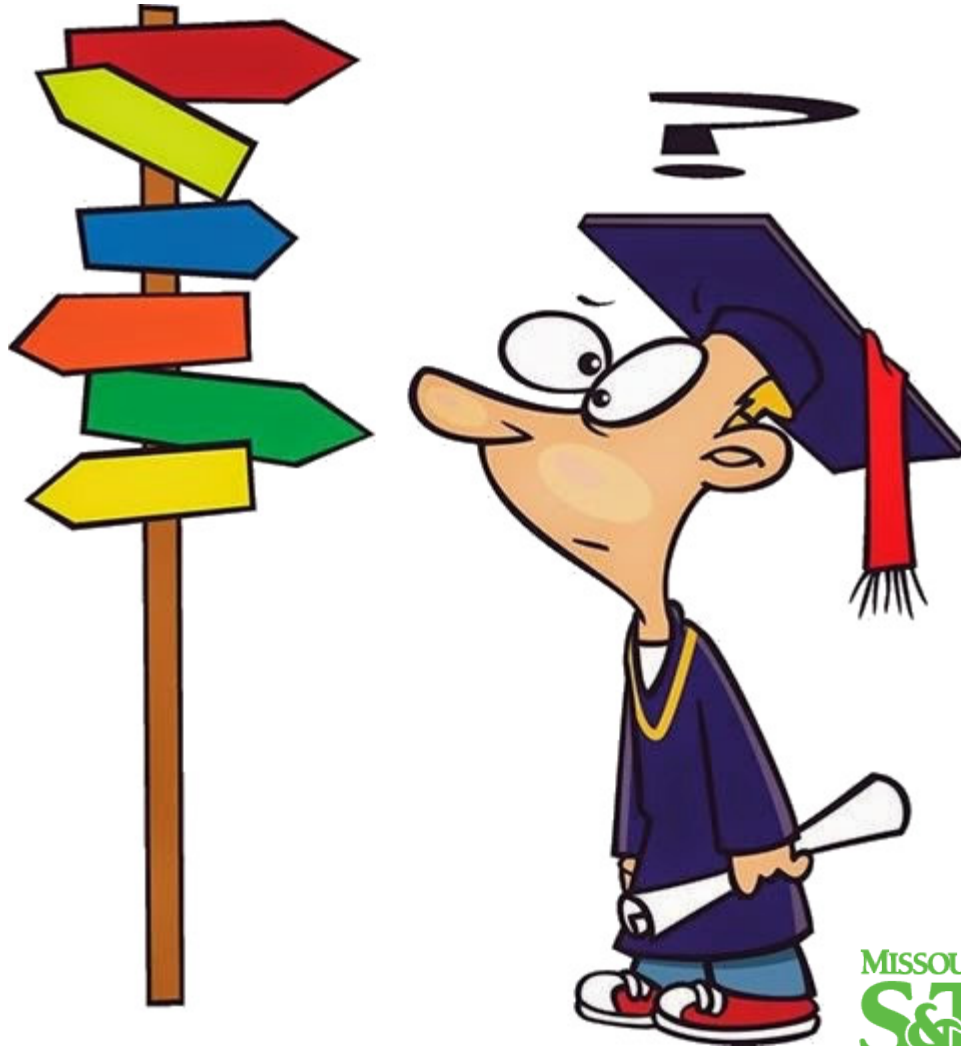


Enhanced Instruction & Advising Using Canvas Analytics



February 27th, 2017



Educational Technology

MINERS DIG DEEPER

Introductions



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This is not a Canvas commercial!



- > What Canvas can't do...
 - Determine who needs intervention
 - Automatically notify advisors
 - Provide automatic follow-up
 - Allow advisors to view course info
- > What Canvas can do...

How I Use Canvas Analytics



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Dr. Kaur's Questions for Discussion



Dr. Amardeep Kaur
Assistant Teaching Professor
Electrical & Computer
Engineering

Once a flag is set within S&T Connect, how are instructors notified of advisor/student interaction?

How can the instructor follow-up with the advisor?



Dr. Dan Reardon

- > Assistant Professor
- > English & Technical Communication

Press **F11** to exit full screen

ENGLISH: 2244 FANTASY LITERATURE



[Dept. Link](#) | [JOESS](#) | [IT Help](#) | [S&T Library](#) | [Gmail](#)

[Instructor Info](#)

[Welcome Videos](#)

[Schedule](#)



[Syllabus](#)

[Classroom Rules](#)

[Grades](#)

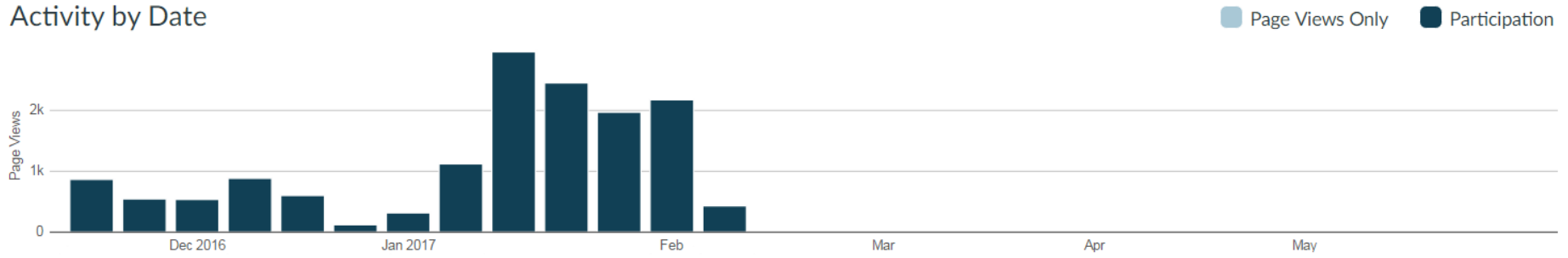
[Project Options](#)

[Course Pack](#)

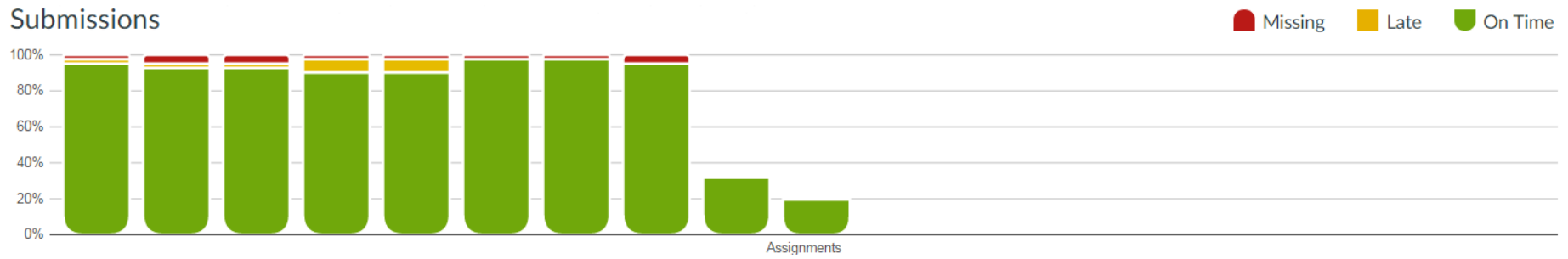
[Help Center](#)

[Turning Point Account Registration](#)

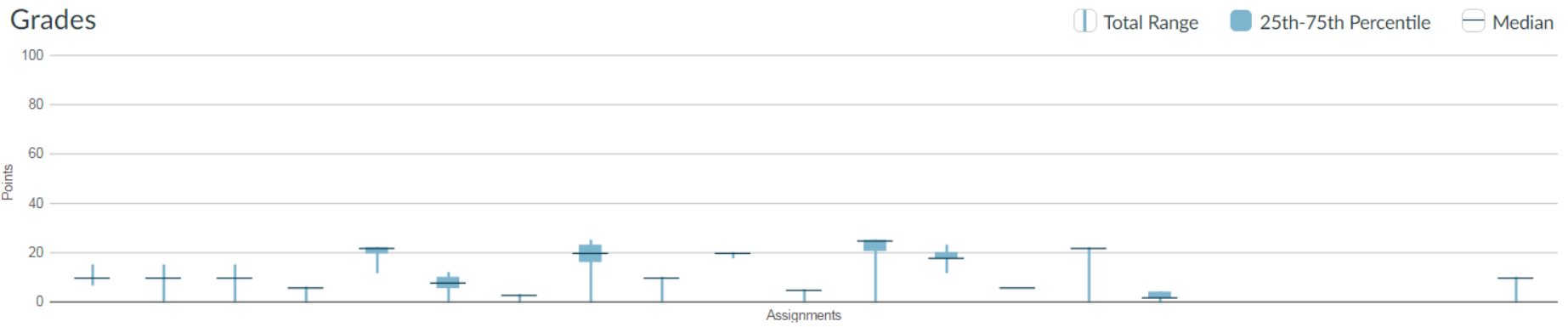
Activity by Date



Submissions



Grades



How I Use Canvas Analytics



Dr. Jillian Schmidt
Assistant Teaching Professor
Mechanical and Aerospace
Engineering

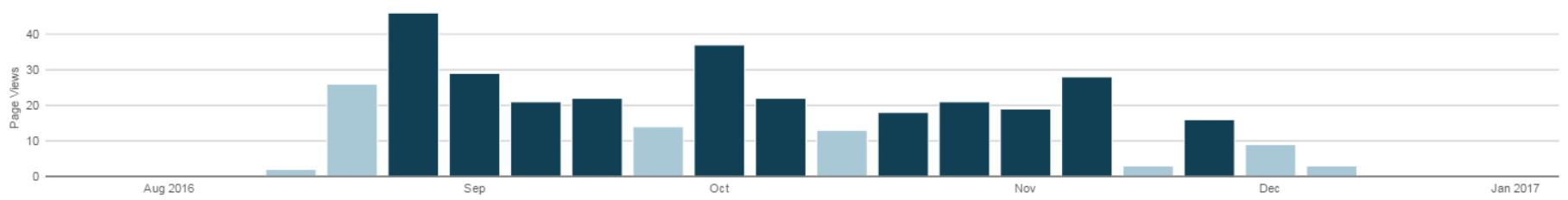
- > Typically I use individual reports at office hours when meeting with a student who has a grade concern/question
- > Provide a nice visual representation of the student's participation and scores
 - Overall Canvas activity
 - Submissions (on time, late, missing) broken down by date
 - Assignment scores relative to the rest of the class

MECH_ENG 1720: > Analytics > [redacted]

[redacted]
Current Total: 87.92%

ME1720 FS 2016
< [redacted] >

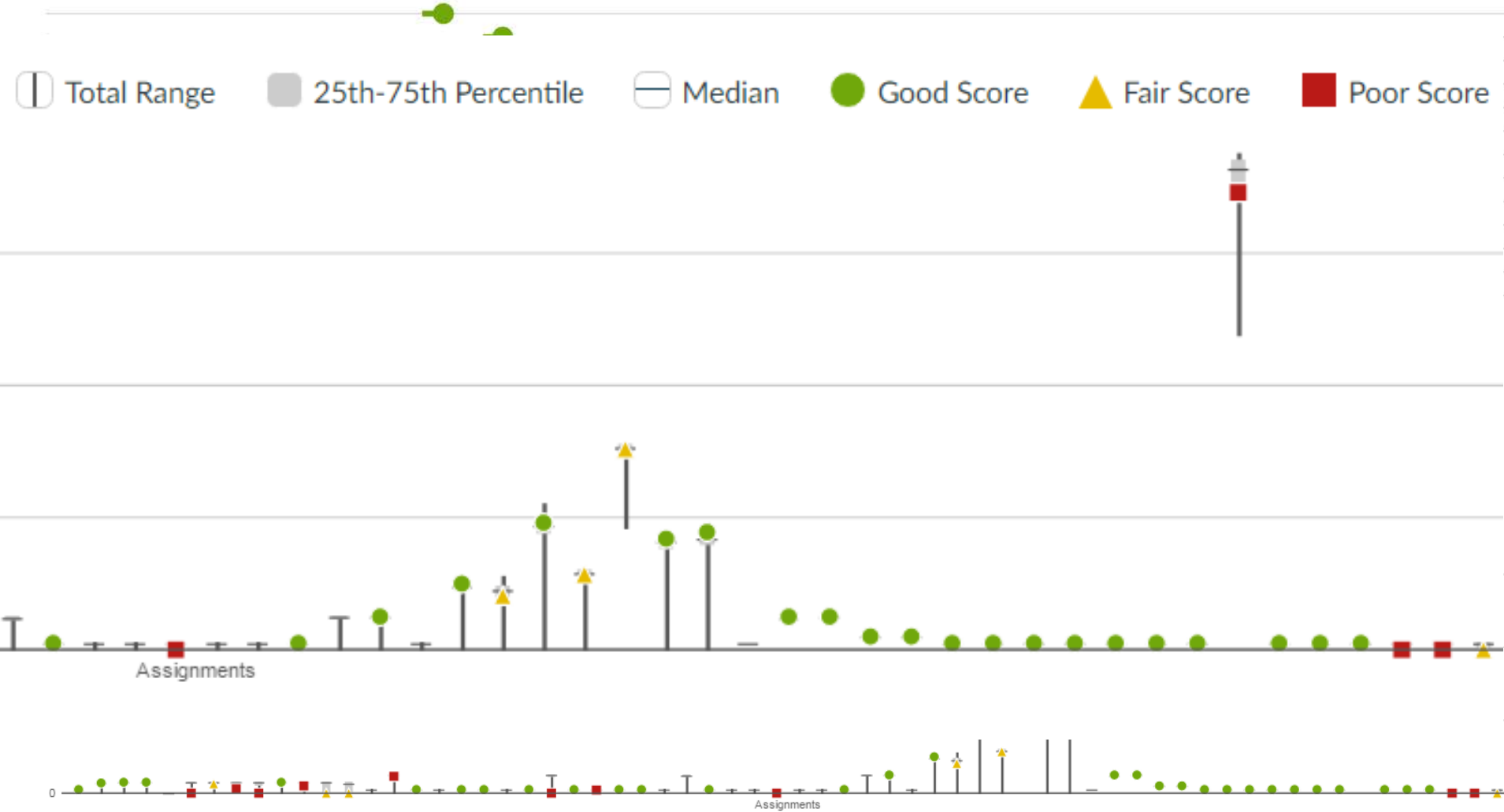
Activity by Date



Submissions

● On Time ▲ Late ■ Missing ○ Future

▮ Total Range ■ 25th-75th Percentile ▮ Median ● Good Score ▲ Fair Score ■ Poor Score



Issues in a Large Class

- > No way to export data for custom processing and plotting
 - Would be nice to have option to export as .xlsx or .csv
- > Can be very slow to load/sort students, especially later in the semester when there are a lot of assignments



Dr. Larry Gragg

Curator's Distinguished Teaching Professor
History & Political Science

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New Canvas Feature

Student Context Card

- > Canvas Community
 - community.canvaslms.com
- > Feature Request Process
- > Global Announcements from EdTech



Amy Skyles



JENNINGSJE-SANDBOX

Section: JENNINGSJE-SANDBOX

Last login: 8:17am

Grades

Analytics

A

Grade

4

Missing

0

Late

Last 2 Graded Items



Activity Compared to Class

Participation



None

Page Views



High

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