

Information Technology: Schoology

The Schoology Learning Management System (LMS) is in full use at the Career & Technical Education Center (CTEC) and National Campus, with training conducted at Yap Campus in January of 2019. Training for Chuuk Campus is dependent on faster internet.

At the National Campus in fall 2018, 95.14% of the student enrolled used Schoology. The numbers differ at the other campuses because of bandwidth issues, and those numbers are expected to change greatly by this time next year as internet speeds are being addressed per state by our internet service provider (ISP).

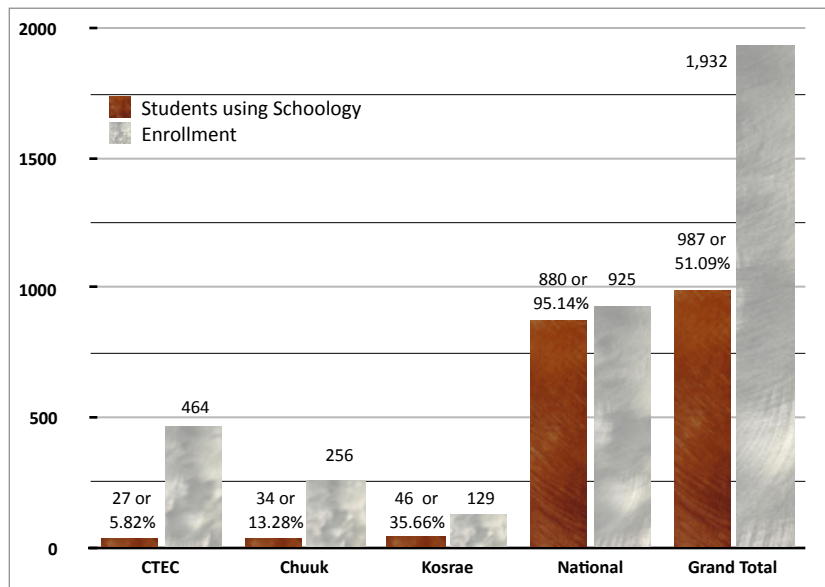


Chart 1. Number of students using Schoology vs. total students enrolled

Connectivity

CTEC and Yap campuses are now benefitting from direct fiber lines from FSMTC with CTEC seeing total speeds of 50mbps and Yap Campus 30mbps. Chuuk is expected to see similar speeds after summer as according to the FSMTC, the fiber infrastructure is being laid and will be completed by March.

To support Schoology and other college business conducted over the internet, IT continues to monitor and assess the needs to cost ratio as related to bandwidth to best capitalize on the delivery of services.

Office of Institutional Effectiveness

Duties	Strategies	Results
Semester summary data	A. Download data extracts (Census date) from the Student Information System (SIS) for preparing semester summary report.	A. Fall 2018 and spring 2019 semesters summary report developed and posted on the college website.
Integrated Postsecondary Education Data System (IPEDS) Survey	A. Review all IPEDS Survey components 1. Fall components: ▶ Institutional Characteristics ▶ Completions ▶ 12-Month Enrollment 2. Winter components: ▶ Graduation Rates ▶ 200 % Graduation Rates ▶ Outcome Measures	A. Fall and Winter components were completed and locked (submitted) before the deadline. B. The spring component is currently in progress. Internal deadline set for March 20, 2019 (Actual deadline is April 10, 2019).

Ensure student success by decreasing time to completion and increasing student satisfaction, persistence, retention, and graduation rates by innovating academic quality and enhancing student support services.

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Multi-Site Projects

- Sea cucumber project in Pohnpei and Yap. Planning to send Dr. Nair and one assistant to visit a farm in China working with the same species of sea cucumber. The plans include expansion of the project to RMI and other FSM states.
- Pohnpei black pepper is getting successful results. Dr. Verma conducted a workshop for government staff and some farmers. Next step is to work with government program planners and economic development staff to determine the best ways to expand the project in the private sector.
- Pineapple project is extended to Arrak in Majuro and showing good results.
- Dr. Lolita Ragus will be presenting her paper entitled, "Diverse responses of local giant swamp taro cultivars under saline swamp environment in the FSM" at the 4th World Summit on Climate Change & Global Warming June 17-18, 2019, in Osaka, Japan.

Mr. Jackson Albert: 20 Years of Service

Kosrae Campus held a farewell luncheon on February 1, 2019, to formally recognize Mr. Jackson Albert's 20 plus years of service to Agriculture Experiment Services (AES) and the college. Mr. Albert was an agriculture extension agent for the Kosrae Office. He was recently elected as the Mayor of Tafunsak Municipal Government, thus his resignation.



Focus on

- **Aquaculture.** Demonstration on hot to culture rotifer, brood stock collection, spawning and sea cucumber production.
- **Families, Youth, and Communities.** JICA training on agriculture marketing and management; provide recipes for healthy diets (reduced salt and high fiber meals), youth sports programs.
- **Childhood Obesity.** Cooking contests; promoting fruits and vegetables, participate in college diabetes prevention activities.
- **Food Safety.** Workshops on hand washing, safe food storage, safe food handling, prevention of food contamination, bacteria growth, prevention of cross contamination in food, and healthy cooking demonstrations.
- **Global Food Security and Hunger.** Swine treatment, e.g., deworming, antibiotic and iron shots, tooth clipping and castration, seed germination and transfer, vegetable garden demonstrations, compost preparation.
- **Climate Change.** Ridge to Reef programs, practical ways to prepare for climate change impacts, enhancing water security and climate resilient communities in Yap.

Strengthen resources to meet current and future needs.