

ITEM 119-1901-R0503

SPECIAL REPORT

To the Montana State Board of Nursing

8.32.801

Application for Initial Approval

Addendum

July 2003

Submitted by
The University of Montana – Helena College of Technology
Nursing Program
Ellen F. Wirtz, RN, MN
Chairperson
1115 N. Roberts
Helena, MT 59601

Table of Contents
Application for Initial Approval
Addendum
8.32.801

	Page
Feasibility Study Addendum	
8.32.801 (3) (a) Nursing Manpower Studies	3
8.32.801 (3) (b) Purpose and classification of program	3
8.32.801 (3) (c) Availability of Qualified Faculty	4
8.32.801 (3) (d, g) Budgeted Faculty Positions, Evidence of Financial Resources	5
8.32.801 (3) (e) Availability of Adequate Clinical Facilities	6
8.32.801 (3) (h) Anticipated Student Population	6
8.32.801 (3) (i) Tentative Timetable for Planning and Initiating Program	7
8.32.801 (3) (j) Consideration of Effect of Program, Proposal Shared	7
References	9
Appendices	
A Proposed Certificate PN to AS-RN Curriculum Articulation Agreement	11
B Budgeted Faculty Positions and Financial Resources, Report to the Montana State Board of Regents	15

C	Clinical Availability in the Helena Area	20
	Clinical Map from UM-Helena	
	Clinical Map from Carroll College	
	Log of Nursing Meetings between UM-Helena and Carroll College	

Sub-Chapter 8

Approval of Schools

8.32.801 Application for Initial Approval

Addendum

8.32.801 Application for Initial Approval

- (3) The feasibility Study will include at least the following information:**
(a) Nursing manpower studies documenting the need for the program as it relates to plans for total state resources and nursing education needs in the state.

In the Helena community there are currently 55,716 residents in the Helena/Lewis and Clark area. This compares with 89,847 residents in the Billings area, 27,509 residents in the Bozeman area, 34,606 residents in the Butte/Silverbow county area, 56,690 residents in the Great Falls area, and 57,053 residents in the Missoula area (US Department of Commerce, 2000).

The Helena and Lewis and Clark county area is one of nineteen counties in the state of Montana reporting an increase in population between the year 2000 and 2002. That increase was 1.5% and it is estimated that the largest population group is the 40-65 year olds. By 2010, the estimated population increase for the Lewis and Clark county is 8%, with anticipated health care needs also rising in the Helena community. This phenomenon would increase the need for health care Choices in the Lewis and Clark county area, thus providing more health care opportunities for consumers, as well as for nursing student education. (US Department of Commerce, 2002).

See April 2003 Feasibility Study submitted by UM-Helena to the Montana State Board of Nursing for potential student and employer current and projected needs.

(b) Purpose and classification of the program

Included in the work-to-date on the proposed curriculum for the University of Montana-Helena Nursing Program's Certificate in Practical Nursing to Associate of Science leading to Registered Nursing program. The University of Montana- Helena COT and the University of Montana-Missoula COT continue to collaborate on similar curriculum in scope and sequence to facilitate articulation.

See Appendix A for working documents of curriculum and articulation.

(c) Availability of qualified faculty

- C. Hartman, RN, BSN (1.0 FTE)
(Intends to enter Masters Program)
Specialty: Adult (SPH)
- C. Pescosolido, RN, BSN (0.75 FTE)
(Will complete Masters in Nursing Education 12/03)
Specialty: Adult (VA), Skills/Fundamentals
- R. Swenson, BA, BSN, MS (Adjunct)
Specialty: Psychology/Mental Health,
Growth and Development: Pediatrics
- K. Williams, RN, BSN (1.0 FTE)
(Intends to enter Masters Program)
Specialty: Obstetrics, Pediatrics
- R. Walker, RN MN (Adjunct)
Specialty: Geriatrics, Adult (SPH, VA)
- E. Wirtz, RN, MN (1.0 FTE)
(Plans completion of Doctorate in Education Spring 2005)
Specialty: Med/Surg Nursing, Leadership, Curriculum/Instruction

Also, without solicitation, the University of Montana-Helena College of Technology’s Nursing program has received seven inquiries from nurses wishing to join the nursing faculty. Their credentials are as follows:

- a) Bachelors prepared nurse (BSN) with BA in psychology and MS in Human Growth and Development,
- b) Masters prepared Family Nurse Practitioner, current experience Women’s Health,
- c) Masters prepared Family Nurse Practitioner, current experience in Primary Care,
- d) Bachelors prepared nurse (BSN), Masters in Growth and Development, practicing in Women’s Health,
- e) Diploma prepared nurse, Masters in Higher Education, acute care and education coordination experience,
- f) Bachelors prepared nurse (BSN), currently in critical care nursing.

The diagram below illustrates faculty use, by program, throughout the academic year:

UM-Helena Nursing Program Planned Change – Faculty Needs

	Fall	Spring	Summer
A.A.S (current)	Geri Adult (SPH, VA) OB	Peds Adult (SPH, VA) Precept (Long)	

Cert PN (proposed)	Hartman 6cr – 150 Pescosol 6cr – 150	Hartman 2cr – 90 2cr – 30 2cr - 60 Pescosol 2cr – 90 5cr - 150 Swenson 2cr – 90 1cr – 30 4cr - 120 Walker 2cr – 30 2cr – 90 Williams 2cr – 90 2cr - 60 Wirtz 2cr – 30	Hartman 10cr - 390 Swenson 2cr - 180 Williams 9cr - 375 Wirtz 7cr - 285
ASN (proposed)	Pescosol 2cr - 90 Swenson 4cr – 120 Williams 5cr – 195	Hartman 4cr – 180 Pescosol 3cr - 45 Swenson 1cr - 15 Walker 4cr – 180 Williams 4cr – 180 Wirtz 2cr – 60	
Totals	Cert PN 12 credits 300 hours 0.8 FTE AS-RN 11 credits 405 hours 1.08 FTE Total 1.88 FTE	Cert PN 30 credits 960 hours 2.56 FTE AS-RN 18 credits 660 hours 1.76 FTE Total 4.32 FTE	Cert PN 28 credits 1140 hours Faculty 3.04 FTE

(d, g) Budgeted Faculty Positions and Evidence of Financial Resources

The included newest draft of the budget for the proposed Certificate in Practical Nursing to Associate of Science degree leading to Registered Nursing licensure is included in this Addendum Report. See Appendix B.

(e) Availability of Adequate Clinical Facilities

Illustrated below in a visual picture indicating the current clinical site use and the proposed clinical site use. This visual illustrates the clinical use shift primarily to the summer semester for the proposed practical nursing curriculum and the use of the current sites from the current curriculum for the proposed Associate of Science degree leading to Registered Nursing students during fall and spring semester.

UM-Helena Nursing Program Planned Change (Clinical Site Use

illustrated)

	Fall	Spring	Summer
A.A.S (current)	Geri Adult (SPH, VA) OB	Peds Adult (SPH, VA) Precept (Long)	
Cert PN		Adult (Long)	Adult (SPH, VA)

(proposed)			OBP (SPH, variety) Precept (Long)
ASN (proposed)	MH (VA, MSH) OB (SPH, Office)	Peds (variety) Adult (increase complex, SPH,VA)	

In Appendix C are the following working charts further documenting the clinical mapping work done by the University of Montana-Helena Nursing faculty. These charts map the proposed Certificate in Practical Nursing to Associate of Science degree leading to Registered Nursing, along with Carroll College's anticipated clinical needs while respecting the wishes of the clinical facilities and both nursing programs' needs in the Helena community:

- Clinical Availability in the Helena Area; Email from St. Peter's Hospital
- UM-Helena Proposed Clinical Site Use
- Carroll College Proposed Clinical Site Use
- Log of Nursing Meeting with Carroll College

(h) Anticipated Student Population

From November 2002 to January 2003, the nursing program at UM-Helena conducted a Needs Assessment of the practical nursing students and the Licensed Practical Nurses in a five county area surrounding Helena. The results of the Needs Assessment indicate that there is a population of 160 potential students interested in an Associate of Science degree leading to Registered Nursing in the Helena area. Most of these potential students indicated the desire to have the program campus-based, in Helena.

	FY 2004*		FY 2005 First Year		FY 2006 Second Year			FY 2007 Third Year		
	F	Sp	F	Sp	Su	F	Sp	Su	F	Sp
Planned Student Enrollment										
-New enrollment										
a. AAS	60		0	0	0	0	0	0	0	0
b. Cert-PN			30		60			60		
c. ASN-RN			32		32			32		
-Shifting enrollment										
a. AAS-PN	40		40	40	0	0	0	0	0	0
b. Cert-PN	90			30	30		60	40		60
c. ASN-RN				32			32			32
TOTAL	100	90	102	102	30	92	92	40	92	92

*Note: These student numbers for clinical placement have already been negotiated with Carroll College, who also shares the clinical facilities in the community.

(i) Tentative timetable for planning and initiating the program.

The proposal for the certificate practical nursing program and the addition of the Associate of Science in Nursing degree would be scheduled to be implemented Fall semester 2004. This allows nursing faculty to complete the mission, organizational framework, educational objectives, proposed curriculum, and evaluation plan according to the Montana State Board of Nursing Standards for Montana Nursing Education programs. The nursing faculty and chairperson plan on completing the remainder of the application for initial approval for the October 2003 Montana State Board of Nursing meetings.

(j) Consideration of how the proposed program may affect existing nursing program in the state, and indication that plans and the feasibility study regarding the proposed program have been shared with the directors of existing programs in the state.

Below are listed the institutions of higher education in the state of Montana that offer nursing education.

The asterisk (*) denotes the other nursing program directors consulted during the development of this proposal, curriculum articulation, and feasibility study.

School and location	Degree offered	Directors
MSU Billings COT Billings, MT	A.A.S in Practical Nursing	Audrey Conner-Rosberg*
MSU Great Falls COT Great Falls, MT	A.A.S in Practical Nursing	Cheryl Alt
UM Helena COT Helena, MT	A.A.S. in Practical Nursing	Ellen Wirtz*
UM Missoula COT Missoula, MT	A.A.S. in Practical Nursing	Margaret Wafstet*
Miles Community College Miles City, MT	A.S.N. in Registered Nursing	Kathleen Wankel*
MSU Havre Havre, MT	A.S.N. in Registered Nursing R.N. to B.S.N.	Trish Goudie*
Montana Tech Butte, MT	A.S.N. in Registered Nursing R.N. to B.S.N.	Karen VanDaveer*
Salish Kootenai College Pablo, MT	A.S.N. in Registered Nursing R.N. to B.S.N.	Jackie Dolberry
Carroll College Helena, MT	Bachelor of Arts, Nursing	Cynthia Gustafson*
MSU Bozeman Bozeman, MT	Bachelor of Science, Nursing Masters in Nursing	vacant at present

All nine program directors have been sent this feasibility study in its entirety. A courtesy copy was also provided to Joyce Scott, Deputy Commissioner, at the Office of Commissioner of Higher Education.

Fourteen copies of this feasibility study have been sent to the Montana State Board of Nursing on or before July 1, 2003, in preparation for the July 2003 quarterly meetings.

REFERENCE

US Department of Commerce, Bureau of Economic Analysis statistics from P. Polzin, University of Montana Bureau of Business and Economic Research, as printed in the Independent Record, Helena, MT. October 27, 2002.

US Department of Commerce, Bureau of Economic Analysis Statistics: Montana, retrieved June 18, 2003 from <http://www.census.gov/sdc/www/mtsdc.html>

APPENDICES

APPENDIX A Proposed Curriculum Articulation Agreement

DRAFT 6-16-03 CURRICULUM FOR CERT-PN TO ASN-RN

UM-H

Fall	BIOL 211	Anatomy/Physiology I	4 cr.	*
	Mat 130T	Fundamentals of Algebra	3 cr.	
	MAT 108	College Algebra	3 cr.	*
	ENGL 121	English Composition	3 cr.	*
	NURS 101	Introduction to Nursing, Skills	4 cr.	
	HE 112	Nutrition	3 cr.	Total 17 cr.
Spring	BIOL 212	Anatomy/Physiology II	4 cr.	*
	SS 111	Introduction to Psychology	3 cr.	*
	NURS	Pharmacological Admin/ Calc PO, ID, IH	4 cr.	
	NURS	Adult Physiological Needs I, skills	4 cr.	Total 15 cr.
Summer	NURS	Pharmacology (invasive)	2 cr.	
	NURS	Adult Physiological Needs II	4 cr.	
	NURS	Childbearing Family/Children's Needs I	3 cr.	
	NURS	Trends/Issues Preceptor, Review	3 cr.	Total 12; 44 cr. (20 gen/24 nsg)
ASN prerequisite	MT LPN GPA NLN testing Registration	Current licensure Cumulative 3.0 B/better in all If not in PN program; min ___ score First come, first registered		
Fall	ENGL 131	Public Speaking	3 cr.	*
	BIOL	Microbiology	3 cr.	*

	SCI 150	Chemistry, lab (gen+org)	4 cr.	*
	NURS	Mental Health Nursing Needs	3 cr.	
	NURS	Adv Childbearing Family	2 cr.	15 cr
Spring	SS	Intro to Sociology	3 cr	
	NURS	Adv Pediatric Nursing	3 cr.	
	NURS	Advanced Adult Physiological Needs	5 cr.	
	NURS	Management/Ethics	2 cr.	13 cr. 72 total, * Gen Ed required for ASN (39 nurs,33 gen ed)

Transfer: For students entering this program that have completed a nursing program, transfer of those nursing credits will be considered as a block. If the student has not completed a nursing program, transfer of nursing courses will be considered individually. Transfer of general education course work will be considered by each individual course.

APPENDIX B Proposed Budget

LPN	FY2005		FY2006		FY2007		
I. Planned Student Enrollment							
A. New		60		60		60	
B. Shifting							
Total Enrollment		60		60		60	
		First Year		Second Year		Third Year	
		FTE	Cost	FTE	Cost	FTE	Cost
II. Expenditures							
A. Personnel Cost							
1. Faculty	1.22%	2	\$78,222	2	\$78,222	2	\$78,222
2. Administrators	\$54,547	0.5	\$27,274	0.5	\$27,274	0.5	\$27,274
3. Adjunct Faculty	\$10,520	0.5	\$5,260	0.5	\$5,260	0.5	\$5,260
4. Support Personnel							
5. Fringe Benefits (25%)	f-t		\$19,556		\$19,556		\$19,556
	(10%) p-t		\$526		\$526		\$526
6. Other							
Total Personnel FTE/Cost			\$130,837		\$130,837		\$130,837
B. Operating Expenditures							
1. Travel			\$850		\$850		\$850
2. Professional Services			\$6,000		\$3,000		\$6,000
3. Other Services					\$10,000		
4. Communications			\$1,500				\$1,500
5. Utilities							
6. Materials & Supplies			\$2,300		\$2,300		\$2,300
7. Rentals			\$1,000		\$1,000		\$1,000
8. Repairs & Maintenance							
9. Materials & Goods for Resale							
10. Miscellaneous			\$4,100		\$4,100		\$4,100
Total Operating Exp.			\$15,750		\$21,250		\$15,750
C. Capital Outlay							

1. Library Resources		\$2,000	\$2,000	\$2,000
2. Equipment		\$7,500		
Total Capital Outlay		\$9,500	\$2,000	\$2,000
D. Physical Facilities				
	subtotal	\$156,087	\$154,087	\$148,587
E. Administrative Costs	@48%	\$144,080	\$142,234	\$137,157
Grand Total Expenditures		\$300,167	\$296,321	\$285,744

II. Revenues

A. Source of Funds

1. Appropriated-Reallocation*	\$3,313	\$198,780	\$198,780	\$198,780
2. Appropriated-New				
3. Federal Funds				
4. Other (Grants)				
5. Fees (Tuition)**	\$1,938	\$116,280	\$116,280	\$116,280
Fees (Mandatory)***	\$493	\$29,592	\$29,592	\$29,592
6. Other				
Total Source of Funds!	\$5,744	\$344,652	\$344,652	\$344,652

*Current appropriations to UM-H at \$3313 per annualized FTE.

**Current tuition at \$1938 per full-time student.

***Current mandatory student fees for designated accounts

!Total revenue amounts are considered the fiscal value of each student FTE at UM-H.

ASN		FY2005		FY2006		FY2007	
I. Planned Student Enrollment							
A. New		32		32		32	
B. Shifting							
Total Enrollment		32		32		32	
		First Year		Second Year		Third Year	
		FTE	Cost	FTE	Cost	FTE	Cost
II. Expenditures							
A. Personnel Cost							
1. Faculty	1.22%	1	\$46,984	1	\$46,984	1	\$46,984
2. Administrators	\$54,547	0.5	\$27,274	0.5	\$27,274	0.5	\$27,274
3. Adjunct Faculty	\$10,520	0.5	\$5,260	0.5	\$5,260	0.5	\$5,260
4. Support Personnel							
5. Fringe Benefits (25%)	f-t		\$11,746		\$11,746		\$11,746
	(10%) p-t		\$526		\$526		\$526
6. Other							
Total Personnel FTE/Cost			\$91,790		\$91,790		\$91,790
B. Operating Expenditures							
1. Travel			\$850		\$850		\$850

2. Professional Services		\$6,000	\$3,000	\$6,000
3. Other Services			\$10,000	
4. Communications		\$1,500		\$1,500
5. Utilities				
6. Materials & Supplies		\$2,300	\$2,300	\$2,300
7. Rentals		\$1,000	\$1,000	\$1,000
8. Repairs & Maintenance				
9. Materials & Goods for Resale				
10. Miscellaneous		\$4,100	\$4,100	\$4,100
Total Operating Exp.		\$15,750	\$21,250	\$15,750
 C. Capital Outlay				
1. Library Resources		\$2,000	\$2,000	\$2,000
2. Equipment		\$7,500		
Total Capital Outlay		\$9,500	\$2,000	\$2,000
 D. Physical Facilities				
	subtotal	\$117,040	\$115,040	\$109,540
E. Administrative Costs	@ 48%	\$108,036	\$106,190	\$101,113
Grand Total Expenditures		\$225,076	\$221,230	\$210,653

II. Revenues

A. Source of Funds

1. Appropriated-Reallocation*	\$3,313	\$106,016	\$106,016	\$106,016
2. Appropriated-New				
3. Federal Funds				
4. Other (Grants)				
5. Fees (Tuition)**	\$1,938	\$62,016	\$62,016	\$62,016
Fees (Mandatory)***	\$493	\$15,782	\$15,782	\$15,782
6. Other				
Total Source of Funds!	\$5,744	\$183,814	\$183,814	\$183,814

*Current appropriations to UM-H at \$3313 per annualized FTE.

**Current tuition at \$1938 per full-time student.

***Current mandatory student fees for designated accounts

!Total revenue amounts are considered the fiscal value of each student FTE at UM-H.

Grand Total Exp. LPN	\$300,167	\$296,321	\$285,744
Grand Total Exp. ASN	\$225,076	\$221,230	\$210,653
Grand Total UM-H Nursing	\$525,243	\$517,551	\$496,397
Total Source of Funds LPN	\$344,652	\$344,652	\$344,652
Total Source of Funds ASN	\$183,814	\$183,814	\$183,814
Total Source of Funds	\$528,466	\$528,466	\$528,466

APPENDIX C
 Helena Area Clinical Availability
 Clinical Map UM-Helena
 Clinical Map Carroll College
 Log: Meetings with Carroll College Nursing Program

Working document, intended in illustrate the clinical availability in the Helena Area.
 DRAFT: May 21, 2003
 UM-Helena College of Technology Nursing Program

Helena Area Clinical Facility	UM-H Student Use 2002-03	UM-Helena 2003-04 Carroll College 2003-04 Projected needs	Facility Contact, Comments, Availability
*Helena OB/GYN Associates 45 Medical Park Drive, Suite A Helena, MT 59601	12 students, Fall 2002 (PN 260 OB, one at a time)	UM-H 10/6-12/17 MTW Carroll:	Mona: A Would welcome students M,T,W,R,F
*Intermountain Children's Home 500 South Lamborn Helena, MT 59601	22 students, Spring 2003 (PN 160Peds, one at a time)	UM-H: Carroll: none	Does not have a LPN working at present, availability pending.
*Waterford on Saddle Drive 915 Saddle Drive Helena, MT 59601	1 student, Spring 2003 PN 270 Preceptor	UM-H: 3/22-5/12 MTW preceptor Carroll: none	Roseann: A Available F, SP, Su clinical or precepted exp.
Big Sky Care Center 2475 Winne Avenue Helena, MT 59601	8 stud, Fall 02 Geri 6 stud, Sp 03 Preceptor 4 stud, Sp 03 Preceptor	UM-H: 9/8-9/24 MT geri clinical 3/22-5/12	Aimee: welcomes MTWRF, prefer days A Sat, Sun for mature students Welcome summers
Cooney Convalescent Center 2555 East Broadway Helena, MT 59601	8 students, Fall 02 Geri 3 students, Sp 03 Precept	UM-H: 9/8-9/24 MTW 3/22-5/12 Carroll: none	Joan: welcomes day, even, F,Sp,Su use; A
Evergreen Clancy 474 Highway 282	3 students, Sp 03 Precept	UM-H: 9/8-9/24 MT days 3/22-5/12 MT days	Kathleen: days, evenings, A weekends, F,Sp,Su OK clinical

Clancy, MT 59634		Carroll: none	group and preceptor
Family Health Care Clinic 820 North Montana Avenue Helena, MT 59601	5 students, Sp 03 PN 240 Adult (one student at a time)	UM-H: 8 weeks in spring Carroll: none	Mona: F, Sp, Su available A
Fort Harrison Veteran's Administration and Medical Center Fort Harrison, MT 59636	8 students, F 02 PN 140 Adult	UM-H: 9/29-12/17 days MTW 2/16-4/14 MTW days Carroll:	Ruby: welcomes increased clinical use, days, even, weekend shifts OK F,Sp,Su OK but no precept in summer A
Head Start 201 South Last Chance Gulch PO Box 1717 Helena, MT 59624	22 stud, Sp 03 PN 160 Peds (one student at a time)	UM-H: 8 weeks in spring, 3 classes only Carroll: Uses one site only, Neighborhood center	Wanda: seven sites, 16 classrooms, 3 available in summer: classrooms avail: 2 E. Helena, Townsend (AM), Whitehall, Lincoln A
Helena Health Care 820 North Montana Avenue Helena, MT 59601	5 students, Sp 03 PN 240 Adult (one student at a time)	UM-H: 8 weeks in spring only Carroll: none	Mona: Welcomed more use, F, Sp, Su A
Helena Physician's Clinic 3330 Ptarmigan Lane Helena, MT 59602	5 students, Sp 03 PN 160 Peds (one student at a time)	UM-H: 8 weeks in spring only Carroll: none	Mona: Welcomed increased use, F, Sp, Su A
Internal Medicine Associates 121 North Last Chance Gulch, Suite G Helena, MT 59601	5 students, Sp 03 PN 240 Adult (one student at a time)	UM-H: 8 weeks in spring only	Mona: Welcomed increased use: F, Sp, Su A
Leo Pocha Clinic 436 North Jackson Street Helena, MT 59601	22 students, Sp 03 PN 240 Adult (one student at a time)	UM-H: 8 weeks in spring only MTW days	Bonnie: Welcomed increase use in F, Sp, Su precept PN students A
Mountainside Internal Medicine 121 North Last Chance Gulch Helena, MT 59601	5 students, Sp 03 PN 240 Adult (one student at a time)	UM-H: 8 weeks spring only MTW days	Mona: Welcomed increase use in F, Sp, Su A
Rocky Mountain Care Center	8 students, F 02 Geri	UM-H: 9/8-9/24 MTW days	Aimee: Welcomed increase use in

30 South Rodney Helena, MT 59601	2 students, Sp 03 Precept	8 weeks in spring MTW days only Carroll: none	F, Sp, Su A
SonHeaven Assisted Living 2510 Ferndale Lane Helena, MT 59601	2 students, Sp 03 Precept	UM-H: 8 week in spring, one student precept Carroll: none	Linda: welcomed increased preceptor in F, Su A
St. Peter's Hospital 2475 East Broadway Helena, MT 59601	8 stud, F02 PN 140 Adult 5 stud, F02 OB 5 stud, Sp03 Adult 3 students, Sp 03 Peds	UM-H: MTW 10/6-12/17 days OB MTW MTW 10/27-12/17 days Med/Surg MTW 2/16-4/14 days, MS, HH MTW 2/16-3/10, 4/19-5/12 days Peds Carroll: 9/3-10/2 WR 6A-12 OB, 10/15-12/11 T even, R 6A-12 RF days, MS, ICU, Dialysis Sp semester: TR 6A-12 OB, RF 6A-12 MS, Cath, ICU, SDS TCU MR 2-5PM 3/15-5/10	Mary: Welcomes day and evening clinical use, F, Sp, Su OK; see email attachment A
Shodair Hospital 2755 Colonial Drive Helena, MT 59601	22 students, Sp 03 Peds (one student at a time)	UM-H: spring observation only Carroll: clinical exp ?? semester	Colleen: PN observation, RN clinical for Carroll students A
Urgent Care 27 Neill Avenue Helena, MT 59601	22 students, Sp 03 PN 240 Adult (one student at a time)	UM-H: spring 8 weeks, MTW	Welcomes increase use, open until 8 PM, F, Sp, Su A
Women's Health Care Center 2525 East Broadway Maria Dean Building, Suite 204 Helena, MT 59601	12 students, F02 OB (one student at a time)	UM-H: Fall: see schedule Carroll: see schedule	Would welcome PN and RN students A
Cooperative Health Helena, MT	Not currently being used		Peds/Adult A
State Health Department Helena, MT	Not currently being used		Peds/Adult A
Hawkins/Lindstrom Clinic Helena, MT	Not currently being used	UM-H invited	Peds A

Bumble Bee Assisted Living Helena, MT	Not currently being used	UM-H invited	Adult/Geri	A
Planned Parenthood Helena, MT	Not currently being used		Women's Health/OB	A
Broadwater Health Care Facility Townsend , MT	Not currently being used		Adult/Geri	A
Montana Developmental Center Boulder, MT	Not currently being used	UM-H invited	Adult	A
Riverside Girls Correctional Facility Boulder, MT	Not currently being used		Peds A	
Masonic Home Helena, MT	Used minimally Fall semester Carroll	UM-H invited	Geri/Adult	A
Montana State Hospital Warm Spring, MT	Used minimally by Montana Tech	UM-H takes one-day field trip; invited for clinical on-campus at MSH experience	Mary Anne: Psych/Mental Health	A

* Indicates NEW clinical facilities added during the 2002-2003 Academic Year for UM-Helena College of Technology's Practical Nursing program
A = available clinical site use

UM-Helena Nursing Program Proposed Clinical Placement for Certificate PN and AS-RN programs for Academic year 2004-2005
 Prepared by Ellen F. Wirtz, RN, MN for June 12, 2003 meeting with Cynthia Gustafson, Carroll College

Fall Semester 2004

Courses	Outcomes/Objectives	Facility/Units	Dates/Times	Students
NU 102 Intro to Nursing	Demonstrate non-invasive nursing skills	BSCC CCC	11/10-11/21 MW 6AM-12	8 PN students with clinical instructor
NU Mental Health	Observation and patient care with mental health needs	MSH FHVA-4 th floor	10/26-11/30 MTW MTW 7AM-4PM	8 ASN students with clinical instructor
NU Adv. Obstetrical Nsg	Care during labor, delivery, postpartum, newborn	SPH HLN OBGYN Women's Health Planned Parenthood	10/1-12/14 MTW 6-2 10/1-12/14 MTW 8-2 10/1-12/14 MTW 8-2 10/1-12/14	5 ASN students + inst 1 at time 1 at time 1 at time

Spring Semester 2005

NU Adult I	Primary nursing care to adults across lifespan in the long-term care setting	BSCC CCC EV Clancy RMCC Waterford	3/22-5/8 S,M,T,W 6-6P 3/22-5/8 MTW 6-2P 3/22-5/8 MTW 6-6P 3/22-5/8 MTW 6-6P 3/22-5/8 MTW 6-2P	8 PN students in each facility + inst
NU Adv. Pediatrics	Care of the pediatric client in a variety of settings.	SPH Head Start Coop H, Hawkins/Lind Riverside Girls Correct	3/1-5/8 MTW 6-2P 3/1-5/8 MTW 8-2P 3/1-5/8 MTW 8-2P 3/1-5/8 MTW 9-2	3 ASN stud + inst 1 student at time diff fac than CC 1 student at time 2 students at time
NU Adv Adult III	Care of the adult client with increasingly complex health care needs; provider/manager of care, team member	SPH-Med VA-3 rd , OPS, SDS, ICU Urgent Care Broadwater Healthcare	3/8-5/8 MTW 7-3P 3/8-5/8 MTW 7-4P 3/8-5/8 MT noon-8P 3/8-5/8 MTW 6-2P	5 ASN stud + inst 5 ASN stud + inst; negotiate with CC 1 ASN student at time 1 ASN student at time

Summer Semester 2005

NU Adult II	Primary care to adults across the lifespan in acute settings	SPH: Surg, Med VA HLN Health Care, Internal Medicine, Leo Pocha	5/12-6/21 MTW 7-3P 5/12-6/21 MTW 7-4P 5/12-6/21 MTW 8-2P 5/12-6/21 MTW 8-2P 5/12-6/21 MTW 8-12P	4 PN stud on unit + inst 4 stud on unit + inst 1 student at time 1 student at time 1 student at time
NU	Primary care	SPH Family	5/26-7/21 MTW 6-2P	5 PN students with inst

OB/Pediatrics	during newborn, postpartum ; observe labor, delivery; care of children across development	care Surg/peds HLN OBGYN Womens' Health Head Start	5/12-6/21 MTW 6-2P 5/26-7/21 MTW 8-2P 5/26-7/21 MTW 8-2P 5/12-6/21 MTW 8-2P	3 PN students with inst 1 student at time 1 student at time 3 classrooms avail in Su
NU Lead/Precept	Lead/manage skills in the long-term care setting; students paired with a LPN preceptor	BSCC CCC Ev Clancy RMCC Waterford SonHeaven	6/26-8/8 SMTW 6-6P 6/26-8/8 MTW 6-2P 6/26-8/8 MTW 6-6P 6/26-8/8 MTW 6-6P 6/26-8/8 MTW 6-2P 6/26-8/8 MTW 6-2P	PN students paired with preceptor (LPN)

Resources used in development of clinical placement plan:

- NLN accrediting Standards for PN and ASN-RN
- Montana State Board of Nursing Statutory Law governing the Practice of Nursing
- MINT Guidelines of competencies for practical nurses and ASN graduate nurses upon entry into practice
- Helena Area Clinical facilities with contact person
- MSU-N ASN curriculum, MCC ASN curriculum,
- Mid-Plains Community College, Rochester Community and Technical College, Walla Walla Community College
- Nursing Faculty of UM-MCOT, UM-HCOT

Chronological Log: Negotiations between UM-H and Carroll College
Kept by Ellen F. Wirtz, RN, MN Chair UM-H Nursing Program

DATE	WHAT	TO/WHO	REGARDING	OUTCOME
May 31, 2002	Letter of Intent	Montana State Board of Nursing	Cert PN to AS-RN program at UM-Helena	7/02-7/03 to write feasibility study
October 2002	UM-H Nursing Advisory Board Meeting	Annual Meeting	Members are updated re: progress PN-AS-RN Intent	C. Gustafson present
December 2002	CC and UM-H meeting	All of nursing faculty	Articulation; Feasibility Study	"We can not accept any PN nursing credits in the BAS at Carroll"; Carroll not in MINT Nursing Ed articulation model for MT
April 1, 2003	Feasibility Study	All nursing programs in MT; BON	Cert PN to AS-PN program at UM-Helena	See April 10, 2003
April 8, 2003	Meeting: Clinical Place	Mary Patrick (SPH) C. Gustafson (CC) and E. Wirtz	AY 03-04 Clinical Place	Negotiated clinical place

		(UM-H)		
April 10, 2003	4 page Letter	To BON from CC	Concerns re: cert PN to AS-RN	---
April 15, 2003	Meeting at Carroll College	J. Trudinowski C. Gustafson R. Gray E. Wirtz	Discussed the letter to the BON	UM-H interested in PN to AS-RN to BSN/BAN 1+1+2
April 22, 2003	BON meetings	Feasibility Study	Cert PN to AS-RN program at UM-Helena	Favorably received: tabled to allow UM-H and CC to map clinical
April 28, 2003	Email re: BON	Cynthia at CC	1) map clinical 2) articulation	Clinical map set at the priority for both schools
April 29, 2003	Nursing Faculty Meeting	CC and UM-H at CC	1) clinical map 2) CC anxiety	no concrete clinical numbers negotiated
April 30, 2003	UM-H Nursing Advisory Meeting	All 13 members of the board present	Progress on Cert-PN to AS-RN Feasibility Study	Desire to map clinical use; move forward with ideas re: student acceptance into AS-RN program
May 1, 2003	UM-H Nursing Faculty Meeting	Weekly meeting	Cert PN to AS-RN proposal	Faculty voice to move forward; divide clinical sites, call and ask # accommodate
May 22, 2003	Meeting at UM-H	E. Wirtz and C. Gustafson	CI projections 2003-04 from CC	Clinical placement numbers shared by each nursing program
June 12, 2003	Meeting at UM-H	E. Wirtz and C. Gustafson	UM-H mapped clinical use for PN and AS-RN without infringement of CC use; provided Cynthia Gustafson copy of clinical use map proposed by UM-H.	UM-H and CC projections to BON 7/03 in Addendum Report Clinical Map indicates PN+AS-RN and BAS can be accommodated in the Helena area.