

### College of Micronesia – FSM Fall 2014 Semester Enrollment Data Summary

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The following information summarizes Fall Semester 2014 student enrollment data<sup>1</sup> for the College of Micronesia – FSM. Comparison data is also provided with previous fall semesters. For additional information please contact the Institutional Research and Planning Office at Email: <a href="mailto:reschplanning@comfsm.fm">reschplanning@comfsm.fm</a> Phone: (691) 320-2480 ext. 119 or via the College Website: <a href="http://www.comfsm.fm/irpo/">http://www.comfsm.fm</a> Phone: (691) 320-2480 ext. 119 or via the college Website: <a href="http://www.comfsm.fm/irpo/">http://www.comfsm.fm</a> Phone: (691) 320-2480 ext. 119 or via the college Website: <a href="http://www.comfsm.fm/irpo/">http://www.comfsm.fm</a> Phone: (691) 320-2480 ext. 119 or via the college Website: <a href="http://www.comfsm.fm/irpo/">http://www.comfsm.fm</a> Phone: (691) 320-2480 ext. 119 or via the college Website: <a href="http://www.comfsm.fm/irpo/">http://www.comfsm.fm</a> Phone: (691) 320-2480 ext. 119 or via the end of the semester to include student achievement data.

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<sup>&</sup>lt;sup>1</sup> Enrollment Data and charts for fall 2014 are based on extracts from the college's Student Information System (SIS) September 2014.

# Enrollment



Figure 1 fall 2014 enrollment by student & degree type, gender and state of origin

Total enrollment (headcount) for fall 2014 was 2344 students spread across the five campuses. Eleven percent of students are at Chuuk campus, 10% at Kosrae Campus, 41% at the National campus, 30% at Pohnpei campus and 8% at Yap campus. By gender, 53% of students are female and 47% male. By state of origin, 15% of students are Chuukese, 13% Kosraean, 60% Pohnpeian, 12% Yapese and 1% other. The state of origin for the National campus: 8% of students are Chuukese, 8% are Kosraean, 74% or Pohnpeian, 10% are Yapese and 1% other. Our largest degrees programs are associate of arts with 34% of students, certificate programs with 30% and associate of sciences with 25% of students.

studentType	Chuuk	Kosrae	National	Pohnpei	Үар	credits
Continuing	177	112	800	342	108	1539
New	63	41	161	244	58	566
Returning	26	37	46	29	9	146
Headcount	262	223	967	704	188	2344
FTE	266	189	1007	614	175	2251

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Table 1 fall 2014	enrollment h	v student	tvne &	campus	nlus FTF
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Full Time Equivalence (FTE) students represent 96% of headcount.

#### Table 2 fall 2014 enrollment by state of origin and campus

stateOrigin	Chuuk	Kosrae	National	Pohnpei	Үар	students	percent	national
Chuukese	262	0	76	5	0	343	15%	8%
Kosraean	0	219	74	3	0	296	13%	8%
Pohnpeian	0	4	716	681	0	1401	60%	74%
Yapese	0	0	92	10	188	290	12%	10%
Other	0	0	9	5	0	14	1%	1%
Students	262	223	967	704	188	2344	100%	100%

## Credits



Figure 2 fall 2014 enrollment by FTE, headcount and credits per student type by campus

Continuing students account for 68% of credits at the college, new students 25% and returning students 6%.

studentType	Chuuk	Kosrae	National	Pohnpei	Үар	credits	percent
Continuing	2129	1344	9599	4101	1290	18463	68%
New	753	487	1931	2923.5	695	6789.5	25%
Returning	306	441	550	348.5	109	1754.5	6%
credits	3188	2272	12080	7373	2094	27007	100%

#### Table 3 fall 2014 credits by campus





Figure 3 fall 2014 average class size & section fill ratio by campus

Average class size varies from 20.1 students per class at Pohnpei campus to 14.7 at Kosrae campus with an overall average class size of 17.9 students. Sections fill rations are highest at Pohnpei campus at 89.8% and lowest at Yap campus with 63.9% while overall the ratio is 78.5%. Data on the number of sections offered at each campus is found in table 4.

term	Chuuk	Kosrae	National	Pohnpei	Үар	sections	
2014.3	65	47	204	115	41	472	
%	14%	10%	43%	24%	9%	100%	

#### Table 4 fall 2014 number of sections by campus

### Distributions for age and student credits



Figure 4 fall 2014 student age and credits per student distribution

Students range in age from 16 to 84 years old at the college. The mean age is 22.18 with a median age of 20.00. Seventy-five percent of students are 23 years or younger. In terms of credits, the mean number of credits is 11.52 with a median of 12.00. Seventy-five percent of students take 13 credits or less.



Figure 5 fall 13 new student retention rate in fall 2014

Of all new students in fall 2013, 57.1% returned to the college in fall 2014. For new full time students in fall 2013, 59.1% returned in fall 2014.

There were a total of 140 instructors during fall 2014 with 69% being full time.

Fall 2014 Instru						
Instructor	Pohnpei	Үар	Total			
Full Time	15	8	45	22	6	96
Part Time	3	7	14	7	10	41
World Teach				3		3
Total	18	15	59	32	16	140
Percent FT	83%	53%	76%	69%	38%	69%

#### Table 5 fall 2014 full time and part time instructors by campus

## Fall Semester Comparison information



*Figure 6 fall semester comparison - enrollment for college and by campus* 

Headcount at the college continued to decline from fall 2013 to fall 2014 by 4.2%. The decline in headcount since its high in fall 2011 is at 19.5% in fall 2014. Pohnpei campus was the only campus

in fall 2014 to see an upward movement for head count from fall 2013. Generally, the college is seeing a decline in headcount across all campuses.



Figure 7 fall semester comparison - enrollment by student and degree type

There was an upturn of new students with 581 new students in fall 2014 compared to 481 new students in fall 2013 and returning students had an increase of ten students to 173. However, there was a decline of continuing students from 1802 in fall 2013 to 1613 in fall 2014. Declines have been since in the associates of arts and sciences degree enrollment while the number of certificate students have been somewhat steady for the past four fall semesters.



Figure 8 fall semester comparison - state of origin by headcount and percent of students

The decline in Chuukese students continues from its high at 24.5% in overall percentage of students at the college in fall 2009 to its current level at 14.6% in fall 2014. The percent of Yapese students remains steady with the biggest increase being seen in the percent of Pohnpeian students currently at 59.5% of students overall – up from 52.7% in fall 2008.



Figure 9 fall semester comparison - gender by headcount and percent





Figure 10 fall semester comparison - credits for college and campuses

Credits per semester continue to decline as headcount continues to decrease.



Figure 11 fall semester comparison - average credits per student by college and campuses

Average credits per student has gone up slightly to 11.5, but is still below the high of 12.0 credits per student in fall 2010.



Figure 12 fall semester comparison - headcount versus FTE





Figure 13 fall semester comparison - section fill rations and average class size

Section fill rates has fallen by 8.6% since fall 2011, while average class size is 2.7 students fewer over the same period.



Figure 14 fall semester comparison - retention rates F08/09 to F13/14

Retention rates from fall 2013 to fall 2014 dropped below 60% for all new students in fall 2013 and full time students in fall 2013.



## Residence Hall Occupancy

Figure 15 Residence Hall Occupancy by State of Origin

Residence hall occupancy for fall 2014 by state of origin shows just about an equal distribution across Chuukese (37), Kosraean (35) and Yapese (35) with one student from outside the FSM. The total count of 108 students in residence at the college represents a 20% drop from fall 2013's 136 residents. In fall 2014, 52% of residents are male and 48% female.

### Table 6 fall 2014 enrollment by major and major size

majorDescription	degree	Chuuk	Kosrae	National	Pohnpei	Yap	students	<u>%</u>	% running
Teacher Preparation	AA	113	39	113	10	32	307	13.1%	13.1%
Liberal Arts	AA	4	23	153	44	18	242	10.3%	23.4%
Business Administration	AS	16	9	137	19	10	191	8.1%	31.6%
Agriculture and Food Technology	CA		29		138	21	188	8.0%	39.6%
Bookkeeping	CA	47			112	11	170	7.3%	46.8%
Computer Information Systems	AS	2	6	111	9	13	141	6.0%	52.9%
Health Career Opportunities Program	AA	2	7	102	11	14	136	5.8%	58.7%
Micronesian Studies	AA	1	2	81	16	4	104	4.4%	63.1%
Secretarial Science	CA	19			40	6	65	2.8%	65.9%
Teacher Preparation - Elementary	TYC	11	22	32			65	2.8%	68.6%
Marine Science	AS	1	4	50	7	2	64	2.7%	71.4%
Electronics Technology	AAS		20		44		64	2.7%	74.1%
Nursing	AS	4	9	49			62	2.6%	76.7%
Ag. & Nat. Res. Management	AS		1	38	10	4	53	2.3%	79.0%
Electronic Engineering Technology	CA		19		5	27	51	2.2%	81.2%
Basic Public Health	CA	17	29			2	48	2.0%	83.2%
Hospitality and Tourism Management	AS			8	38	1	47	2.0%	85.2%
Telecommunications	AAS	1			45		46	2.0%	87.2%
Construction Electricity	CA				44		44	1.9%	89.1%
Nursing Assistant	CA	20		1		11	32	1.4%	90.4%
Cabinet Making/Furniture Making	CA				27		27	1.2%	91.6%
Public Health	AS	1		22	1		24	1.0%	92.6%
Career Education: Motor Vehicle Mechanic	CA				24		24	1.0%	93.6%
Elementary Education	BA			22			22	0.9%	94.6%
Trial Counselor	CA			19		1	20	0.9%	95.4%
Carpentry	CA				20		20	0.9%	96.3%
Building Technology	AAS			1	17		18	0.8%	97.1%
Refrigerator and Air Conditioning	CA				15		15	0.6%	97.7%
General Business	TYC			15			15	0.6%	98.3%
Unclassified	UC			1	4	6	11	0.5%	98.8%
Public Health	TYC			8			8	0.3%	99.1%
Health Assistant Training Program	CA		1			5	6	0.3%	99.4%
Agriculture	AS		2	3			5	0.2%	99.6%
Teacher Education - Elementary	AS	3	1				4	0.2%	99.8%
Building Maintenance and Repair	CA				4		4	0.2%	100.0%
Business Administration	TYC			1			1	0.0%	100.0%
students		262	223	967	704	188	2344	100.0%	