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NORTH DAKOTA

UNIVERSITY SYSTEM

The Vital Link to a Brighter Future

TO: Members, State Board of Higher Education

FROM: Mike Hillman, Vice-Chancellor for Academic and Student Affairs *MA*
Julie Schepp, Academic Affairs Associate/Director of Research *JS*

DATE: February 2, 2006 Memo No. M-06-01

SUBJECT: 2004-2005 Estimated Annual System Enrollment Report

Reporting enrollment on an annual basis is a complicated task even in typical years. The report is complex in that it must unduplicate enrollments across three academic terms, by credit type (degree credit, non-degree credit and non-credit) by delivery mode (i.e. online), by campus and at the system level. Producing the annual enrollment report requires considerable effort since a mis-coding of one student at any time during the academic year could result in the inability to reconcile all of the elements of the report. Last year was especially challenging because enrollment data resided on both the legacy system and ConnectND.

We realized in October that all of the information required to generate the annual enrollment report was not extracted from the legacy system before that system was turned off. Reactivating the legacy system to extract this data is cost prohibitive and comes without a guarantee that the legacy environment could be re-built to the level of confidence required to produce a report. In addition, it would take important campus and system staff away from other much needed development activities.

This report provides an estimated view only of degree-credit, non-degree credit and non-credit enrollment over the past year. The report cannot be reconciled because:

- End of term Summer 04 enrollments from five campuses are not available
- ConnectND reports are based on snapshots which constantly change and which cannot be reproduced at any time other than the third week snapshot.
- Seven campuses used end of semester ConnectND data; the legacy system uses most current data

This report is not reconcilable; therefore, enrollment totals can only be viewed as an estimated total of annual enrollments in credit, non-degree credit and non-credit activities from Summer 2004, Fall 2004 and Spring 2005.

cc: Chancellor Potts

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North Dakota University System
Annual Enrollment Report Summary
 Academic Year 2004-2005

(End of terms-Summer 2004, Fall 2004 and Spring 2005)

INSTITUTION	INSTRUCTIONAL TYPE			TOTAL
	DEGREE CREDIT ¹	NON-DEGREE CREDIT ²	NON-CREDIT ³	
BSC	4,602 *		4,472	
DSU	2,747 *		822	
LRSC	2,613 *		530	
MASU	1,088		74	
MISU	4,593	1,999	633	
MISU-BC	730		42	
NDSCS	4,110 *		1,178	
NDSU	13,299	2,963	163	
UND	15,295	3,363	2,325	
VCSU	1,238		0	
WSC	1,752 *	6	747	
Duplicated NDUS Total	52,067 *	8,331	10,986	71,384 *
NDUS Students taking classes at more than one campus	6,415 *	1,070	217	7,702 *
Unduplicated NDUS Total	45,652 *	7,261	10,769	63,682 *
Annual Unduplicated NDUS Total				51,080 *

* Totals do not include 3,120 duplicated enrollments from the Summer 2004 semester, therefore this report can not be reconciled.

¹ Degree-credit enrollments across the system totaled 46,439. Since insufficient identification information was provided with 787 registrations, it was not possible to determine if these 787 registrations were duplicate or not, therefore only the 45,652 headcount enrollments with adequate identification information are reported here.

² Non-degree credit enrollments across the system totaled 7,262. Since insufficient identification information was provided for 1 registration, it was not possible to determine if this 1 registration was a duplicate or not, therefore only the 7,261 headcount enrollments with adequate identification information are reported here.

³ Non-credit enrollments across the system totaled 24,288. Since insufficient identification information was provided with 13,519 registrations, it was not possible to determine if these 13,519 registrations were duplicate or not, therefore only the 10,769 headcount enrollments with adequate identification information are reported here. Campuses reported 34,229 registrations for non-credit activities.

⁴ Includes only students with identification data. The actual number of unduplicated students served is between 51,080 and 65,387 (51,080 + 787 + 1 + 13,519). Note: BSC, DSU, LRSC, MaSU, NDSCS and WSC use end of semester PeopleSoft data files. The legacy system uses most current data.

TABLE 1

**North Dakota University System
Annual Degree Credit Headcount By All Delivery Methods**

Academic Year 2004-2005

(Summer 2004, Fall 2004 and Spring 2005)

INSTITUTION	DISTANCE EDUCATION							SUM 04 NOT IN UNDUPLICATED COUNTS*	FACE-TO-FACE UNDUPLICATED ON CAMPUS	DE & ON CAMPUS DUPLICATED TOTAL ⁴	UNDUPLICATED DE & ON CAMPUS TOTAL ⁵
	A	B	C	D	E	F	G				
	FACE-TO-FACE OFF CAMPUS	CORRESPONDENCE	E-LEARNING ¹	DUPLICATED DE TOTAL ²	UNDUPLICATED DE TOTAL ³	FACE-TO-FACE UNDUPLICATED ON CAMPUS					I
				=A+B+C						=E+F+G	
BSC	396	0	1,870	2,266	2,147	4,104	1,101	7,352	4,602		
DSU	136	93	370	599	512	2,740	465	3,717	2,747		
LRSC	1,257	0	962	2,219	2,078	2,140	655	4,873	2,613		
MASU	108	5	276	389	361	858		1,219	1,088		
MISU	861	328	2,004	3,193	2,734	3,231		5,965	4,593		
MISU-B	103	31	359	493	449	436		885	730		
NDSCS	301	0	628	929	879	3,986	676	5,541	4,110		
NDSU	981	66	1,143	2,190	2,054	13,149		15,203	13,299		
UND	176	1,399	2,008	3,583	3,215	13,700		16,915	15,295		
VCSU	93	7	763	863	816	1,055		1,871	1,238		
WSC	114	45	780	939	810	1,543	223	2,576	1,752		
Duplicated NDUS Total	4,526	1,974	11,163	17,663	16,055	46,942	3,120	66,117	52,067		
Unduplicated NDUS Total	4,140	1,914	9,126	15,180	13,667	41,646		55,333	45,652		

¹ E-learning categories are listed in more detail on Table 1A.

² Reflects enrollments in each distance education delivery method. If, for example, a student is taking both a correspondence course and an e-learning course, this same student would be reported twice in the duplicated enrollment total.

³ Reflects unduplicated headcount enrollment for total distance education. If, for example, a student is taking both a correspondence and e-learning course, this student would be counted only once in the unduplicated education total.

⁴ E & F are each individually unduplicated. However, together they are duplicated.

⁵ This is a conservative count of students known to be counted only once by a campus or the system for the system total. The actual unduplicated degree credit headcounts are probably higher for campuses with students with insufficient identification information. Every student with insufficient identification information is assumed to be a duplicate enrollment at the system level and is therefore not counted in the system total. Across the NDUS 787 students provided insufficient identification information to determine if they were duplicate degree credit enrollments in the distance education and on campus system unduplicated total.

* Total includes duplicated Summer 2004 enrollments not previously included in the unduplicated DE total or the face-to-face unduplicated on campus total in conversion into the new administrative system. As a result, these 3,120 enrollments are not able to be unduplicated by delivery method or for the systemwide annual totals.

Note: BSC, DSU, LRSC, MASU, NDSCS and WSC use end of semester PeoplesSoft data files. The legacy system uses most current data.

TABLE 1A

North Dakota University System

Annual Degree Credit Headcount By E-Learning Delivery Method

Academic Year 2004-2005

(Summer 2004, Fall 2004 and Spring 2005)

INSTITUTION	VIDEO		TV BROADCAST		PRERECORDED		AUDIO		INTERNET		CD ROM	COMBO < 50%	E-LEARNING DUPLICATED TOTAL	E-LEARNING UNDUPLICATED TOTAL
	1-WAY	2-WAY	LIVE	PRERECORDED	VIDEO	VIDEO	1-WAY	2-WAY	SYNCH	A-SYNCH				
BSC	0	75	0	0	0	0	0	0	0	1,796	0	0	1,871	1,870
DSU	0	118	0	0	0	0	0	0	0	289	0	0	407	370
LRSC	0	255	0	0	0	0	0	0	0	443	0	415	1,113	962
MASU	0	23	0	0	0	0	6	0	0	36	0	0	65	276
MISU	0	216	0	0	0	0	0	0	0	1,904	0	0	2,120	2,004
MISU-B	0	96	0	0	1	0	0	0	0	287	0	0	384	359
NDSCS	0	87	0	0	0	0	0	0	0	544	0	0	631	628
NDSU	0	0	0	0	23	0	0	0	0	1,120	0	0	1,143	1,143
UND	0	467	0	4	462	0	0	0	222	829	0	260	2,244	2,008
VCSU	0	0	0	0	0	0	0	0	0	110	0	16	126	763
WSC	0	174	0	0	0	0	0	0	0	643	0	1	818	780
Duplicated														
NDUS Total	0	1,511	0	4	486	0	6	0	222	8,001	0	692	10,922	11,163
Unduplicated														
NDUS Totals	0	1,413	0	4	478	0	6	0	220	7,044	0	683	9,848	9,126

NOTE: Categories are defined in the definitions section of the report. BSC, DSU, LRSC, NDSCS, MaSU, VCSU, and WSC use end of semester Peoplesoft data. The legacy system uses most current data.

Summer 2004 degree-credit enrollments for BSC, DSU, LRSC, NDSCS, and WSC are not included in this table because these enrollments can not be separated by delivery method.

TABLE 2

North Dakota University System

Annual Non-Degree Credit Headcount By All Delivery Methods

Academic Year 2004-2005

(Summer 2004, Fall 2004 and Spring 2005)

INSTITUTION	DISTANCE EDUCATION						FACE-TO-FACE OFF CAMPUS A	FACE-TO-FACE UNDULICATED ON CAMPUS F	DE & ON CAMPUS DUPLICATED TOTALS G = E+F	UNDULICATED DE & ON CAMPUS TOTAL ⁴ H
	CORRESPONDENCE B	E-LEARNING ¹ C	DUPLICATED DE TOTAL ² D = A+B+C	UNDULICATED DE TOTAL ³ E	FACE-TO-FACE UNDULICATED ON CAMPUS F	DE & ON CAMPUS DUPLICATED TOTALS G = E+F				
BSC										
DSU										
LRSC										
MASU	0	10	1,970	1,960	131	2,091		1,999		
MISU										
MISU-B										
NDSCS										
NDSU	66	717	3,117	2,928	89	3,017		2,963		
UND	0	10	3,309	3,309	113	3,422		3,363		
VCSU										
WCSU					6			6		
Duplicated NDUS Total	66	737	8,396	8,197	339	8,536		8,331		
Unduplicated NDUS Total	66	736	7,515	7,160	336	7,496		7,261		

¹ E-learning categories are listed in more detail on Table 2A.

² Reflects enrollments in each distance education delivery method. If, for example, a student is taking both a correspondence course and an e-learning course, this same student would be reported twice in the duplicated enrollment total.

³ Reflects unduplicated headcount enrollment for total distance education. If, for example, a student is taking both a correspondence and e-learning course, this student would be counted only once in the unduplicated distance education total.

⁴ This is a conservative count of students known to be counted only once by a campus or the system for the system total. The actual unduplicated non-degree credit headcounts are probably higher for campuses with students with insufficient identification information. Every student with insufficient identification information is assumed to be a duplicate enrollment at the system level and is therefore not counted in the system total. Across the NDUS 1 student provided insufficient identification information to determine if they were duplicate non-degree credit enrollments in the distance education and on campus system unduplicated total.

Note: BSC, DSU, LRSC, NDSCS, MasU, VCSU and WCSU use end of semester PeopleSoft data. The legacy system uses most current data.

TABLE 2A
 North Dakota University System
Annual Non-Degree Credit Headcount By E-Learning Delivery Method
 Academic Year 2004-2005
 (Summer 2004, Fall 2004 and Spring 2005)

INSTITUTION	VIDEO		TV BROADCAST		PRERECORDED		AUDIO		INTERNET		CD ROM	COMBO < 50%	E-LEARNING	
	1-WAY	2-WAY	LIVE	PRERECORDED	VIDEO	AUDIO	1-WAY	2-WAY	SYNCH	A-SYNCH			DUPLICATED TOTAL	UNDUPLICATED TOTAL
BSC														
DSU														
LRSC														
MASU														
MISU	0	0	0	0	0	0	0	0	0	10	0	0	10	10
MISU-B														
NDSCS														
NDSU	0	10	0	0	0	0	0	0	1	477	40	0	730	717
UND	0	0	0	0	0	0	0	0	0	10	0	0	10	10
VCSU														
WSC														
Duplicated NDUS Total	0	10	0	0	0	0	0	0	1	497	40	0	750	737
Unduplicated NDUS Total	0	10	0	0	202	0	0	0	1	496	40	0	742	736

NOTE: Categories are defined in the definitions section of the report. BSC, DSU, LRSC, MaSU, NDSCS, VCSU and WSC use end of semester PeopleSoft data. The legacy system uses most current data.

TABLE 3
North Dakota University System
Annual Non-Credit Headcount By All Delivery Methods

Academic Year 2004-2005
 (Summer 2004, Fall 2004 and Spring 2005)

INSTITUTION	DISTANCE EDUCATION						FACE-TO-FACE OFF CAMPUS	FACE-TO-FACE ON CAMPUS	UNDUPLICATED DE TOTAL ³	UNDUPLICATED ON CAMPUS	FACE-TO-FACE UNDUPLICATED ON CAMPUS	DE & ON CAMPUS DUPLICATED TOTAL ⁴	UNDUPLICATED DE & ON CAMPUS TOTAL ⁵	INSUFFICIENT ID INFO	CAMPUS TOTAL
	A	B	C	D	E	F									
BSC	2,972	4	158	3,134	3,113	1,635	4,748	4,472	5,286	9,758					
DSU	0	0	38	38	38	794	832	822	0	822					
LRSC	197	0	30	227	227	368	595	530	199	729					
MASU	0	0	0	0	0	74	74	74	96	170					
MISU	101	0	61	162	161	523	684	633	98	731					
MISU-B	19	0	0	19	19	25	44	42	123	165					
NDSCS	430	0	0	430	430	791	1,221	1,178	3,924	5,102					
NDSU	158	0	1	159	159	4	163	163	662	825					
UND	1,174	613	234	2,021	2,018	343	2,361	2,325	2,323	4,648					
VCSU	0	0	0	0	0	0	0	0	0	0					
WSC	369	29	66	464	456	372	828	747	808	1,555					
Duplicated NDUS Total	5,420	646	588	6,654	6,621	4,929	11,550	10,986	13,519	24,505					
Unduplicated NDUS Total	5,348	646	587	6,581	6,532	4,897	11,429	10,769	13,519	24,288					

¹E-learning categories are listed in more detail on Table 3A

² Reflects enrollments in each distance education delivery method. If, for example, a student is taking both a correspondence course and an e-learning course, this same student would be reported twice in the duplicated enrollment total.

³ Reflects unduplicated headcount enrollment for total distance education. If, for example, a student is taking both a correspondence and e-learning course, this student would be counted only once in the unduplicated distance education total.

⁴ E & F are each individually unduplicated. However, together they are duplicated.

⁵ This is a conservative count of students known to be counted only once by a campus or the system for the system total. The actual unduplicated non-credit headcounts are probably higher for campuses with students with insufficient identification information. Every student with insufficient identification information is assumed to be a duplicate enrollment at the system level and is therefore not counted in the system total. Across the NDUS 13,519 non-credit students provided insufficient identification information to determine if they were duplicate non-credit enrollments in the distance education and on campus system unduplicated total.

TABLE 3A
North Dakota University System
Annual Non-Credit Headcount By E-Learning Delivery Method

Academic Year 2004-2005
(Summer 2004, Fall 2004 and Spring 2005)

INSTITUTION	VIDEO		TV BROADCAST		PRERECORDED		AUDIO		INTERNET		CD ROM	COMBO < 50%	E-LEARNING	
	1-WAY	2-WAY	LIVE	PRE-RECORDED	VIDEO	AUDIO	1-WAY	2-WAY	SYNCH	A-SYNCH			DUPLICATED TOTAL	UNDUPLICATED TOTAL
BSC	0	0	0	0	0	0	0	0	0	158	0	0	158	158
DSU	24	15	0	0	0	0	0	0	0	0	0	0	39	38
LRSC	0	30	0	0	0	0	0	0	0	0	0	0	30	30
MASU	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MISU	0	0	0	0	0	0	2	0	0	59	0	0	61	61
MISU-B	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NDSCS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NDSU	0	0	0	0	0	0	0	0	1	0	0	0	1	1
UND	0	0	0	0	0	0	0	0	173	0	61	0	234	234
VCSU	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WSC	0	0	0	0	0	0	0	0	46	20	0	0	66	66
Duplicated NDUS Total	24	45	0	0	0	0	2	220	237	61	0	0	589	588
Unduplicated NDUS Total	24	45	0	0	0	0	2	220	237	61	0	0	589	587

NOTE: Categories are defined in the definitions section of the report.

TABLE 4
North Dakota University System
Non-Credit Registrations

Academic Year 2004-2005
(Summer 2004, Fall 2004 and Spring 2005)

INSTITUTION	DISTANCE EDUCATION				D =A+B+C	FACE-TO-FACE ON CAMPUS F	DUPLICATED DE & ON CAMPUS TOTAL G	=D+F
	A FACE-TO-FACE OFF CAMPUS	B CORRESPONDENCE	C E-LEARNING	D DUPLICATED DE TOTAL ¹				
BSC	7,104	74	379	7,557	5,103	12,660		
DSU	0	0	111	111	2,046	2,157		
LRSC	318	0	32	350	683	1,033		
MASU	0	0	0	0	171	171		
MISU	109	0	65	174	792	966		
MISU-B	28	0	0	28	190	218		
NDSCS	3,088	0	0	3,088	4,042	7,130		
NDSU	500	0	27	527	350	877		
UND	2,329	635	246	3,210	3,449	6,659		
VCSU	0	0	0	0	0	0		
WSC	1,238	50	78	1,366	992	2,358		
Duplicated NDUS Total	14,714	759	938	16,411	17,818	34,229		

¹ Reflects registrations in each distance education delivery method. If, for example, a student is taking both a correspondence course and an e-learning course, this same student would be reported twice in the duplicated enrollment total.

NOTE: This table reports all non-credit registrations. Other tables in this report present information on headcount enrollments, each of which may include multiple registrations for individual students.