

The secret ingredients for large scale projects

SAIT's Implementation Story

August 2, 2021



Southern Alberta Institute of Technology







Agenda

- 1. The implementation story
- 2. Strategy
- 3. Quick wins
- 4. Challenges and surprises
- 5. Finding the finish line





SAIT's Implementation: It began with a simple recipe

If you can run a pilot, run a pilot

- Small data sets
- Small audience
- Low risk if something goes wrong







SAIT's Implementation: The first plan exploded



Shifting the pilot date meant losing a semester of feedback.

We needed an approach that covered the desired scope without losing the fall, using the limited resources available.





Finding our strategy: Phases and Teams

Identify the essentials. Everything else can wait.

- Which projects?
- Which features?

Our biggest asset is our audience.

- Who makes the decisions?
- Who can help us?







Phased approach

Phase 1 "Now"	Phase 2 "Not now"
Credit course evaluations	Non-credit course evaluations
Questionnaires based on delivery	Special case questionnaires
Program evaluations (exit)	Program Entrance Surveys
Reports to replace what already existed	New reports
Awareness campaign	Academic development program
Data extracts	Automated data feeds
Authentication	
Brightspace LMS integration	Beyond the basics





The teams

Building a Feedback Matters community at SAIT



Project management: Business Intelligence and Analytics

Decision making: Academic Council representatives

Data validation: Academic school coordinators

Testing: Academic representatives

Systems integration: Information Technology Services

Faculty resources: Centre for Learning and Teaching

Communications: Student association and Communications liaison





Quick wins - what worked well

- Awareness campaign
 - Blue Cafés
 - Employee and Student Bulletins
 - Information booth pop-ups
- Program evaluations October 2019
- Course evaluations end of November
- Brightspace pop-up is our favourite feature

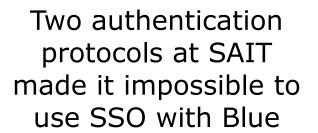
34,000 responses





Challenges







Surveying all credit courses sounds straightforward, but there are always exceptions

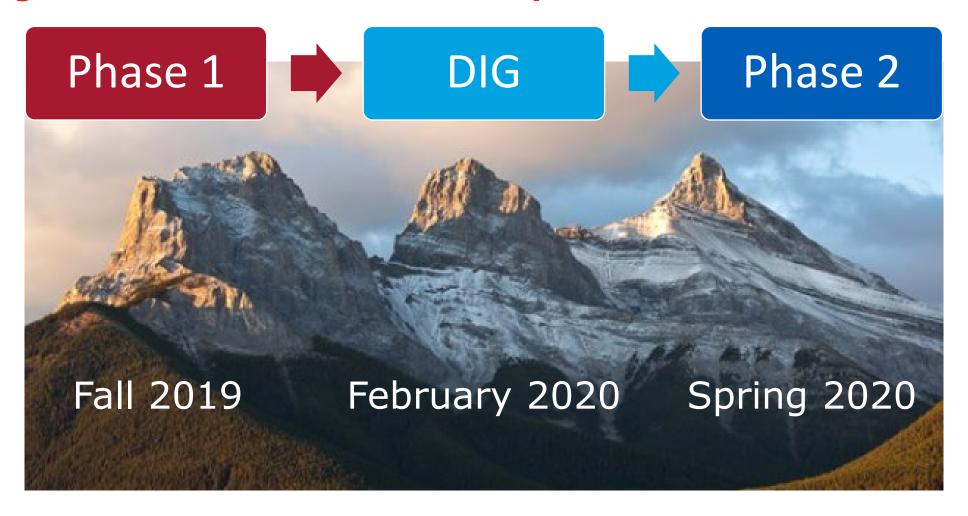


There were inconsistencies in the data that were breaking the rules. We needed DIG.





Adjustments to the plan







Surprise!

Until further notice all courses will be online



Do you want to evaluate courses?

When and with which form?

Which students are finishing and when?





Finding the finish line

- Data integration and automation
- Regular communications with academic leadership
- Expanded project and reporting scope
- Getting beyond the basics with enhanced features







Interested in SAIT's Phase 2 enhancements?

Icing on the Blue Cake: Leveraging Blue with Unique

Enhancements

Tuesday, August 3, 4:00 PM-4:40 PM MDT

Thank you!

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