 5. Next steps Staying in touch with this community



TN CS Legislation and Proposed Amendment - Becky Ashe

In what grade level(s) should the course be taught in our school?

Course Code: G25X40

Who is eligible to teach the Middle School course?

<u>Middle School Computer Science</u>



Overview of Key Scheduling Models

- A Class duration is 6 9 weeks Heather
- B Class duration is 4.5 6 weeks Rick, Shelby
- C Class duration is semester or a year (A/B model) Andy
- D Other models Becky



6 Week Course Pacing

Week 1	Week 2	Week 3
Ur	Unit 1	
Week 4	Week 5	Week 6
Unit 2	Un	it 3

9 Week Course Pacing

We	ek 1	We	ek 2 We		Veek 3 Week 4 Week 5 Project Unit 2				
Unit 1				Project	Unit 2				
	Week 6		We	ek 7	Week 8		Week 9		
	Unit 2 Project			Unit 3				Review	

Overview of Key Scheduling Models

	l	Monday	Tuesday	Wednesday	Thursday	Friday
٦	Feacher A	Class	Class	Class	Class	Class
٦	Гeacher B			Class (1.5h)		
٦	Feacher C		Class		Class	

Deeper Dive into Each Model

Breakout Rooms

- Choose any breakout room you want to go to
- You may leave a breakout room and join a different one at any time

Discuss:

- Pros and cons and questions about model
- What is best for student learning of the computer science content?
- Pedagogical considerations
- Fit with other pieces / courses in master schedule

Next Steps

Let's stay connected to continue sharing ideas!

NEW - Kira Teachers Facebook Group - Look for your invitation soon!



Thank you for your participation!

Further questions? Email us support@kira-learning.com

Need a Kira account? Scan the QR code below or sign up at: kira-learning.org/signUp/teacher/





