

**Northern Michigan University**  
**Winter 2007 Total Contribution Report By Academic Major Within Department**

College	Dept	Major	Major Description	1st Major	2nd Major	1st Minor	Total
AS	AD	AHIS	Art History	0	0	8	8
		ART	Art and Design	513	4	79	596
		CRAF	Crafts	4	0	0	4
		GRAP	Graphic Communications	0	0	4	4
		INDU	Industrial Media	13	0	0	13
		MILL	Media Illustration	4	0	0	4
		PARC	Pre-Architecture	17	0	0	17
		SEAD	Art and Design/Secondary Ed	34	0	0	34
	<b>AD</b>			<b>585</b>	<b>4</b>	<b>91</b>	<b>680</b>
	AS	INDS	Individualized Studies	9	0	0	9
LBRL		Liberal Arts/Sciences	27	0	0	27	
LIBA		Liberal Arts and Sciences	28	1	0	29	
<b>AS</b>			<b>64</b>	<b>1</b>	<b>0</b>	<b>65</b>	
BI	BICB	Biochemistry/Biology	1	0	0	1	
	BIHU	Human Biology	0	0	7	7	
	BIOL	Biology	99	3	69	171	
	BOTA	Botany	12	1	0	13	
	ECOL	Biology/Ecology	26	4	0	30	
	MICR	Biology/Microbiology	19	0	0	19	
	PHYS	Biology/Physiology	107	4	0	111	
	POPT	Pre-Optometry	2	0	0	2	
	PVET	Pre-Veterinary	18	4	0	22	
	SEBI	Biology/Secondary Education	10	0	9	19	
	ZOOL	Zoology	75	2	0	77	
	<b>BI</b>			<b>369</b>	<b>18</b>	<b>85</b>	<b>472</b>
	CAPS	EJRN	Electronic Journalism	36	1	11	48
ENSP		Entertainment/Sports Promotion	75	2	8	85	
MPNT		Media Production and New Tech	75	0	10	85	
MSTD		Media Studies	5	0	7	12	
PUBR		Public Relations	79	3	13	95	
SPCH		Speech Communication	21	4	27	52	
THEA		Theatre & Entertainment Arts	27	1	11	39	
THPE		Performance/Theatre	0	0	6	6	
THTE		Technical/Theatre	0	0	3	3	
<b>CAPS</b>			<b>318</b>	<b>11</b>	<b>96</b>	<b>425</b>	
CH	BICC	Biochemistry/Chemistry	6	0	0	6	
	BIOC	Biochemistry	32	1	0	33	
	CHCS	Chemistry/ACS Certified	10	1	0	11	
	CHEM	Chemistry	25	2	95	122	
	FBIC	Forensic Biochemistry	8	1	0	9	
	GRCH	Chemistry/Group Science	0	0	5	5	
	PHAR	Pre-Pharmacy	15	1	0	16	
	SECH	Chemistry/Secondary Education	2	0	10	12	
	WATE	Water Science	5	0	0	5	
<b>CH</b>			<b>103</b>	<b>6</b>	<b>110</b>	<b>219</b>	
EC	ECON	Economics	40	16	36	92	
	SEEC	Economics/Secondary Education	1	3	5	9	
	SSEC	Social Science/Economics	4	0	0	4	
<b>EC</b>			<b>45</b>	<b>19</b>	<b>41</b>	<b>105</b>	
ED	EEIS	Integrated Sci/Elementary Ed	10	0	29	39	
	SEIS	Integratd Science/Secondary Ed	9	1	0	10	
<b>ED</b>			<b>19</b>	<b>1</b>	<b>29</b>	<b>49</b>	
EN	CRWR	Creative Writing	16	0	0	16	
	ENGB	English/Graduate Bound	18	1	0	19	
	ENGL	English	115	5	81	201	
	FLME	Film Studies	0	0	17	17	
	JOUR	Journalism	0	0	43	43	
	LITR	English/Literature	15	2	0	17	
	PEDA	English/Pedagogy	9	2	0	11	
	SEEN	English/Secondary Education	81	6	17	104	
	TECO	Technical Communication	4	0	0	4	
	WRIT	English/Writing	147	6	31	184	
<b>EN</b>			<b>405</b>	<b>22</b>	<b>189</b>	<b>616</b>	
GC	CLGC	Earth, Env, & Geog Sci/Cluster	0	0	1	1	
	CONS	Environmental Conservation	69	2	31	102	
	EART	Earth Science	23	1	9	33	
	ENV	Environmental Science	69	5	0	74	
	GEOG	Geography/Human	17	0	9	26	
	GEOG	Geography/Physical	26	1	5	32	

	GIS	Geographic Info Systems	2	0	15	17	
	GISY	Geographic Info Science	7	0	0	7	
	PLAN	Planning	9	0	3	12	
	SEES	Earth Science/Secondary Ed	1	0	11	12	
	SEGC	Geography/Secondary Education	3	1	9	13	
	SSGC	Social Science/Geography	4	0	0	4	
<b>GC</b>			<b>230</b>	<b>10</b>	<b>93</b>	<b>333</b>	
HS	HIST	History	98	12	78	188	
	PHIS	Public History	0	0	5	5	
	SEHS	History/Secondary Education	50	4	49	103	
	SESS	Social Studies/Secondary Ed	45	2	0	47	
	SSHS	Social Science/History	5	0	0	5	
<b>HS</b>			<b>198</b>	<b>18</b>	<b>132</b>	<b>348</b>	
LG	EDFR	French Education	1	1	4	6	
	EDGR	German Education	0	0	5	5	
	EDSN	Spanish Education	12	3	13	28	
	FREN	French	8	12	15	35	
	GERM	German	0	0	28	28	
	INTE	International Studies	51	14	20	85	
	LTAS	Latin American Studies	0	0	8	8	
	SESN	Spanish/Secondary Education	0	0	1	1	
SPAN	Spanish	19	13	33	65		
<b>LG</b>			<b>91</b>	<b>43</b>	<b>127</b>	<b>261</b>	
MA	AMAT	Applied Mathematics	2	1	0	3	
	COMP	Computer Science	76	3	16	95	
	MAED	Mathematics Education	6	0	0	6	
	MATH	Mathematics	26	9	43	78	
	NETC	Network Computing	28	0	0	28	
	SEMA	Mathematics/Secondary Ed	35	2	10	47	
<b>MA</b>			<b>173</b>	<b>15</b>	<b>69</b>	<b>257</b>	
MU	MUSI	Music	28	2	26	56	
	SEMU	Music/Secondary Education	36	0	0	36	
<b>MU</b>			<b>64</b>	<b>2</b>	<b>26</b>	<b>92</b>	
NAS	NATV	Native American Studies	0	0	13	13	
<b>NAS</b>			<b>0</b>	<b>0</b>	<b>13</b>	<b>13</b>	
PH	PDEN	Pre-Dental	9	1	0	10	
	PENG	Pre-Engineering	1	0	0	1	
	PHYC	Physics	22	1	4	27	
	PMED	Pre-Medicine	75	5	0	80	
	SEPH	Physics/Secondary Education	2	0	8	10	
<b>PH</b>			<b>109</b>	<b>7</b>	<b>12</b>	<b>128</b>	
PL	AETH	Applied Ethics	0	0	5	5	
	PHIL	Philosophy	20	7	15	42	
	RELI	Religious Studies	0	0	8	8	
<b>PL</b>			<b>20</b>	<b>7</b>	<b>28</b>	<b>55</b>	
PS	ADMS	Administrative Service	1	0	0	1	
	PLAW	Pre-Law	22	2	0	24	
	POLI	Political Science	50	10	55	115	
	PSPL	Political Science/Pre-Law	47	1	0	48	
	PUBA	Public Administration	60	0	8	68	
	SEPS	Political Science/Secondary Ed	3	5	20	28	
	SSPS	Social Science/Political Scien	1	0	0	1	
<b>PS</b>			<b>184</b>	<b>18</b>	<b>83</b>	<b>285</b>	
PY	ACHD	Applied Child Development	20	0	0	20	
	CHIL	Child Care Services	0	0	4	4	
	ELCH	Early Childhood	64	0	0	64	
	GEND	Gender Studies	0	0	6	6	
	HUSV	Human Services	0	0	19	19	
	PSYC	General Psychology	84	15	70	169	
	PYBT	Psychology/Behavior Analysis	25	1	0	26	
	PYGP	Psychology/Graduate Prep	101	3	0	104	
	PYTD	Train, Develop & Perform Imprve	14	0	0	14	
	TRDV	Train, Develop & Human Perform	19	0	0	19	
<b>PY</b>			<b>327</b>	<b>19</b>	<b>99</b>	<b>445</b>	
<b>AS</b>			<b>3,304</b>	<b>221</b>	<b>1,323</b>	<b>4,848</b>	
BU	BUS	ACCT	Accounting	116	3	7	126
		ACIS	Accounting/Information Systems	14	0	0	14
		ACOR	Accounting/Corporate Finance	2	0	0	2
		AFIN	Accounting/Financial Planning	23	0	0	23
		BCIS	Information Systems	83	4	0	87
		BEXN	Business Intrntl Exc Students	1	0	0	1
		BUND	Business Undeclared	78	0	0	78
		BUSA	Business Administration	0	0	78	78

3,304      221      1,323      4,848

	CIS	Information Systems	13	0	19	32	
	ENTR	Entrepreneurship	89	1	0	90	
	FINA	Finance	72	2	8	82	
	GBUS	General Business	41	2	0	43	
	HLIP	Health Information Processing	37	0	0	37	
	LREL	Labor Relations	0	0	1	1	
	MGMT	Management	156	2	29	187	
	MKTG	Marketing	137	3	61	201	
	OFIS	Office Information Assistant	18	0	0	18	
	OFSR	Office Services	3	0	7	10	
	SEBU	Business/Secondary Education	2	0	0	2	
	SKIB	Ski Area Business Management	8	0	0	8	
	<b>BUS</b>		<b>893</b>	<b>17</b>	<b>210</b>	<b>1,120</b>	
<b>BU</b>			<b>893</b>	<b>17</b>	<b>210</b>	<b>1,120</b>	
ED	CD	COMD	Communication Disorders	14	0	4	18
	<b>CD</b>		<b>14</b>	<b>0</b>	<b>4</b>	<b>18</b>	
	CJ	CRIM	Criminal Justice	340	7	52	399
		LAW	Law Enforcement	19	0	0	19
	<b>CJ</b>		<b>359</b>	<b>7</b>	<b>52</b>	<b>418</b>	
	CLS	CLNA	Clinical Assistant	20	0	0	20
		CLSC	Clinical Laboratory Scientist	26	0	0	26
		CLSM	Clinical Lab Sci/Microbiology	9	0	0	9
		CLTN	Clinical Laboratory Technician	32	0	0	32
		DIAG	Diagnostic Genetics	14	1	0	15
		HSTN	Histotechnician	1	0	0	1
		HSTO	Histotechnology	1	0	0	1
		PSUR	Pre-Surgical Technology	10	0	0	10
		SCIE	Science Technologist	19	0	0	19
		SURG	Surgical Technology	19	0	0	19
	<b>CLS</b>		<b>151</b>	<b>1</b>	<b>0</b>	<b>152</b>	
	CLUS	CLUS	Cluster	0	0	3	3
	<b>CLUS</b>		<b>0</b>	<b>0</b>	<b>3</b>	<b>3</b>	
ED	EDAE		Additional Endorsement	12	0	0	12
	EDAS		Educational Admin/Supervision	79	0	0	79
	EDBR		Reading Specialist (BR)	4	0	0	4
	EDBT		Reading (BT)	10	0	0	10
	EDIL		Instructional Leadership	5	0	0	5
	EDLD		Learning Disabilities	44	0	0	44
	EDLL		Literacy Leadership	1	0	0	1
	EDPD		Professional/Personal Devel	91	0	0	91
	EDSC		School Counseling	39	0	0	39
	EDSE		Science Education	1	0	0	1
	EDSI		Science Education	3	0	0	3
	EDSP		Special Education/Undeclared	4	0	0	4
	EEED		Elementary Education	163	0	0	163
	EEEN		English/Elementary Education	2	0	5	7
	EELA		Language Arts/Elementary Ed	40	0	31	71
	EEMA		Mathematics/Elementary Ed	23	0	18	41
	EEMI		Cognitive Impairment/Elem Ed	49	0	0	49
	EEPC		Planned Component/Elem Ed	0	0	23	23
	EEPE		Physical Education/Elem Ed	0	0	2	2
	EEPF		Professional Cert-Elem Ed	2	0	0	2
	EEPV		Provisional Cert-Elem Ed	5	0	0	5
	EESC		Science/Elementary Education	10	0	26	36
	EESS		Social Studies/Elementary Ed	25	1	25	51
	SEED		Secondary Education	11	0	0	11
	SEMI		Cognitive Impairment/Sec Ed	6	1	0	7
	SEPV		Provisional Certificatn-Sec Ed	30	0	0	30
	<b>ED</b>		<b>659</b>	<b>2</b>	<b>130</b>	<b>791</b>	
ENGT	ALTE		Alternative Energies	0	0	6	6
	ARCH		Architectural Technology	2	0	5	7
	CADM		CAD/Mechanical	3	0	2	5
	CNCT		Computer Numeric Control Tech	22	0	0	22
	ELMT		Industrial Electrical Tech	9	0	1	10
	ENGD		Engineering Design	13	0	4	17
	ETEC		Electronics Technology	9	0	1	10
	ETRN		Electronics Engineering Tech	23	0	0	23
	INDT		Industrial Technology	23	0	0	23
	MANU		Manufacturing Technology	1	0	0	1
	MECE		Mechanical Engineering Tech	48	0	0	48
	SEIT		Industrial Tech/Secondary Ed	15	0	0	15
	TECH		Technology & Applied Sciences	10	0	0	10
	<b>ENGT</b>		<b>178</b>	<b>0</b>	<b>19</b>	<b>197</b>	

893 17 210 1,120

MS	MILS	Military Science	0	0	28	28	
<b>MS</b>			<b>0</b>	<b>0</b>	<b>28</b>	<b>28</b>	
NE	NURS	Nursing	524	0	0	524	
<b>NE</b>			<b>524</b>	<b>0</b>	<b>0</b>	<b>524</b>	
PE	ATRA	Athletic Training	87	1	0	88	
	CLOD	Outdoor Recreation/Cluster	0	0	2	2	
	CMHL	Community Health Education	34	2	0	36	
	EMS	Emergency Medical Services	0	0	20	20	
	EXER	Exercise Science	17	0	0	17	
	HLTH	Health Education	6	0	1	7	
	HLTM	Management of Health & Fitness	81	1	0	82	
	HNUT	Health and Nutrition	0	0	19	19	
	OREC	Outdoor Recreation	0	0	30	30	
	ORIE	Interpretation and Outdoor Ed	0	0	1	1	
	ORLM	Outdoor Rec Leadership/ Mgmt	106	6	0	112	
	OROL	Outdoor Leadership	0	0	4	4	
	OUTD	Outdoor Recreation	0	0	1	1	
	PECO	Physical Education/Coaching	0	0	12	12	
	PEED	Physical Education	28	0	5	33	
	SEHL	Health Education/Secondary Ed	8	21	12	41	
	SEPE	Physical Educ/Secondary Ed	38	3	27	68	
	SPOR	Sports Science	61	4	0	65	
	USOC	USOC - Coaches Education	1	0	0	1	
<b>PE</b>			<b>467</b>	<b>38</b>	<b>134</b>	<b>639</b>	
PN	LPN	Practical Nursing	44	1	0	45	
	PLPN	Pre-Practical Nursing	85	0	0	85	
<b>PN</b>			<b>129</b>	<b>1</b>	<b>0</b>	<b>130</b>	
SL	SLHS	Speech, Language & Hearing Sci	37	0	1	38	
<b>SL</b>			<b>37</b>	<b>0</b>	<b>1</b>	<b>38</b>	
SO	ANTH	Anthropology	0	0	1	1	
	RESA	Research Analyst	0	0	2	2	
	SOCI	Sociology	37	1	78	116	
	SOCL	Sociology/Liberal Arts	17	5	0	22	
	SSSO	Social Science/Sociology	24	0	0	24	
<b>SO</b>			<b>78</b>	<b>6</b>	<b>81</b>	<b>165</b>	
SW	GERO	Gerontology	0	0	9	9	
	SOCW	Social Work	173	0	0	173	
	SOWL	Social Service	0	0	48	48	
	SOWS	Social Work Services	0	0	2	2	
	SWHB	Human Behavior Cluster	0	0	146	146	
<b>SW</b>			<b>173</b>	<b>0</b>	<b>205</b>	<b>378</b>	
TOS	AUTO	Automotive Service Technology	39	0	3	42	
	AVIA	Aviation Maintenance Tech	24	0	0	24	
	BUIL	Building Technology	24	0	0	24	
	CARP	Carpentry	1	0	0	1	
	CLIM	Climate Control Technology	24	0	0	24	
	COLL	Collision Repair Technology	15	0	0	15	
	CONM	Construction Systems	0	0	2	2	
	CONT	Construction Management	155	1	0	156	
	COSM	Cosmetology	38	0	0	38	
	ELIN	Electrical Line Technician	32	0	0	32	
	FOOD	Food Service Management	33	0	8	41	
	HEAT	Heating/Air Cond/Refrigeration	22	0	0	22	
	HMGD	Hospitality Management	111	1	0	112	
	HVAC	HVACR	0	0	1	1	
	INDM	Industrial Maintenance	39	1	7	47	
	SAFE	Advanced Law Enforcement	249	0	0	249	
<b>TOS</b>			<b>806</b>	<b>3</b>	<b>21</b>	<b>830</b>	
<b>ED</b>			<b>3,575</b>	<b>58</b>	<b>678</b>	<b>4,311</b>	
NM	ACAD	GENU	General University Studies	121	0	0	121
		UNDE	Undeclared	583	0	0	583
<b>ACAD</b>			<b>704</b>	<b>0</b>	<b>0</b>	<b>704</b>	
GRAD	NOND	Non-Degree	16	0	0	16	
<b>GRAD</b>			<b>16</b>	<b>0</b>	<b>0</b>	<b>16</b>	
REG	GUST	Guest Student	1	0	0	1	
	NOND	Non-Degree	177	0	0	177	
<b>REG</b>			<b>178</b>	<b>0</b>	<b>0</b>	<b>178</b>	
VSS	CTP	College Transitions Program	59	0	0	59	
<b>VSS</b>			<b>59</b>	<b>0</b>	<b>0</b>	<b>59</b>	
<b>NM</b>			<b>957</b>	<b>0</b>	<b>0</b>	<b>957</b>	
NO	REG	EXCH	Exchange Students (Non-Degree)	1	0	0	1
		NOND	Non-Degree	231	0	0	231
<b>REG</b>			<b>232</b>	<b>0</b>	<b>0</b>	<b>232</b>	

3,575      58      678      4,311

957      0      0      957

<b>NO</b>	<b>232</b>	<b>0</b>	<b>0</b>	<b>232</b>	232	0	0	232
<b>University Total</b>	<b>8,961</b>	<b>296</b>	<b>2,211</b>	<b>11,468</b>	8961	296	2211	11468