

# SENIORS ACADEMIC & PERSONAL DEVELOPMENT

YSU Seniors reported that YSU contributed to their development higher than seniors at other Ohio Public Institutions (participating in the NSSE) in the following areas\*:





Writing Clearly & Effectively

Speaking Clearly &

Effectively

Thinking Critically & Analytically



Analyzing Numerical & Statistical Information

Acquiring Job-

**Related Skills** 

T

Working

Effectively

with Others



Solving Complex Real-World Problems

\*See Attachment 1: Did you Know?

## OPPORTUNITY FOR GROWTH TEACHING & LEARNING

Learning Strategies (60-point scale)**							Effective Teaching (60-point scale)**						
First-Year Students			Sen	Senior Students			First-Year Students			S	Senior Students		
40.5	38.5	36.5	40.4	38	37.6		42	39.8	38	40.3	40.1	39.2	
2013	2016	2018	2013	2016	2018		2013	2016	2018	2013	2016	2018	

\*\*See Attachment 2: Evidence-Based Rationale for Supporting Continuous Improvement in Teaching & Learning

Attachment 1:



YSU seniors report significant academic and personal development?



2018 National Survey of Student Engagement Senior Respondents (310)

#### Seniors reported how much their experience at YSU contributed to their development.

Area o	f Development	Comparison Institutions	% reported "Quite a Bit" or "Very Much"				
	Writing clearly and effectively	YSU Peer Schools Ohio Publics	71 71 66				
$\bigcirc$	Speaking clearly and effectively	YSU Peer Schools Ohio Publics	68 67 63				
-`\\	Thinking critical and analytically	YSU Peer Schools Ohio Publics	84 83 82				
M	Analyzing numer and statistical information	rical YSU Peer Schools Ohio Publics	67 65 63				
	Acquiring job- related skills	YSU Peer Schools Ohio Publics	74 66 67				
1500	Working effectiv with others	YSU Peer Schools Ohio Publics	74 73 72				
	Solving complex real-world proble	Peer Schools	66 62 61				

#### Attachment 2:

### Evidence-Based Rationale for Support of Continuous Improvement in Teaching & Learning Data Sources: National Survey of Student Engagement & Faculty Survey of Student Engagement

Increases in quality of incoming students (based on ACT and GPA) have not correlated with increases in student perception of effective teaching practices or student self-reporting use of basic learning strategies.

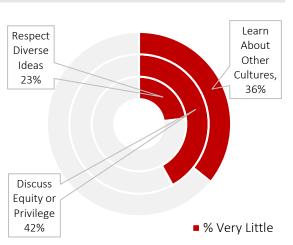
Learning Strategies (60 point scale)						Effective Teaching (60 point scale)						
First-Year Students			Senie	Senior Students			First-Year Students			Senior Students		
40.5	38.5	36.5	40.4	38	37.6	42	39.8	38	40.3	40.1	39.2	
	↓ 7%			↓ 5%			↓ 7%			↓ 2%		
2013	2016	2018	2013	2016	2018	2013	2016	2018	2013	2016	2018	

For example, in 2018, 97% of faculty respondents report that they are teaching course sessions in an organized way, while only 70% (first-year) and 76% (senior) of students report experiencing organized course sessions. Additionally, 95% of faculty report clearly explaining course goals and requirements, with only 73% (first-year) and 76% (senior) of students reporting their faculty doing so. Clarity of course goals and structure are necessary foundational practices for student learning. Additionally, YSU students report spending on average 1.3 (first-year) and 1.7 (senior) less hours per week reading than students at peer institutions.

These steady decreases in effective teaching practices and learning strategies, lead us to ask the question, "Is the university doing enough to support the critical task of continuous improvement in teaching and learning at YSU?" In 2018, faculty were asked about basic practices in assessing their effectiveness for continuous improvement in teaching and learning. The chart to the right highlights only 43% to 55% of YSU faculty respondents are frequently engaging in select activities that are linked to improvement in teaching and learning.

Faculty: Activities to Improve Teaching and Learning 55% 43% 40% Collaborate with Use assessment findings Systematically collect colleagues on improving to inform changes made information about the teaching and learning to courses effectiveness of their teaching beyond course evaluations ■ % Quite a Bit/Very Much

In addition to increases in quality of incoming students, recent incoming classes increased diversity in both minoritized and international students. However, YSU students continue to report discussions with people who are different than them at lower rates relative to 2013 scores and scores at peer institutions. This leads us to ask, "How are interactions across difference (both with people and perspectives) being integrated into courses and across the curriculum?"



Course Emphasis on Diversity

When asked, between 23% and 42% of faculty report emphasizing the three items in the chart to the left "very little" in their course section. In addition, only 33% (lower-division) and 27% (upper-division) of faculty perceive YSU to emphasize providing faculty with the resources needed for success in a multicultural world.

This lack of emphasis across courses on respecting diverse ideas, learning about other cultures, and discussing equity or privilege, along with faculty's perceived lack of institutional resources and support for success in a multicultural world, leaves us not surprised when 45% of first-year students and 35% of senior students, report <u>never</u> reflecting on their own cultural identity during the past school year, despite our mission to "create diverse educational experiences that develop ethical, intellectually curious students."