# A College Wide Collaborative Course Scheduling Solution

WICHE-Academic Partnerships Conference

April 24<sup>th</sup>, 2025

11:30 am - 12:10 pm

# A visual of our previous scheduling process





# Previous Scheduling "Philosophy"

- Scheduling office was centralized, but not strategic or empowered
- Benefitted from high student demand

Faculty preference driven

Viewed as a process, and lacked an institutionally driven philosophy



# What Changed?

- Post pandemic enrollment numbers
- Increased online offerings

- Increased scrutiny from the state level
- Increased competition in the higher education market
- Scheduling study



# Academic Affairs New Scheduling Philosophy

- "...the class schedule is where the college most concretely realizes its promise of access to students" – Dr. Jason Pickavance, SLCC Interim Provost
- There is a need for strategic scheduling to be a foundational piece of many college wide strategies
- The provost office is willing to absorb short term lower enrollment numbers to commit to new schedule offerings, new programs and new campus locations



# Founding of SLCC Strategic Scheduling Committee

- A committee is born.
  - Strategic Scheduling was elevated in Fall 2021 and codified as a "collaborative forum where data get further synthesized"
  - Enrollment management became integral to strategy
- Initial charge:
  - Engage stakeholders
  - Synthesize Data
  - Create a Scheduling Handbook
- Diverse membership ensured multiple perspectives
- Early successes set the foundation for future collaborative efforts



ACADEMIC SCHEDULING PRODUCTION SCHEDULE	2019
	FALL
Roll Prep (Room & Contact Info)	Nov 1
Banner Schedule Roll and Clean Up Term	Nov 5
Email Divisions, Round I and Enrollment Analysis	Nov 8
Round 1 Deadline	Nov 30
Banner Data Entry by Scheduling Office (R1); SIAASGN for Instructor Changes	Dec 3 - 14
Email Divisions, Round II	Dec 17 - Jan 30
Round 2 Deadline	Jan 30
Banner Data Entry by Scheduling Office (R2); SIAASGN for Instructor Changes	Jan 31 - Feb 13
Email Divisions, Round III-Room Preferences	Feb 14 - 22
Round 3 Deadline	Feb 22
Email Divisions, New Curriculum call for new sections	Mar 5 - Mar 8
Fall, account for Curriculum Changes	Feb 19 - Mar 9
Courses Room in EMS	Mar 19
Schedule Finalized, Class Status Report to Divisions	Mar 26



#### **Process**

Schedule rolled and prepped by Scheduling Office.

#### **Departmental Meetings**

Create the first round of edits and set the Academic Year's core schedule.

Core Schedule Viewable to Students
No changes to Core Schedule after this Date.

#### **Review Edit Round**

Scheduling Office emails out call for edits to Departments

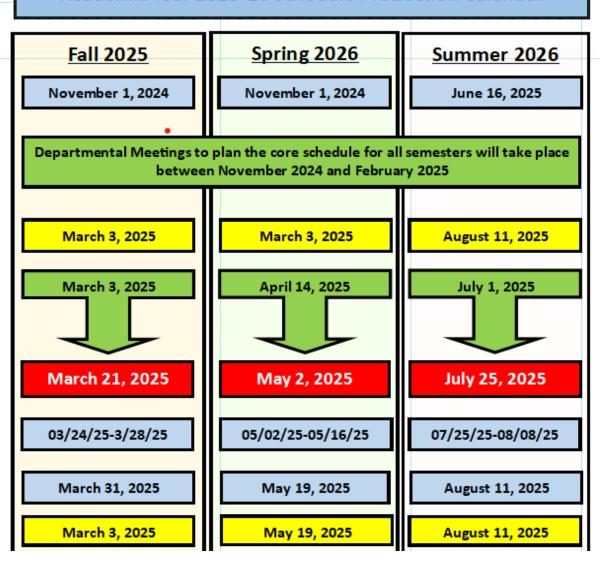
#### **Final Round Edits Due**

Submitted scheduling edits entered in to Banner by Scheduling Office

Status Reports begin to go out.

Full Schedule Viewable to Students

#### Academic Year 2025-26 Schedule Production Calendar



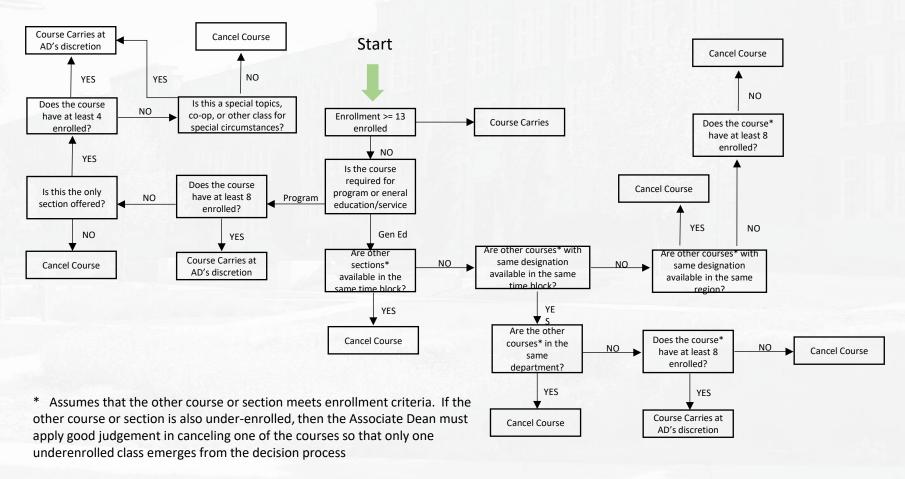




**SLCC** 

Dashboard

#### Low Enrollment Course Cancellation Decision Process



- \*\* Refer to the definition of Time Block
- \*\*\* Refer to the definition of regional campus



### Cultural Shift at SLCC

- Strategic scheduling and enrollment management are prioritized across offices and departments.
- Consistent dialogue among stakeholders enhances overall enrollment strategy.
- The Scheduling Office has "more teeth," but administrative discretion and local knowledge are maintained.



# Operationalization of the work

- Evolution of the committee
- Current examples of new work and process
  - Strategic management and collegewide practices
  - Schedules created an academic year at a time
  - Core Schedule built for timely completion of programs and fiscal stability of the college
  - Structure of the current committee
  - O A shift from a data-driven process to a more curated scheduling that is data informed?
  - Ocollege shift from "push" to "pull"



# Looking forward

- College's strategic planning
- Shifting perceptions on higher education
  - Students
  - Governing Bodies
- Utah State House Bill 265
  - Program prioritization
- Embedding scheduling into curriculum development
- Leveraging data analysis and AI to gauge student demand





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