



Because learning changes everything.®

Insights and Reports Basics

ALEKS Training Series

Instructors

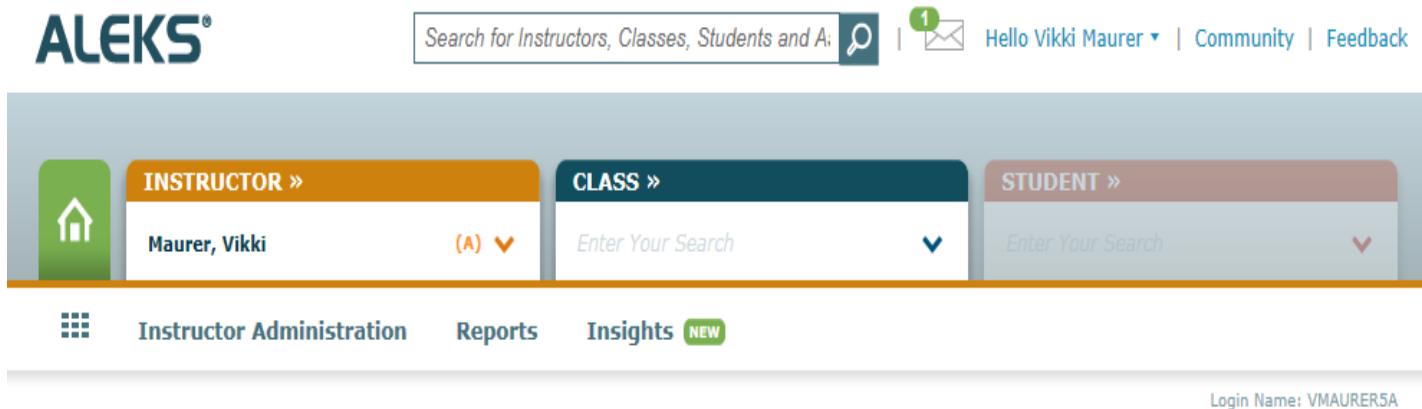


ALEKS Insights and Reports

ALEKS Insights will alert you to certain behaviors

- students who are failing topics
- students who are procrastinating
- students who have a change in behavior such as an unusual decrease or increase in learning

From your instructor main page you will find Insights through the sub-menu.





Types of Insights

Locate Insights and then click on any one of the four learning behavior categories to explore.

The screenshot displays the McGraw Hill Insights interface. At the top, there are navigation tabs: "Instructor Administration", "Reports", and "Insights" (which is highlighted with a green "NEW" badge). Below the tabs, there are four insight categories, each with an icon and a description:

- Failed Topics**: View topics that students have failed. (Icon: Book with a red X)
- Decreased Learning**: Students whose learning rates have dropped. (Icon: Line graph with a downward trend)
- Unusual Learning**: Students with unusually high learning rates. (Icon: Line graph with an upward trend)
- Procrastination**: Students with low learning activity or possible cramming. (Icon: Document with a clock)

Below the insight categories, there is a section for "Vikki Maurer" (indicated by a briefcase icon) and a table with the following structure:

of Students

To the right of the table is a button labeled "New Class Management for Students".

The Failed Topics Insight

Students who have attempted and failed topics multiple times over the past week will show up in this report. The report can be filtered by class.

Vikki Maurer - Insights

Failed Topics 9

Decreased Learning 1

Unusual Learning 1

Procrastination 2

FAQs

* Visually Impaired Students

Failed Topics: Topics which students have attempted multiple times without success.

All Classes (5)

All Classes (5)

Trigonometry - Spring 2019

Spring 2019 Math 95 - 40098

Math 111 Sample ALEKS Class

Math 75 Internet 15887

Math 55

Showing topics failed within the last 7 Days

▶ Solving a triangle with the law of cosines	2	
▶ Identifying the center and radius to graph a circle given its equation in standard form	1	
▶ Coterminal angles	1	

Show All



Using the Failed Topics Insight

Students who are experiencing difficulties in learning topics they have attempted multiple times without success will fall into the *failed topic category*.

This category is updated in real time and you can click on one or more of the “X” icons to see the questions the student was asked and how they answered them.

Vikki Maurer - Insights

* Visually Impaired Students ⓘ

Failed Topics 9

Failed Topics: Topics which students have attempted multiple times without success.

Decreased Learning 1

Unusual Learning 0

Procrastination 0

Trigonometry - Spring 2019 Showing topics failed within the last 7 Days ⓘ

▼ Solving a basic trigonometric equation using a calculator 2 ⓘ

Please select one or more rows to perform an action. 0 Students Selected

☐	Name ^	Class	Time on Topic	Learning Sequence	
☐	Grimes, Austin	Trigonometry - Spring 2019	21m 15s	❌❌❌❌✅✅✅✅...	📧🔍
☐	Lovelace, Jesse	Trigonometry - Spring 2019	10m 26s	❌❌❌❌❌❌✅✅...	📧🔍

FAQs ⓘ

Vikki Maurer - Insights

* Visually Impaired Students ⓘ

Failed Topics 9

Failed Topics: Topics which students have attempted multiple times without success.

Decreased Learning 1

Unusual Learning 0

Procrastination 0

Trigonometry - Spring 2019 Showing topics failed within the last 7 Days ⓘ

▼ Solving a basic trigonometric equation using a calculator 2 ⓘ

Please select one or more rows to perform an action. 0 Students Selected

☐	Name ^	Class	Time on Topic	Learning Sequence	
☐	Grimes, Austin	Trigonometry - Spring 2019	21m 15s	❌❌❌❌✅✅✅✅...	📧🔍
☐	Lovelace, Jesse	Trigonometry - Spring 2019	10m 26s	❌❌❌❌❌❌✅✅...	📧🔍

FAQs ⓘ

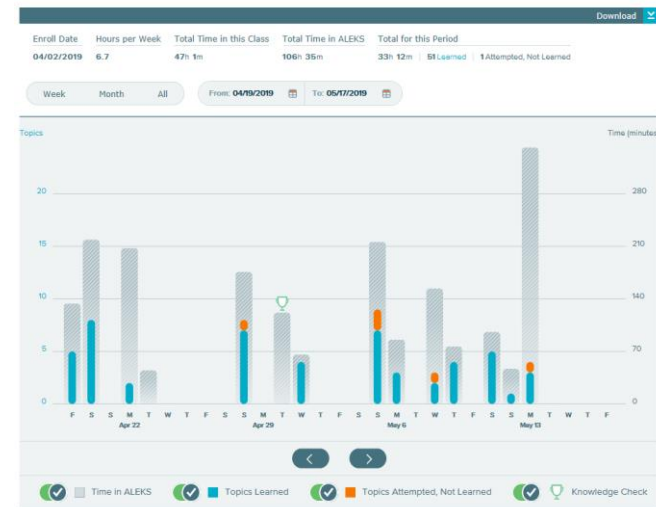
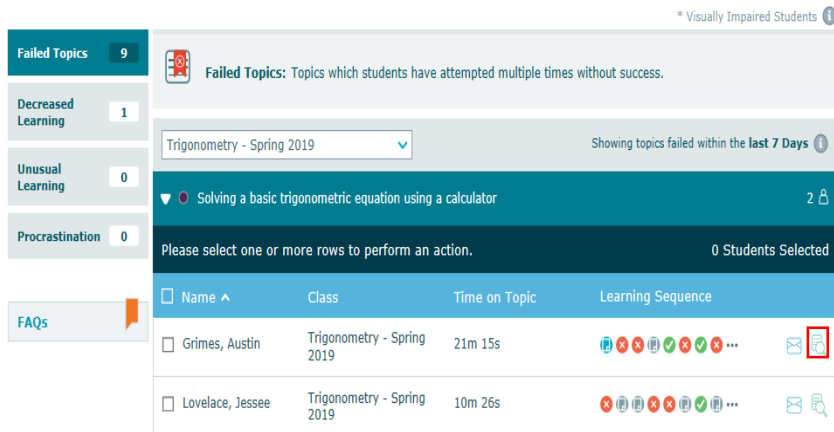
Incorrect
05/05/2019 | 11:54 PM | 0m 49s

The Time-and-Topic Report

You can gain more information about this student's work habits by clicking on the magnifying glass icon.

This will take you to the Time-and-Topic report for that student where you can quickly see how often the student is working in ALEKS and explore their other problem attempts and answers.

Vikki Maurer - Insights





Vikki Maurer - Insights

McGraw-Hill | Support At Every Step

The Decreased Learning Insight

Decreased Learning identifies students whose learning rate has decreased significantly despite continual work in ALEKS.

This Insight is updated weekly and shows the student's past average number of topics learned per hour and the new, lower average. The magnifying glass icon will display the time-and-topic report for this student.


[Instructor Administration](#)

[Reports](#)

[Insights](#) NEW

Login Name: VMAURER5A

Vikki Maurer - Insights

* Visually Impaired Students 

Failed Topics 4

Decreased Learning 1

Unusual Learning 0

Procrastination 2

FAQs 


Decreased Learning: Students whose learning rates have decreased significantly despite continual work in ALEKS.

All Classes (5) 

Last updated: 05/20/2019 

 Send Msg
  View Report

1 Student Selected

Student Information		Topics Learned Per Hour 		
☒ Name ^	Class	Past Avg.	Recent Avg.	Rate Change
☒ Wippert, Shealyn	Spring 2019 Math 95 - 40098	3.6	1.4	↓ 62%

The Unusual Learning Insight

The Unusual Learning Insight identifies an unusual increase in the number of topics learned per hour.

You can select the student and View Report to see the time-and-topic report.

If the student's learning behavior is a concern, you can send the student an email or you can request a new knowledge check for this student to verify that their knowledge state is accurate.

Charlotte Gomez - Insights * Visually Impaired Students ⓘ

Failed Topics 5

Decreased Learning 7

Unusual Learning 1

Procrastination 2

FAQs ⓘ

Show: Most Recent Report 03/24/2019 Download ⌵

 **Unusual Learning:** Students whose rate of learning topics has increased significantly compared to their usual pace.

All Classes (3) ⌵

 Message Student
 View Report
 Request Knowledge Check
1 Student selected

Student Information		Topics Learned Per Hour ⓘ		
Name	Class	Past Avg.	Recent Avg.	Rate Change ⌵
Williams, Evan	Pre-Algebra Fall Semester	2.4	16.1	↑ + 700% ⓧ ⓘ ⋮



The Procrastination Insight

The procrastination Insight will identify students in ALEKS exhibiting extremely long periods of inactivity followed by possible cramming.

Failed Topics9

Decreased Learning1

Unusual Learning1

Procrastination2

FAQs

* Visually Impaired Students ⓘ

Procrastination: Students with long periods of low learning activity, possibly followed by cramming.

All Classes (5) ▼

Last updated: 05/13/2019 ⓘ

Please select one or more rows to perform an action.0 Students Selected

Student Information		Hours of Learning Per Week ⓘ		
☐ Name ^	Class	Past Avg.	Recent Avg.	Status
☐ Fuchs, Sheila	Spring 2019 Math 95 - 40098	0.0	0.0	Low Activity
☐ Sheridan, Nicholas	Spring 2019 Math 95 - 40098	0.0	0.0	Low Activity



The Student Roster

Students included in the Procrastination Insight may have dropped the course or they may just not be working on homework. If a student has dropped the class, you can go to your Student Roster by hovering on Instructor Administration and selecting Student Roster.

Instructor Administration Reports Insights **NEW**

INSTRUCTOR

- > Account Summary
- > Course Product Upgrades
- > Delete Account
- > Instructor Roster
- > New Instructor

CLASSES

- > Class List
- > New Class

STUDENTS

- > Student Roster

Decreased Learning 1

Unusual Learning 0

Procrastination 2

FAQs

All Classes (5) Last updated: 05/20/2019

Please select one or more rows to perform an action. 0 Students Selected

Student Information		Hours of Learning Per Week		
☐ Name ^	Class	Past Avg.	Recent Avg.	Status
☐ Meis, Laura	Trigonometry - Spring 2019	0.9	0.0	Low Activity
☐ Sheridan, Nicholas	Spring 2019 Math 95 - 40098	0.0	0.0	Low Activity



Disabling Student Access

You can hide and disable access for students who are no longer in your class.

Instructor Administration | **Reports** | **Insights** NEW

Vikki Maurer - Student Roster Login Name: VMAURERSA

1 Student Selected Last updated: 05/20/2019 (01:16 PM) [Refresh](#) | Displaying 60 students

Course Product: All (67) ☒ Active (67) ☐ Unenrolled (0) ☐ Hidden (7) ☐ Old Classes (362) Download

[Dashboard](#) | [Account Summary](#) | [Send Msg](#) | [Move](#) | [Hide](#)

☐	Name ^	Mastery	Course Product	Class	Login	Enrolled	Expires	Last Login
☒	Aguirre Hernandez, Isal	66%	College Algebra with Trigonometry	Trigonometry - Spring 2019	IAGUIRREHERNAN4	04/02/19	06/23/19	05/18/19 01:09 PM
☐	Aldaus, Bilal	82%	Developmental Math	Spring 2019 Math 95 - 40098	BALDAUS4	04/02/19	06/23/19	05/20/19 10:10 AM
☐	AlGharaballi, Yousef	64%	College Algebra with Trigonometry	Trigonometry - Spring 2019	YALGHARABALLI2	04/03/19	06/24/19	05/19/19 11:10 PM



Using the Insights Tab

ALEKS updates all of the Insights each Sunday evening and continuously updates the Failed Topics Insight.

ALEKS will also email you a notification when there are new insights.

Exploring the ALEKS Insights each week offers you an opportunity to get to know students, coach students, and influence student behavior to increase success.

Support and Resources

TECH SUPPORT & FAQ:

CALL: (800) 258-2374

EMAIL & CHAT: aleks.com/support

MONDAY-THURSDAY: 7 AM – 1 AM EST

FRIDAY: 7 AM – 9 PM EST

SUNDAY: 4 PM – 1 AM EST

FIND MORE SUPPORT:

supportateverystep.com

FIND MORE TIPS:

mheducation.com/highered/ideas