

Hi Jayne and Mike,

At the last CAC meeting via teleconference, I was tasked with reviewing the case of INC at UAF. From the Spring 2010 data provided by the Registrar's Office, I have attached an Excel file containing my calculations of the incomplete (INC) grades and INC becoming the F grade. The following text will be the basis of an agenda item for today's meeting.

The file contains two new spreadsheets. Pivot Table (BH calc.) was done to: (1) calculate the % of F grades based on total enrollment numbers for each course designator, center, school or college, as shown in column 8, and (2) determine the remaining %INC based on total enrollment, as shown in column 9. The reason for this approach was to calculate the overall impact of INC after taking into account those INC that became F grades.

I placed "Comments" in column 10 to illustrate the line items that had low enrollment course designators as these would tend to show high "INC as % of Enrolled" (column 5) and high "% of INC's rolled to F" (column 6), if even one or two students were given an INC. Arbitrary bins were set at enrollments of 5 (< or =5), 10 (6 to 10), <15 (11 to 15), <20 (16 to 20) and 25 (< or =25) for the low enrollments. However, these low number of incidences might not impact the overall UAF %INC.

The highlighted line items are in orange for organizations and in gold for course designators, for only the high enrollment course listings, that had remaining %INC at about 10% and higher. Commonalities exist between "Fairbanks CDE" and "Rural Ed CDE" for the course designators: ANTH, ENGL, HIST, and MATH. Singlet high %INC were ABUS, ECON, and HLTH for "Fairbanks CDE" and only BA for "Rural Ed CDE".

The second spreadsheet CDE(FAI) + CDE (R. Ed.) shows the two highest instances of INC given, based on column 3 and instances of the F grade (column 4). The calculations show that 51.5% of all the INC in Spring 2010 were given by CDE (Fairbanks) and Rural Ed CDE which resulted in 43.4% of all the INC becoming F. If the 289 INC which remain in the combined CDE (amounting to 9% of UAF enrollment) could be resolved, the effect would be to reduce the overall UAF INC from 2.9% to 1.9%.

It would be interesting to conduct this exercise for the Fall 2010 and Spring 2011 INC and INC to F data to determine if these occurrences are consistent or increasing. In sum, I recommend that a goal for UAF (campus and off-campus) should be to reduce the overall UAF INC to 1% in academic year 2012-2013 (highlighted in blue).

Respectfully submitted,

Brian Himelbloom
CAC member
Faculty Senator (SFOS)
Kodiak

On Tue, Oct 11, 2011 at 7:37 PM, Jayne Harvie <jbharvie@alaska.edu> wrote:

Just one more reminder that CAC will meet from 3:30 - 4:30 PM at the Kayak Room (408 Rasmuson Library).

To call in to the meeting:
1-800-893-8850

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Row Labels	Sum of ENR	Sum of INC_GIVEN	Sum of FAILED	INC as % of Enrolled	% of INC's rolled to F	%F of ENR	Remain as INC	Comments	Recommendation
Fairbanks	23492	555	207	2.36%	37.30%	0.9	1.5		
CDE	1772	252	78	14.22%	30.95%	4.4	9.8		
ABUS	27	7	4	25.93%	57.14%	14.8	11.1		
AIS	30	1	0	3.33%	0.00%	0	3.3		
ANS	8	2	0	25.00%	0.00%	0	25	enrollment <10	
ANTH	37	11	7	29.73%	63.64%	18.9	10.8		
ART	47	2	2	4.26%	100.00%	4.3	0		
AVTY	8	3	2	37.50%	66.67%	25	12.5	enrollment <10	
BA	131	11	2	8.40%	18.18%	1.5	6.9		
BIOL	9	3	0	33.33%	0.00%	0	33	enrollment <10	
CCS	2	0	0	0.00%		0	0	enrollment <5	
CIOS	44	5	3	11.36%	60.00%	6.8	4.6		
CITS	5	0	0	0.00%		0	0	enrollment =5	
COMM	15	0	0	0.00%		0	0		
CS	57	3	1	5.26%	33.33%	1.8	3.5		
DEVM	56	7	6	12.50%	85.71%	10.7	1.8		
ECE	4	0	0	0.00%		0	0	enrollment <5	
ECON	116	13	2	11.21%	15.38%	1.7	9.5		
ED	12	4	0	33.33%	0.00%	0	33	enrollment <15	
ENGL	169	35	14	20.71%	40.00%	8.3	12.4		
FLM	17	5	0	29.41%	0.00%	0	29.4	enrollment <20	
GEOG	20	4	1	20.00%	25.00%	5	15	enrollment =20	
HIST	142	46	11	32.39%	23.91%	9.2	23.2		
HLTH	67	7	0	10.45%	0.00%	0	10.5		
HUMS	9	0	0	0.00%		0	0	enrollment <10	
JRN	19	4	1	21.05%	25.00%	5.3	15.8	enrollment <20	
JUST	99	3	0	3.03%	0.00%	0	3		
LAT	13	4	2	30.77%	50.00%	15.4	15.4	enrollment <15	
LING	11	2	0	18.18%	0.00%	0	18.2	enrollment <15	
LS	111	14	8	12.61%	57.14%	7.2	5.4		
MATH	128	26	7	20.31%	26.92%	5.5	14.8		
MSL	25	4	0	16.00%	0.00%	0	16	enrollment =25	
MUS	19	2	0	10.53%	0.00%	0	10.5	enrollment <20	
PS	27	4	2	14.81%	50.00%	7.4	7.4		
PSY	154	7	2	4.55%	28.57%	1.3	3.3		
SOC	81	3	1	3.70%	33.33%	1.2	2.5		
SPAN	14	2	0	14.29%	0.00%	0	14.3	enrollment <15	
STAT	22	4	0	18.18%	0.00%	0	18.2	enrollment <25	
SWK	1	0	0	0.00%		0	0	enrollment <5	
THR	10	3	0	30.00%	0.00%	0	30	enrollment =10	
TTCH	4	1	0	25.00%	0.00%	0	25	enrollment <5	
WMS	2	0	0	0.00%		0	0	enrollment <5	
CRCD	665	2	0	0.30%	0.00%	0	0		
CTC	6282	116	56	1.85%	48.28%	0.9	1		
SOM	1235	2	0	0.16%	0.00%	0	0		
CNSM	3566	27	11	0.76%	40.74%	0.3	0.5		

Row Labels	Sum of ENR	Sum of INC_GIVEN	Sum of FAILED	INC as % of Enrolled	% of INC's rolled to F	%F of ENR	Remain as INC	Comments	Recommendation
CNSM	1577	12	4	0.76%	33.33%	0.3	0.5		
SOE	1152	40	14	3.47%	35.00%	1.2	2.3		
SNRAS	473	13	4	2.75%	30.77%	0.8	2		
Interdisciplinary	63	0	0	0.00%		0	0		
SFOS	283	3	1	1.06%	33.33%	0.4	0.7		
CLA	6424	88	39	1.37%	44.32%	0.6	0.8		
Chukchi	302	12	4	3.97%	33.33%	1.3	2.7		
BBC	1157	11	8	0.95%	72.73%	0.7	0.3		
NWC	611	7	6	1.15%	85.71%	1	0.2		
Rural Ed	1254	205	84	16.35%	40.98%	6.7	9.7		
CDE	859	187	72	21.77%	38.50%	8.4	13.4		
ABUS	24	6	4	25.00%	66.67%	16.7	8.3	enrollment<25	
AIS	7	1	0	14.29%	0.00%	0	14.3	enrollment <10	
ANS	24	4	3	16.67%	75.00%	12.5	4.2	enrollment <25	
ANTH	29	12	3	41.38%	25.00%	10.3	31.1		
ART	14	1	0	7.14%	0.00%	0	7.1	enrollment <15	
AVTY	1	0	0	0.00%		0	0	enrollment <5	
BA	37	6	1	16.22%	16.67%	2.7	13.6		
BIOL	15	8	2	53.33%	25.00%	13.3	40	enrollment =15	
CCS	1	1	1	100.00%	100.00%	100	0	enrollment <5	
CIOS	45	7	5	15.56%	71.43%	11	4.6		
CITS	7	0	0	0.00%		0	0	enrollment <10	
COMM	9	1	1	11.11%	100.00%	11	0	enrollment <10	
CS	14	0	0	0.00%		0	0	enrollment <15	
DEVM	13	5	3	38.46%	60.00%	23.1	15.4	enrollment <15	
ECE	9	0	0	0.00%		0	0	enrollment <10	
ECON	19	3	0	15.79%	0.00%	0	15.8	enrollment <20	
ED	15	8	3	53.33%	37.50%	20	33.3	enrollment =15	
ENGL	80	22	6	27.50%	27.27%	7.5	20		
FLM	9	5	1	55.56%	20.00%	11	44.6	enrollment <10	
GEOG	21	12	3	57.14%	25.00%	14.3	42.8	enrollment <25	
HIST	94	22	6	23.40%	27.27%	6.4	17		
HLTH	37	3	0	8.11%	0.00%	0	8.1		
HUMS	5	1	0	20.00%	0.00%	0	20	enrollment =5	
JRN	13	3	2	23.08%	66.67%	15.4	7.7	enrollment <15	
JUST	20	0	0	0.00%		0	0	enrollment =20	
LAT	9	5	2	55.56%	40.00%	22.2	33.4	enrollment <10	
LING	13	3	3	23.08%	100.00%	23.1	0	enrollment <15	
LS	18	5	0	27.78%	0.00%	0	27.8	enrollment <20	
MATH	60	19	12	31.67%	63.16%	20	11.7		
MSL	11	0	0	0.00%		0	0	enrollment <15	
MUS	3	1	0	33.33%	0.00%	0	33.3	enrollment <5	
PS	20	5	2	25.00%	40.00%	10	15	enrollment =20	
PSY	115	13	8	11.30%	61.54%	7	4.3		
SOC	33	3	0	9.09%	0.00%	0	9.1		
SPAN	4	0	0	0.00%		0	0	enrollment <5	
STAT	5	0	0	0.00%		0	0	enrollment =5	
SWK	2	0	0	0.00%		0	0	enrollment <5	

Row Labels	Sum of ENR	Sum of INC_GIVEN	Sum of FAILED	INC as % of Enrolled	% of INC's rolled to F	%F of ENR	Remain as INC	Comments	Recommendation
SWK	2	1	0	50.00%	0.00%	0	50	enrollment <5	
WMS	2	1	1	50.00%	100.00%	50	0	enrollment <5	
CRCD	395	18	12	4.56%	66.67%	3	1.6		
IAC	1008	53	34	5.26%	64.15%	3.4	1.9		
KUC	1420	9	4	0.63%	44.44%	0.3	0.3		
Fisheries Juneau	87	0	0	0.00%		0	0		
Grand Total	29331	852	347	2.90%	40.73%	1.2	1.7		reduce INC to 1% of enrolled in 2012-13

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CDE (FAI)	1772	252	78	14.22%	30.95%	4.4	9.8
CDE (R. Ed.)	859	187	72	21.77%	38.50%	8.4	13.4
% of enroll.	2631	439	150	16.70%	34.20%	5.7	11
Grand Total	2931	852	347	2.90%	40.73%	1.2	1.7
% of grand	9	51.5	43.2				reduce INC to 1% of enrolled in 2012