Assessment & APR Quarterly

A publication from the UNM Office of Assessment & Academic Program

November 2023



General Education Pilot Assessment Cycle Complete Given that General Education is AY 19-22 completed the first

General Education assessment cycle as required by New Higher Education. Mexico Instructors submit students' completed artifacts each year, with the expectation that they will submit for all skills in their UNM content area by the end of the cycle. These artifacts are rated with standardized essential skill rubrics on a scale from 0-3. We have compiled three years' worth of data and are able to present the results:

rated highest as Developing **Qualitative Reasoning**

Communication (2.09)

- (1.97) and Critical Thinking (1.98) were slightly lower at Highly Emerging • Information & Digital
- **Literacy** (1.40) and Personal & Social **Responsibility** (1.66) rated lowest In general, 2000 level
- courses rated higher than 1000 level, which we hope to see as students' skills improve

trajectory, ratings of Emerging and Developing are expected. See the full report here. Think about alignment: While

the start of a student's college

we did not originally look at how well assignments aligned to the skill or subdimension selected, auickly discovered raters there were vast differences among them that affected student performance. We found that assignments unaligned with the rubrics had much lower ratings on average than those aligned. We encourage instructors to integrate these skills intentionally in class assignments. Overall. University the of

New Mexico is rating as we would expect. We have already completed our first year of rating in the second cycle, and in another two years we will be able to see how ratings shift between cycles analyze those differences and comparisons. Overall Pilot Cycle₀ Essential Skills Ratings

It is Critical Thinking year at ŬNM

This year UNM is solely

assessing Critical Thinking in general education certified courses! Want some assistance in aligning your assignments to the standard NMHED rubric? CTL and our office are hosting hands-on workshops to assist you in embedding metacognitive components into your critical thinking assignments and mapping them to the critical thinking rubric definitions. You will have faculty developers and assessment experts to support you. **SAVE THE DATES:**

January 18th at 10am and/or March 20th at 3pm REGISTER HERE: https://

support/workshops/index. <u>html</u>

ctl.unm.edu/instructors/



2.09 overall average rating for

all artifacts; n=459

(COM)

COM was rated as a DEVELOPING

essential skill



PSR was rated as an **EMERGING**

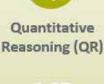
essential skill

1.66

overall average rating for

all artifacts; n=441

Take a look at your newest General Education



QR was rated as a HIGHLY EMERGING

essential skill



IDL was rated as an

EMERGING

essential skill

Art & Science



1.98

HIGHLY EMERGING essential skill A change to the

CT was rated as a

assessment results! Please find your AY 22-23 GE or that another dimension might UNM takeaways and essential have worked better. The goal is skills ratings. You can find a full to decrease these percentages

ly dependent on assignments being aligned to essential skill rubrics. 22% of artifacts were not aligned with essential skills, 10% of rater comments stat-

seemed to have been selected

report here. Ratings were high-

Math and Art-based artifacts that do not evidence a process or student thinking and solely represent a solution or product are difficult to rate for evidence ed that the wrong dimension of an essential skill.

and increase all aligned arti-

Here is a snapshot of ratings from the infographic: AY 22-23 Essential Skills Ratings

facts by 5%.

of Data annual UNM event The Art & Science of Data has collaborated with Tech Days to create a data track as part

of the larger event. When you receive information regarding Tech Days, take note, as it will now include proposals for what used to be the stand-alone data day event. Tech Days will be held April 25th-26th, 2024.

Personal & Social Quantitative



COM was rated as a **DEVELOPING**

overall average rating for

all artifacts; n=236

essential skill



EMERGING

essential skill

Responsibility (PSR)

Individualized College/School/ Branch GE reports



QR was rated as a

DEVELOPING

essential skill

Resources Did you know about these Did you know that there are versions of general education

external



IDL was rated as an

EMERGING

essential skill

Co-Curricular Assessment

professional organizations and

resources specifically for co-

curricular and student affairs

programs? If not, take a look!

branch? We provide annual reports to your deans, associate deans and assessment coordinators/directors. If you teach general education courses, contact your assessment leadership to see your individualized GE results!

ratings and results personalized to each college, school, and

Highlights The OAAPR recently published Opportunities for growth include the co-curricular institutional aligning and distinguishing AY2022-23. report for among elements of assessment from processes, better containing data participating units. Here are the outcomes, and creating more top takeaways from this year: robust forms of analysis.

outputs

elements, or adding detail to reporting. Congratulations! year and should be a focus for next year. Our goal is to increase by 50% to 9 units.

Resource Alert!

IUPUI's Assessment Institute

conference was a couple

website has <u>slides and</u>

All participating units improved

from last year, whether by

creating new plans, expanding

ones.

assessment processes

aligning

their

useful for their programming and staff. Assessment communication Participation declined from last can be expanded to include students as stakeholders in assessment.

Units are creating assessment

besides

reports, such as trainings and

environmental scans, which are

weeks ago, and the OAAPR was able to attend for the first time in a few years. If you want some bite-size resources to digest, the conference

Feel free to reach out with any questions, and you can find

more analysis in the full AY22-23 report.

Student Affairs Assessment Leaders exist at the intersection of co-curricular and assessment **2022-23 Co-Curricular Assessment** work. They have an active website offering professional connections, regular blog posts

and more. **CAS Frameworks** The Council for the Advancement of Standards has frameworks for every kind of co-curricular program imaginable, from advising and career services to units serving Indigenous and LGBTQ+ folks.

These frameworks can provide

ideas for assessment and even a

and webinars, an open-access

journal, an online open course

basis for assessment plans. NILOA

In addition to resources

specifically about co-curricular work, the National Institute for Learning Outcomes Assessment also has transferable resources on topics such as assessment mapping, transparency, and equity. NASPA Assessment is one of many

focuses in this organization by and for student affairs

administrators which hosts

assessment, planning, and data

an annual conference on

analysis.

Office of Institutional Analytics

Data Den by Elizabeth Kerl

As always with an organization as large as UNM, there are resources out there we don't

know about or simply forget. Office of Institutional Analytics data dashboards may be one such resource. In my role, they have become a place that I live most days. So, grab some hot tea, and I will take you on a tour of this cozy corner of my world. Whether you support program assessment or are gearing up for an academic program review, being familiar with these dashboards can be beneficial to either process. A good place to start is the <u>Enrollment Tables</u> to track students in a program or department. Second majors have been

curricular reach.

sure to check out the First-Year Cohort Tracking Report. This table also contains retention and graduation rates. Or you can see how we compare to others by looking at our <u>Peer Institutions</u>.

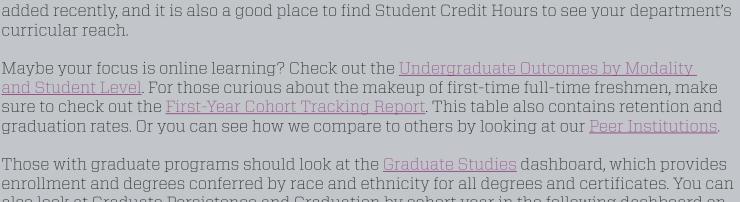
Those with graduate programs should look at the <u>Graduate Studies</u> dashboard, which provides enrollment and degrees conferred by race and ethnicity for all degrees and certificates. You can also look at Graduate Persistence and Graduation by cohort year in the following dashboard on the same page.

dashboards still give you quick insights into your populations. In my own work at CTL, we looked at the <u>Course Fail Rates</u> dashboard frequently when deciding where to put resources. Maybe your program needs to monitor total campus enrollment or demographics, all of which can be found on one dashboard.

For those of you in co-curriculars, you may not have a single department to keep track of, but the

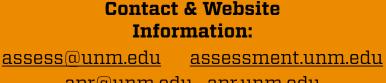
places before moving back to NM and I have friends all over the country. I can tell my friends from Dayton that we have 40 people from Ohio here now, or my uncle up in Washington that we have 80 students from his state. Then again, my old coworker in the other Washington who also loves numbers would be ecstatic to hear there are 40 people from his home of Maryland. Even if you've never left New Mexico, there is a map showing transfers from other schools in the state. Oh and if you work in marketing, this table

So when you want a better understanding of your program, college, or campus, or you need a brain break and want to look at something pretty and meaningful, head over to oia.unm.edu for a couple minutes.



The <u>Transfer Student Tracking Report</u> is something I like to look at for fun. I've lived in a lot of

is great for targeting recruitment and marketing as well. eckerl@unm.edu



apr@unm.edu apr.unm.edu