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MontanaTech

THE UNIVERSITY OF MONTANA

INTRODUCTION

This annual survey is conducted for the purpose of facilitating the career decisions of currently enrolled and prospective students. The survey is done in compliance with the Title IV Higher Education Reauthorization Amendments of 1986 (Sections 485 and 486). It is also completed as part of our continued effort to increase and expand our institutional effectiveness.

The Graduate Survey has two parts: (1) Bachelor's and Master's highlights and statistics, and (2) Certificate Programs and Associate of Applied Science Degrees (College of Technology) highlights and statistics. The portion of the summaries which deal with placement status accounts for all degree and certificate recipients, including U.S. and Canadian Citizens and International graduates, are divided into the following six categories:

- 1) DEGREE-RELATED EMPLOYMENT**
- 2) PROFESSIONAL EMPLOYMENT** (Positions requiring college degree)
- 3) EMPLOYMENT OUTSIDE OF DEGREE AREA**
- 4) CONTINUING EDUCATION**
- 5) MILITARY**
- 6) NOT CURRENTLY SEEKING EMPLOYMENT**

Placement data are based on responses received from the graduates who participated in the Montana Tech 2004 Graduate Survey. A small portion of the survey was provided by secondary sources. A conscientious effort has been made to ensure the accuracy of the career information included in this report.

Because of the cyclical nature of the businesses and industries for which Montana Tech trains its students, placement statistics from any one year should not be viewed as representative long-term permanent results. The annual graduate survey should, instead, be viewed only as an informational resource in the career-planning process.



SUMMARY
OF THE
2004 GRADUATE SURVEY

(U.S. Citizens and Canadian Graduates—Associate of Science/Registered Nurse,
Bachelor of Applied Science, and Bachelor of Science Degrees)

May 2004

HIGHLIGHTS

The following data were derived from respondents representing 100% of the Associate of Science/Registered Nurse, Bachelor of Applied Science, and Bachelor of Science Degrees (U.S. and Canadian) graduating class of 2004.

- 344 TOTAL BACHELOR OF SCIENCE DEGREES GRANTED TO U.S. CITIZENS AND CANADIAN GRADUATES
- 344 TOTAL NUMBER OF U.S. AND CANADIAN GRADUATES PARTICIPATING IN THE 2004 GRADUATE SURVEY
- 99% OVERALL PLACEMENT (340/344) - (Percentage based on total of Categories 1-6)
- 60% GRADUATES WORKING IN DEGREE-RELATED POSITIONS (206/344)
- 4% GRADUATES WORKING IN PROFESSIONAL POSITIONS (13 /344)
- 3% GRADUATES WORKING OUTSIDE THEIR DEGREE AREA (11/344)
- 31% GRADUATES CHOOSING TO CONTINUE THEIR EDUCATION (106/344)
- \$37,633 AVERAGE ANNUAL STARTING SALARY FOR REPORTING MONTANA TECH GRADUATES IN ARTS AND SCIENCES DEGREES
- \$49,737 AVERAGE ANNUAL STARTING SALARY FOR REPORTING MONTANA TECH GRADUATES IN ENGINEERING DEGREES

SUMMARY OF PLACEMENT CATEGORIES BY DEGREE AREA

NOTE: The placement percentage consists of six categories:
 1) degree-related employment, 2) professional employment,
 3) employment outside of degree, 4) continuing education,
 5) military, and 6) not seeking employment.

	# Grads	% Placed	Salaries		
			High	Low	Average
Business (B.A.S.)	6	100%	\$ 40,000	\$25,000	\$30,825
Biology/Biological Sciences	8	88%	<i>Insufficient Data</i>		
Business & Information Technology	36	94%	\$ 56,000	\$16,120	\$30,582
Chemistry	4	100%	<i>Insufficient Data</i>		
Computer Science	7	100%	\$ 50,000	\$28,080	\$38,200
Environmental Engineering	20	100%	\$ 53,000	\$30,000	\$41,012
General Engineering					
<i>General Option</i>	3	100%	\$ 48,000	\$35,000	\$41,500
<i>Civil Engineering Option</i>	10	100%	\$ 67,000	\$35,000	\$44,334
<i>Electrical Engineering Option</i>	9	100%	\$ 54,000	\$40,000	\$47,350
<i>Mechanical Engineering</i>	25	100%	\$ 54,000	\$31,500	\$43,765
<i>Welding Engineering Option</i>	2	100%	\$ 55,000	\$50,000	\$52,500
Geological Engineering	10	100%	\$ 53,000	\$29,000	\$40,733
Geophysical Engineering	1	100%	<i>Insufficient Data</i>		
Information Technology & Design	11	91%	\$ 45,000	\$18,720	\$30,820
Liberal Studies	7	100%	\$ 80,000	\$18,000	\$44,125
Mathematics/Mathematical Sciences	5	100%	\$ 50,000	\$25,000	\$38,000
Metallurgical Engineering/ Metallurgical & Materials Engineering	6	100%	\$ 62,000	\$40,000	\$50,500
Mining Engineering	6	100%	\$ 54,000	\$45,000	\$49,000
Occupational Safety & Health	14	100%	\$ 67,000	\$45,000	\$51,600
<i>Applied Health Science Option</i>	8	100%	\$ 33,000	\$24,960	\$29,320
Petroleum Engineering	33	100%	\$140,000	\$40,000	\$63,155
Professional & Technical Communications	5	100%	<i>Insufficient Data</i>		
Registered Nurse (A.S.)	76	100%	\$ 56,000	\$22,464	\$38,259
Registered Nurse (B.S.)	31	100%	\$ 62,000	\$30,400	\$42,421
Software Engineering	1	100%	<i>Insufficient Data</i>		

OVERALL PLACEMENT	99%
Arts & Sciences	98%
Engineering	100%

AVERAGE STARTING SALARIES

Arts & Sciences	\$37,663
Engineering	\$49,737

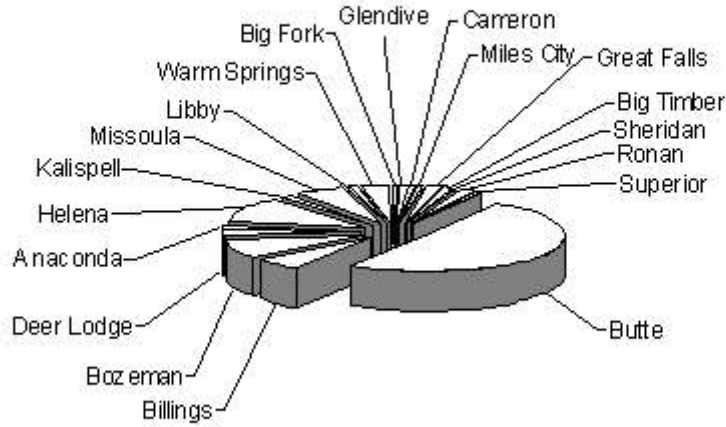
Signing Bonuses: In addition to salaries, signing bonuses for Arts & Sciences Degrees ranged from \$1,300 to \$6,000; and Engineering Degrees signing bonuses ranged from \$1000 to \$15,000.

EMPLOYMENT BY GEOGRAPHIC AREA (*Degree, Professional, and Non-Degree*)

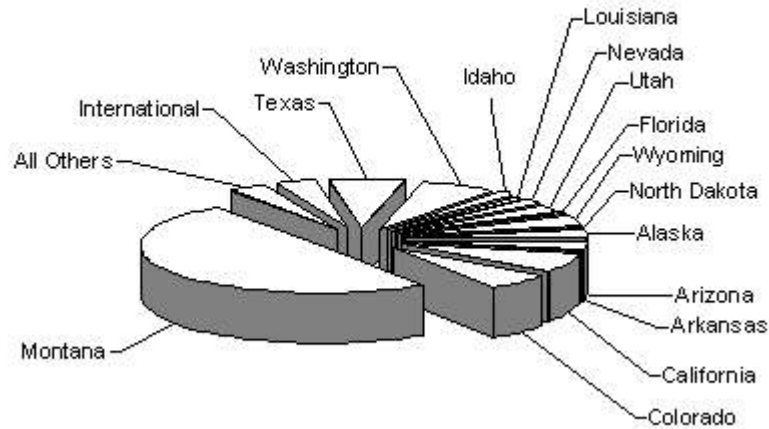
	<u>In-State</u>	<u>Out-of-State</u>
OVERALL	50%	50%
Arts & Sciences Degrees	72%	28%
Engineering Degrees	21%	79%

GRAPHICAL INFORMATION EMPLOYMENT BY GEOGRAPHICAL AREA

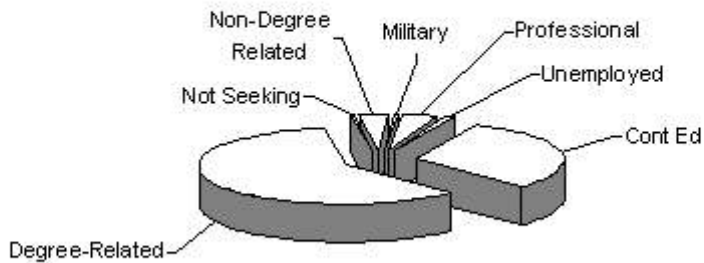
MONTANA



UNITED STATES / INTERNATIONAL

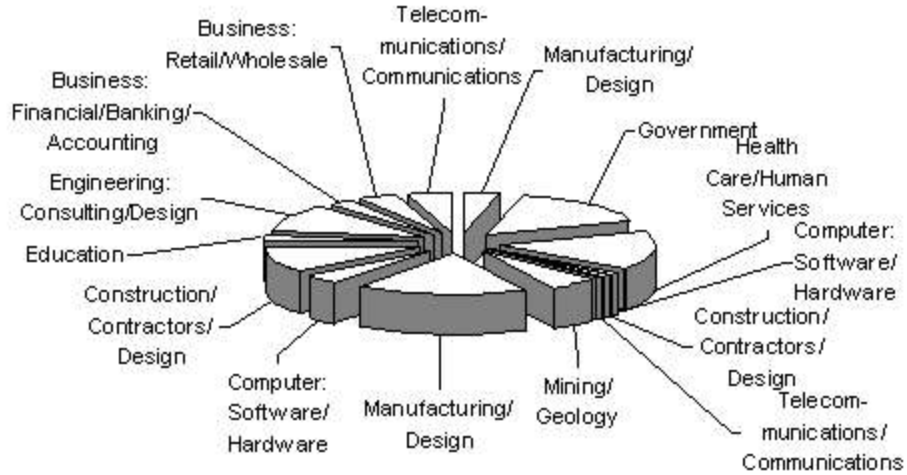


PLACEMENT CATEGORIES

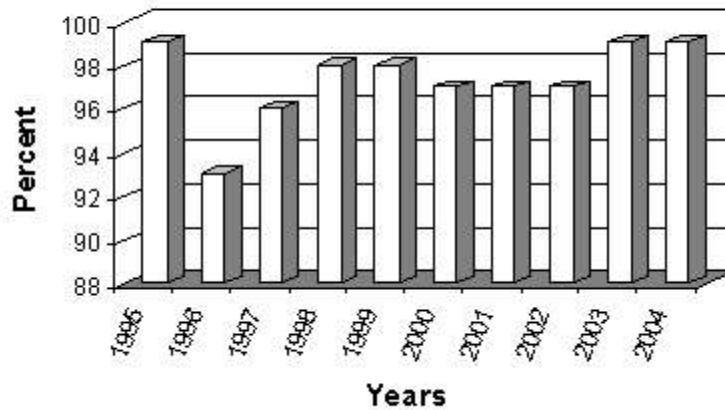


Graphical Information . . . continued

TYPES OF ORGANIZATIONS EMPLOYING MONTANA TECH GRADUATES

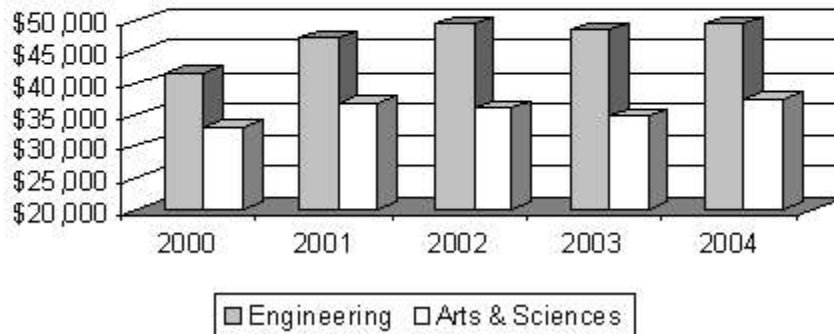


PLACEMENT PERCENTAGES



TREND IN AVERAGE SALARIES

Five-year period 2000-2004



MONTANA TECH

BACHELOR OF APPLIED SCIENCE BY DEGREE AREA

BUSINESS

TOTAL BUSINESS GRADUATES 6
 TOTAL BUSINESS GRADUATES REPORTING 6

	<u>Number</u>	
1) Degree-Related Employment	6	
2) Professional Employment	0	
3) Employed Outside Degree Area	0	
4) Continuing Education	0	
5) Military	0	
6) Not Currently Seeking Employment	<u>0</u>	
		6/6 = 100% Placement
7) Seeking Employment	0	
8) Unreported	0	

AVERAGE ANNUAL SALARY FOR BUSINESS \$30,825

High - \$40,000 Low - \$25,000 (6 Salaries reported)
 In-State Average: \$31,000 Out-of-State average: \$29,950

<u>Employment</u>	<u>In-State</u>	<u>Out-of-State</u>
Degree-Related	83% (5/6)	17% (1/6)
Overall (categories 1-3)	N/A	N/A

BACHELOR OF SCIENCE
BY DEGREE AREA

BIOLOGICAL SCIENCES

TOTAL BIOLOGY/BIOLOGICAL SCIENCES GRADUATES 8
TOTAL BIOLOGY/BIOLOGICAL SCIENCES GRADUATES REPORTING 8

	<u>Number</u>
1) Degree-Related Employment	2
2) Professional Employment	0
3) Employed Outside Degree Area	2
4) Continuing Education	3
5) Military	0
6) Not Currently Seeking Employment	<u>0</u>
	7/8 = 88% Placement
7) Seeking Employment	1
8) Unreported	0

SALARY INFORMATION NOT AVAILABLE FOR BIOLOGY/BIOLOGICAL SCIENCES.

<u>Employment</u>	<u>In-State</u>	<u>Out-of-State</u>
Degree-Related	50% (1/2)	50% (1/2)
Overall (categories 1-3)	75% (3/4)	25% (1/4)

BUSINESS & INFORMATION TECHNOLOGY

TOTAL BUSINESS & INFORMATION TECHNOLOGY GRADUATES 36
TOTAL BUSINESS & INFORMATION TECHNOLOGY GRADUATES REPORTING 36

	<u>Number</u>
1) Degree-Related Employment	26
2) Professional Employment	2
3) Employed Outside Degree Area	5
4) Continuing Education	1
5) Military	0
6) Not Currently Seeking Employment	<u>0</u>
	34/36 = 94% Placement
7) Seeking Employment	2
8) Unreported	0

AVERAGE ANNUAL SALARY FOR BUSINESS & INFORMATION TECHNOLOGY \$30,582

High - \$56,000 Low - \$16,120 (23 Salaries reported)
In-State Average: \$23,312 Out-of-State average: \$40,034

<u>Employment</u>	<u>In-State</u>	<u>Out-of-State</u>
Degree-Related	65% (17/26)	35% (9/26)
Overall (categories 1-3)	70% (23/33)	30% (10/33)

CHEMISTRY

TOTAL CHEMISTRY GRADUATES 4
 TOTAL CHEMISTRY GRADUATES REPORTING 4

	<u>Number</u>
1) Degree-Related Employment	1
2) Professional Employment	0
3) Employed Outside Degree Area	0
4) Continuing Education	3
5) Military	0
6) Not Currently Seeking Employment	<u>0</u>
	4/4 = 100% Placement
7) Seeking Employment	0
8) Unreported	0

SALARY INFORMATION NOT AVAILABLE FOR CHEMISTRY.

<u>Employment</u>	<u>In-State</u>	<u>Out-of-State</u>
Degree-Related	N/A	100% (1/1)
Overall (categories 1-3)	N/A	N/A

COMPUTER SCIENCE

TOTAL COMPUTER SCIENCE GRADUATES 7
 TOTAL COMPUTER SCIENCE GRADUATES REPORTING 7

	<u>Number</u>
1) Degree-Related Employment	6
2) Professional Employment	0
3) Employed Outside Degree Area	0
4) Continuing Education	1
5) Military	0
6) Not Currently Seeking Employment	<u>0</u>
	7/7 = 100% Placement
7) Seeking Employment	0
8) Unreported	0

AVERAGE ANNUAL SALARY FOR COMPUTER SCIENCE \$38,200

High - \$50,000 Low - \$28,080 (5 Salaries reported)
 In-State Average: \$38,427 Out-of-State average: \$37,861

<u>Employment</u>	<u>In-State</u>	<u>Out-of-State</u>
Degree-Related	50% (3/6)	50% (3/6)
Overall (categories 1-3)	N/A	N/A

ENVIRONMENTAL ENGINEERING

TOTAL ENVIRONMENTAL ENGINEERING GRADUATES 20
 TOTAL ENVIRONMENTAL ENGINEERING GRADUATES REPORTING 20

	<u>Number</u>
1) Degree-Related Employment	11
2) Professional Employment	2
3) Employed Outside Degree Area	1
4) Continuing Education	5
5) Military	0
6) Not Currently Seeking Employment	<u>1</u>
	20/20 = 100% Placement
7) Seeking Employment	0
8) Unreported	0

AVERAGE ANNUAL SALARY FOR ENVIRONMENTAL ENGINEERING \$41,012

High - \$53,000 Low - \$30,000 (11 Salaries reported)
 In-State Average: \$35,787 Out-of-State average: \$42,971

<u>Employment</u>	<u>In-State</u>	<u>Out-of-State</u>
Degree-Related	27% (3/11)	73% (8/11)
Overall (categories 1-3)	36% (5/14)	64% (9/14)

GENERAL ENGINEERING
GENERAL OPTION

TOTAL GE/GENERAL OPTION GRADUATES 3
 TOTAL GE/GENERAL OPTION GRADUATES REPORTING 3

	<u>Number</u>
1) Degree-Related Employment	2
2) Professional Employment	0
3) Employed Outside Degree Area	0
4) Continuing Education	1
5) Military	0
6) Not Currently Seeking Employment	<u>0</u>
	3/3 = 100% Placement
7) Seeking Employment	0
8) Unreported	0

AVERAGE ANNUAL SALARY FOR GE/GENERAL OPTION \$41,500

High - \$48,000 Low - \$35,000 (2 Salaries reported)
 In-State Average: \$35,000 Out-of-State average: \$48,000

<u>Employment</u>	<u>In-State</u>	<u>Out-of-State</u>
Degree-Related	50% (½)	50% (½)
Overall (categories 1-3)	N/A	N/A

**GENERAL ENGINEERING
CIVIL ENGINEERING OPTION**

TOTAL GE/CIVIL ENGINEERING GRADUATES 10
 TOTAL GE/CIVIL ENGINEERING GRADUATES REPORTING 10

	<u>Number</u>
1) Degree-Related Employment	10
2) Professional Employment	0
3) Employed Outside Degree Area	0
4) Continuing Education	0
5) Military	0
6) Not Currently Seeking Employment	<u>0</u>
	10/10 = 100% Placement
7) Seeking Employment	0
8) Unreported	0

AVERAGE ANNUAL SALARY FOR GE/CIVIL ENGINEERING \$44,334

High - \$67,000 Low - \$35,000 (10 Salaries reported)
 In-State Average: \$39,147 Out-of-State average: \$46,557

<u>Employment</u>	<u>In-State</u>	<u>Out-of-State</u>
Degree-Related	30% (3/10)	70% (7/10)
Overall (categories 1-3)	N/A	N/A

**GENERAL ENGINEERING
ELECTRICAL ENGINEERING OPTION**

TOTAL GE/ELECTRICAL ENGINEERING OPTION GRADUATES 9
 TOTAL GE/ELECTRICAL ENGINEERING OPTION GRADUATES REPORTING 9

	<u>Number</u>
1) Degree-Related Employment	4
2) Professional Employment	2
3) Employed Outside Degree Area	0
4) Continuing Education	2
5) Military	1
6) Not Currently Seeking Employment	<u>0</u>
	9/9 = 100% Placement
7) Seeking Employment	0
8) Unreported	0

AVERAGE ANNUAL SALARY FOR GE/ELECTRICAL ENGINEERING OPTION \$47,350

High - \$54,000 Low - \$40,000 (4 Salaries reported)
 In-State Average: N/A Out-of-State average: \$47,350

<u>Employment</u>	<u>In-State</u>	<u>Out-of-State</u>
Degree-Related	N/A	100% (4/4)
Overall (categories 1-3)	17% (1/6)	83% (5/6)

**GENERAL ENGINEERING
MECHANICAL ENGINEERING OPTION**

TOTAL GE/MECHANICAL ENGINEERING GRADUATES 25
 TOTAL GE/MECHANICAL ENGINEERING GRADUATES REPORTING 25

	<u>Number</u>
1) Degree-Related Employment	22
2) Professional Employment	1
3) Employed Outside Degree Area	0
4) Continuing Education	2
5) Military	0
6) Not Currently Seeking Employment	<u>0</u>
	25/25 = 100% Placement
7) Seeking Employment	0
8) Unreported	0

AVERAGE ANNUAL SALARY FOR GE/MECHANICAL ENGINEERING \$43,765

High - \$54,000 Low - \$31,500 (22 Salaries reported)
 In-State Average: \$36,583 Out-of-State average: \$46,458

<u>Employment</u>	<u>In-State</u>	<u>Out-of-State</u>
Degree-Related	27% (6/22)	73% (16/22)
Overall (categories 1-3)	26% (6/23)	74% (17/23)

**GENERAL ENGINEERING
WELDING ENGINEERING OPTION**

TOTAL GE/WELDING ENGINEERING OPTION GRADUATES 2
 TOTAL GE/WELDING ENGINEERING OPTION GRADUATES REPORTING 2

	<u>Number</u>
1) Degree-Related Employment	2
2) Professional Employment	0
3) Employed Outside Degree Area	0
4) Continuing Education	0
5) Military	0
6) Not Currently Seeking Employment	<u>0</u>
	2/2 = 100% Placement
7) Seeking Employment	0
8) Unreported	0

AVERAGE ANNUAL SALARY FOR GE/WELDING ENGINEERING OPTION \$52,500

High - \$55,000 Low - \$50,000 (2 Salaries reported)
 In-State Average: N/A Out-of-State average: \$52,500

<u>Employment</u>	<u>In-State</u>	<u>Out-of-State</u>
Degree-Related	N/A	100% (2/2)
Overall (categories 1-3)	N/A	N/A

GEOLOGICAL ENGINEERING

TOTAL GEOLOGICAL ENGINEERING GRADUATES 10
 TOTAL GEOLOGICAL ENGINEERING GRADUATES REPORTING 10

	<u>Number</u>
1) Degree-Related Employment	6
2) Professional Employment	0
3) Employed Outside Degree Area	0
4) Continuing Education	4
5) Military	0
6) Not Currently Seeking Employment	<u>0</u>
	10/10 = 100% Placement
7) Seeking Employment	0
8) Unreported	0
AVERAGE ANNUAL SALARY FOR GEOLOGICAL ENGINEERING \$40,733	
High - \$53,000 Low - \$29,000 (6 Salaries reported)	
In-State Average: \$33,500 Out-of-State average: \$44,350	
<u>Employment</u>	<u>In-State</u>
Degree-Related	33% (2/6)
Overall (categories 1-3)	N/A
	<u>Out-of-State</u>
	67% (4/6)
	N/A

GEOPHYSICAL ENGINEERING

TOTAL GEOPHYSICAL ENGINEERING OPTION GRADUATES 1
 TOTAL GEOPHYSICAL ENGINEERING OPTION GRADUATES REPORTING 1

	<u>Number</u>
1) Degree-Related Employment	0
2) Professional Employment	0
3) Employed Outside Degree Area	0
4) Continuing Education	1
5) Military	0
6) Not Currently Seeking Employment	<u>0</u>
	1/1 = 100% Placement
7) Seeking Employment	0
8) Unreported	0

INFORMATION TECHNOLOGY & DESIGN

TOTAL INFORMATION TECHNOLOGY & DESIGN GRADUATES 11
 TOTAL INFORMATION TECHNOLOGY & DESIGN GRADUATES REPORTING 11

	<u>Number</u>
1) Degree-Related Employment	8
2) Professional Employment	0
3) Employed Outside Degree Area	0
4) Continuing Education	2
5) Military	0
6) Not Currently Seeking Employment	<u>0</u>
	10/11 = 91% Placement
7) Seeking Employment	1
8) Unreported	0

AVERAGE ANNUAL SALARY FOR INFORMATION TECHNOLOGY & DESIGN \$30,820

High - \$45,000 Low - \$18,720 (6 Salaries reported)
 In-State Average: \$30,820 Out-of-State average: N/A

<u>Employment</u>	<u>In-State</u>	<u>Out-of-State</u>
Degree-Related	100% (8/8)	N/A
Overall (categories 1-3)	N/A	N/A

LIBERAL STUDIES

TOTAL LIBERAL STUDIES GRADUATES 7
 TOTAL LIBERAL STUDIES GRADUATES REPORTING 7

	<u>Number</u>
1) Degree-Related Employment	2
2) Professional Employment	3
3) Employed Outside Degree Area	0
4) Continuing Education	2
5) Military	0
6) Not Currently Seeking Employment	<u>0</u>
	7/7 = 100% Placement
7) Seeking Employment	0
8) Unreported	0

AVERAGE ANNUAL SALARY FOR LIBERAL STUDIES \$44,125

High - \$80,000 Low - \$18,000 (4 Salaries reported)
 In-State Average: \$34,500 Out-of-State average: \$53,750

<u>Employment</u>	<u>In-State</u>	<u>Out-of-State</u>
Degree-Related	N/A	100% (2/2)
Overall (categories 1-3)	60% (3/5)	40% (2/5)

MATHEMATICS/MATHEMATICAL SCIENCES

TOTAL MATHEMATICS/MATHEMATICAL SCIENCES GRADUATES 5
 TOTAL MATHEMATICS/MATHEMATICAL SCIENCES GRADUATES REPORTING 5

	<u>Number</u>
1) Degree-Related Employment	2
2) Professional Employment	1
3) Employed Outside Degree Area	0
4) Continuing Education	2
5) Military	0
6) Not Currently Seeking Employment	<u>0</u>
	5/5 = 100% Placement
7) Seeking Employment	0
8) Unreported	0

AVERAGE ANNUAL SALARY FOR MATHEMATICS/MATHEMATICAL SCIENCES \$38,000

High - \$50,000 Low - \$25,000 (3 Salaries reported)
 In-State Average: \$38,000 Out-of-State average: N/A

<u>Employment</u>	<u>In-State</u>	<u>Out-of-State</u>
Degree-Related	100% (2/2)	N/A
Overall (categories 1-3)	100% (3/3)	N/A

**METALLURGICAL ENGINEERING/
METALLURGICAL & MATERIALS ENGINEERING**

TOTAL MET ENG/MET & MATERIALS ENG GRADUATES 6
 TOTAL MET ENG/MET & MATERIALS ENG GRADUATES REPORTING 6

	<u>Number</u>
1) Degree-Related Employment	4
2) Professional Employment	0
3) Employed Outside Degree Area	0
4) Continuing Education	2
5) Military	0
6) Not Currently Seeking Employment	<u>0</u>
	6/6 = 100% Placement
7) Seeking Employment	0
8) Unreported	0

AVERAGE ANNUAL SALARY FOR METALLURGICAL ENGINEERING \$50,500

High - \$62,000 Low - \$40,000 (4 Salaries reported)
 In-State Average: N/A Out-of-State average: \$50,500

<u>Employment</u>	<u>In-State</u>	<u>Out-of-State</u>
Degree-Related	N/A	100% (4/4)
Overall (categories 1-3)	N/A	N/A

MINING ENGINEERING

TOTAL MINING ENGINEERING GRADUATES 6
 TOTAL MINING ENGINEERING GRADUATES REPORTING 6

	<u>Number</u>
1) Degree-Related Employment	3
2) Professional Employment	0
3) Employed Outside Degree Area	0
4) Continuing Education	2
5) Military	1
6) Not Currently Seeking Employment	<u>0</u>
	6/6 = 100% Placement
7) Seeking Employment	0
8) Unreported	0

AVERAGE ANNUAL SALARY FOR MINING ENGINEERING \$49,000

High - \$54,000 Low - \$45,000 (3 Salaries reported)
 In-State Average: N/A Out-of-State average: \$49,000

<u>Employment</u>	<u>In-State</u>	<u>Out-of-State</u>
Degree-Related	N/A	100% (3/3)
Overall (categories 1-3)	N/A	N/A

OCCUPATIONAL SAFETY & HEALTH

TOTAL OCCUPATIONAL SAFETY & HEALTH GRADUATES 14
 TOTAL OCCUPATIONAL SAFETY & HEALTH GRADUATES REPORTING 14

	<u>Number</u>
1) Degree-Related Employment	8
2) Professional Employment	0
3) Employed Outside Degree Area	1
4) Continuing Education	4
5) Military	0
6) Not Currently Seeking Employment	<u>1</u>
	14/14 = 100% Placement
7) Seeking Employment	0
8) Unreported	0

AVERAGE ANNUAL SALARY FOR OCCUPATIONAL SAFETY & HEALTH \$51,600

High - \$67,000 Low - \$45,000 (8 Salaries reported)
 In-State Average: \$48,000 Out-of-State average: \$52,114

<u>Employment</u>	<u>In-State</u>	<u>Out-of-State</u>
Degree-Related	12% (1/8)	88% (7/8)
Overall (categories 1-3)	22% (2/9)	78% (7/9)

OCCUPATIONAL SAFETY & HEALTH
APPLIED HEALTH SCIENCE OPTION

TOTAL OCCUPATIONAL SAFETY & HEALTH/AHS OPTION GRADUATES 8
 TOTAL OCCUPATIONAL SAFETY & HEALTH/AHS OPTION GRADUATES REPORTING .. 8

	<u>Number</u>
1) Degree-Related Employment	4
2) Professional Employment	0
3) Employed Outside Degree Area	1
4) Continuing Education	3
5) Military	0
6) Not Currently Seeking Employment	<u>0</u>
	8/8 = 100% Placement
7) Seeking Employment	0
8) Unreported	0

AVERAGE ANNUAL SALARY FOR OCCUPATIONAL SAFETY & HEALTH/AHS OPTION .. \$29,320

High - \$33,000 Low - \$24,960 (3 Salaries reported)
 In-State Average: \$28,980 Out-of-State average: \$30,000

<u>Employment</u>	<u>In-State</u>	<u>Out-of-State</u>
Degree-Related	75% (3/4)	25% (1/4)
Overall (categories 1-3)	80% (4/5)	20% (1/5)

PETROLEUM ENGINEERING

TOTAL PETROLEUM ENGINEERING GRADUATES 33
 TOTAL PETROLEUM ENGINEERING GRADUATES REPORTING 33

	<u>Number</u>
1) Degree-Related Employment	31
2) Professional Employment	1
3) Employed Outside Degree Area	0
4) Continuing Education	1
5) Military	0
6) Not Currently Seeking Employment	<u>0</u>
	33/33 = 100% Placement
7) Seeking Employment	0
8) Unreported	0

AVERAGE ANNUAL SALARY FOR PETROLEUM ENGINEERING OPTION \$63,155

High - \$140,000 Low - \$40,000 (28 Salaries reported)
 In-State Average: \$45,000 Out-of-State average: \$65,334

<u>Employment</u>	<u>In-State</u>	<u>Out-of-State</u>
Degree-Related	10% (3/31)	90% (28/31)
Overall (categories 1-3)	9% (3/32)	91% (29/32)

PROFESSIONAL & TECHNICAL COMMUNICATIONS

TOTAL PROFESSIONAL & TECHNICAL COMMUNICATIONS GRADUATES 5
 TOTAL PROFESSIONAL & TECHNICAL COMMUNICATIONS GRADUATES REPORTING .. 5

	<u>Number</u>
1) Degree-Related Employment	0
2) Professional Employment	1
3) Employed Outside Degree Area	1
4) Continuing Education	3
5) Military	0
6) Not Currently Seeking Employment	<u>0</u>
	5/5 = 100% Placement
7) Seeking Employment	0
8) Unreported	0

SALARY INFORMATION NOT AVAILABLE FOR PROFESSIONAL TECHNICAL COMMUNICATIONS.

<u>Employment</u>	<u>In-State</u>	<u>Out-of-State</u>
Degree-Related	N/A	N/A
Overall (categories 1-3)	100% (2/2)	N/A

REGISTERED NURSE (A.S.)

TOTAL REGISTERED NURSE (A.S.) GRADUATES 76
 TOTAL REGISTERED NURSE (A.S.) GRADUATES REPORTING 76

	<u>Number</u>
1) Degree-Related Employment	15
2) Professional Employment	0
3) Employed Outside Degree Area	0
4) Continuing Education	61
5) Military	0
6) Not Currently Seeking Employment	<u>0</u>
	76/76 = 100% Placement
7) Seeking Employment	0
8) Unreported	0

AVERAGE ANNUAL SALARY FOR REGISTERED NURSE (A.S.) \$38,259

High - \$56,000 Low - \$22,464 (13 Salaries reported)
 In-State Average: \$36,437 Out-of-State average: \$44,333

<u>Employment</u>	<u>In-State</u>	<u>Out-of-State</u>
Degree-Related	73% (11/15)	27% (4/15)
Overall (categories 1-3)	N/A	N/A

REGISTERED NURSE (B.S.)

TOTAL REGISTERED NURSE (B.S.) GRADUATES 31
 TOTAL REGISTERED NURSE (B.S.) GRADUATES REPORTING 31

	<u>Number</u>
1) Degree-Related Employment	30
2) Professional Employment	0
3) Employed Outside Degree Area	0
4) Continuing Education	1
5) Military	0
6) Not Currently Seeking Employment	<u>0</u>
	31/31 = 100% Placement
7) Seeking Employment	0
8) Unreported	0

AVERAGE ANNUAL SALARY FOR REGISTERED NURSE (B.S.) \$42,421

High - \$62,000 Low - \$30,400 (27 Salaries reported)
 In-State Average: \$40,349 Out-of-State average: \$59,000

<u>Employment</u>	<u>In-State</u>	<u>Out-of-State</u>
Degree-Related	90% (27/30)	10% (3/30)
Overall (categories 1-3)	N/A	N/A

SOFTWARE ENGINEERING

TOTAL SOFTWARE ENGINEERING GRADUATES 1
 TOTAL SOFTWARE ENGINEERING GRADUATES REPORTING 1

	<u>Number</u>
1) Degree-Related Employment	1
2) Professional Employment	0
3) Employed Outside Degree Area	0
4) Continuing Education	0
5) Military	0
6) Not Currently Seeking Employment	<u>0</u>
	1/1 = 100% Placement
7) Seeking Employment	0
8) Unreported	0

SALARY INFORMATION NOT AVAILABLE FOR SOFTWARE ENGINEERING.

<u>Employment</u>	<u>In-State</u>	<u>Out-of-State</u>
Degree-Related	100% (1/1)	N/A
Overall (categories 1-3)	N/A	N/A

INTERNATIONAL STUDENT SUMMARY
(Bachelor of Science Degrees)

B.S. CHEMISTRY

Total Chemistry Graduates	1
Degree-Related Employment	1

B.S. PETROLEUM ENGINEERING

Total Petroleum Engineering Graduates	6
Degree-Related Employment	6

TOTAL BACHELOR OF SCIENCE DEGREES GRANTED TO INTERNATIONAL STUDENTS	7
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GRADUATE STUDENT SUMMARY (U.S. Citizens & International Students)

MASTER PROJECT ENGINEERING & MANAGEMENT

Total Master Project Engineering & Management Graduates	2	
Degree-Related Employment	2	
AVERAGE ANNUAL SALARY FOR MASTER PROJECT ENGINEERING & MANAGEMENT		
High - \$80,000 Low - \$39,000 (2 Salaries reported)	\$59,500	

MASTER OF SCIENCE ENVIRONMENTAL ENGINEERING

Total M.S. Environmental Engineering Graduates	4	
Degree-Related Employment	3	
Continuing Education	1	
AVERAGE ANNUAL SALARY FOR M.S. ENVIRONMENTAL ENGINEERING		
High - \$36,000 Low - \$34,000 (3 Salaries reported)	\$35,333	

MASTER OF SCIENCE GENERAL ENGINEERING

Total M.S. General Engineering Graduates	2	
Degree-Related Employment	2	

SALARY INFORMATION NOT AVAILABLE FOR M.S. GENERAL ENGINEERING.

MASTER OF SCIENCE GEOSCIENCE/GEOLOGICAL ENGINEERING

Total M.S. Geological Engineering Graduates	1	
Continuing Education	1	

MASTER OF SCIENCE GEOSCIENCE/GEOLOGY

Total M.S. Geology Graduates	1	
Seeking Employment	1	

SALARY INFORMATION NOT AVAILABLE FOR M.S. GEOSCIENCE/GEOLOGY.

MASTER OF SCIENCE GEOSCIENCE/GEOPHYSICAL ENGINEERING

Total M.S. Geophysical Engineering Graduates	3	
Professional Employment	1	
Continuing Education	2	

SALARY INFORMATION NOT AVAILABLE FOR M.S. GEOSCIENCE/GEOPHYSICAL ENGINEERING.

GRADUATE STUDENT SUMMARY
(U.S. Citizens & International Students)
 Continued.....

MASTER OF SCIENCE GEOSCIENCE/HYDROGEOLOGICAL ENGINEERING

Total M.S. Geoscience/Hydrogeological Engineering Graduates	1
Degree-Related Employment	1

SALARY INFORMATION NOT AVAILABLE FOR M.S. GEOSCIENCE/HYDROGEOLOGICAL ENGINEERING.

MASTER OF SCIENCE INDUSTRIAL HYGIENE

Total M.S. Industrial Hygiene Graduates	3
Degree-Related Employment	2
Professional Employment	1
AVERAGE ANNUAL SALARY FOR M.S. INDUSTRIAL HYGIENE	\$39,720
High - \$49,440 Low - \$30,000 (2 Salaries reported)	

MASTER OF SCIENCE METALLURGICAL ENGINEERING

Total M.S. Metallurgical Engineering Graduates	1
Degree-Related Employment	1

SALARY INFORMATION NOT AVAILABLE FOR M.S. METALLURGICAL ENGINEERING.

MASTER OF SCIENCE METALLURGICAL/MINERAL PROCESSING ENGINEERING

Total M.S. Metallurgical/Mineral Processing Engineering Graduates	3
Degree-Related Employment	3
AVERAGE ANNUAL SALARY FOR M.S. METALLURGICAL/ MINERAL PROCESSING ENGINEERING	\$56,000
High - \$65,000 Low - \$48,000 (3 Salaries reported)	

MASTER OF SCIENCE MINING ENGINEERING

Total M.S. Mining Engineering Graduates	3
Degree-Related Employment	2
Continuing Education	1
AVERAGE ANNUAL SALARY FOR M.S. MINING ENGINEERING	\$60,500
High - \$63,000 Low - \$58,000 (2 Salaries reported)	

GRADUATE STUDENT SUMMARY
(U.S. Citizens & International Students)
 Continued.....

MASTER OF SCIENCE PETROLEUM ENGINEERING

Total M.S. Petroleum Engineering Graduates	2
Degree-Related Employment	2
AVERAGE ANNUAL SALARY FOR M.S. PETROLEUM ENGINEERING	\$59,000
High - \$66,000 Low - \$52,000 (2 Salaries reported)	

MASTER OF SCIENCE TECHNICAL COMMUNICATIONS

Total M.S. Technical Communications Graduates	4
Degree-Related Employment	1
Professional Employment	2
Employed Outside Degree Area	1

AVERAGE INFORMATION NOT AVAILABLE FOR M.S. TECHNICAL COMMUNICATIONS.

TOTAL MASTER'S DEGREES GRANTED TO GRADUATE STUDENTS **30**

REPRESENTATIVE COMPANIES WHO HIRED MONTANA TECH 2004 GRADUATES

*(Degree-Related & Professional Employment for Associate of Science/Registered Nurse,
Bachelor of Applied Science, Bachelor of Science, and Master of Science)*

BIOLOGY/ BIOLOGICAL SCIENCES

MONTANA (1)
Butte (1) U.S. Bureau of Land Management

ARKANSAS (1) Charles Rivers Laboratory, Sheridan

BUSINESS (BAS)

MONTANA (5)
Butte (4) Lisac's Tire, Portlock Software, Wadell & Reed Inc., MSE-TA
Warm Springs (1) Montana State Hospital

WASHINGTON (1) Pacific Insurance Agency

BUSINESS INFORMATION TECHNOLOGY

MONTANA (18)
Anaconda (1) Northwoods Enterprises LLC
Big Fork (1) Putting on the Ritz
Bozeman (1) Enterprise-Rent-A-Car
Butte (10) KXLF TV, Markovich Construction, Anderson Zurmuehlen & Co. PC, Crowley Design Group, Butte Pre-Release Center, Town Pump Inc., Montana Tech - Admissions, Pioneer Technical Services, Morris Marketing, Wein's Men's Store
Deer Lodge (1) Powell County School District
Helena (2) State of Montana/Department of Labor, US PFO
Libby (1) U.S. Department of Agriculture/Forest Service
Missoula (1) O'Hare Investments

ALASKA (1) KPMG, Anchorage
CALIFORNIA (3) Hensel Phelps Construction Co., Sacramento; Kiewit Pacific Company, Stockton; Peter Kiewit & Sons, Sacramento

NEVADA (1) Placer Dome Inc./Bald Mountain Mine, Elko
UTAH (2) Granite Construction, Inc., Salt Lake City (2)
WASHINGTON (2) General Construction, Port Angeles; Peter Kiewit & Sons, Poulsbo
WISCONSIN (1) Mettric Corp, Milwaukee

CHEMISTRY

WASHINGTON (1) Emerald BioSystems, Bainbridge Island

COMPUTER SCIENCE

MONTANA (3)
Billings (1) Computers Unlimited
Butte (1) Town Pump Inc.
Helena (1) Blue Cross/Blue Shield

WASHINGTON (1) Honeywell, Redmond
WYOMING (1) Powder River Energy, Gillette

Representative Companies continued**ENVIRONMENTAL ENGINEERING**

<u>MONTANA</u> (5)	
Butte (2)	Portage Environmental, Inc.; ASiMI
Helena (1)	Technet Engineering
Missoula (1)	MCS Environmental, Inc.
Ronan (1)	The Confederation of Salish & Kootenai Tribes
<u>ARIZONA</u> (3)	Conestoga-Rovers and Associates, Phoenix (2); Rinker Materials, Phoenix
<u>COLORADO</u> (2)	U.S. Air Force, Colorado Springs; Halliburton Energy Services, Denver
<u>NEVADA</u> (1)	U.S. Air Force, Las Vegas
<u>UTAH</u> (1)	New Earth Systems, Inc., St. George
<u>VERMONT</u> (1)	Heindel & Noyes, Winooska
<u>WASHINGTON</u> (1)	U.S. Environmental Protection Agency, Seattle
<u>CANADA</u> (1)	
Alberta (1)	Williams Energy Contractors, Calgary
<u>JAMAICA</u> (1)	Peace Corps

GENERAL ENGINEERING**◆ *General Option***

<u>MONTANA</u> (3)	
Butte (2)	U.S. Bureau of Land Management, NorthWestern Energy
Helena (1)	CTA
<u>COLORADO</u> (1)	Halliburton Energy Services, Brighton

◆ *Civil Engineering Option*

<u>MONTANA</u> (3)	
Bozeman (1)	Barnard Construction Company, Inc.
Helena (1)	State of Montana/Department of Transportation
Kalispell (1)	State of Montana/Department of Transportation
<u>ALASKA</u> (2)	University of Alaska, Fairbanks; Wilder Construction, Anchorage
<u>CALIFORNIA</u> (2)	Kiewit Pacific Northwest District, Concord; Granite Construction, Inc.; Sacramento
<u>COLORADO</u> (1)	Kiewit Western, Littleton
<u>HAWAII</u> (1)	Kiewit Pacific Northwest District, Oahu
<u>NORTH DAKOTA</u> (1)	Kadramas, Lee, and Jackson, Bismarck

◆ *Electrical Engineering Option*

<u>MONTANA</u> (1)	
Butte (1)	ASiMI
<u>COLORADO</u> (1)	Ground Engineering, Denver
<u>IDAHO</u> (1)	Micron Technology, Inc., Boise
<u>LOUISIANA</u> (1)	M&E Consulting, Lafayette
<u>TEXAS</u> (1)	Baker Oil Tools, Victoria
<u>WYOMING</u> (1)	Halliburton Energy Services, Rock Springs

Representative Companies continued**◆ Mechanical Engineering Option**

<u>MONTANA</u> (6)	
Butte (2)	Pioneer Technical Services, MERDI
Helena (2)	Godwin Pumps, State of Montana/Department of Transportation
Missoula (1)	State of Montana/Department of Transportation
Superior (1)	U.S. Department of Agriculture/Forest Service
<u>ALASKA</u> (1)	Wilder Construction, Anchorage
<u>ARKANSAS</u> (1)	Phelps Program Management, Little Rock
<u>CALIFORNIA</u> (2)	Granite Construction, Inc., Sacramento; Hensel Phelps International, Costa Mesa
<u>FLORIDA</u> (1)	The Boeing Company/Kennedy Space Center, Cape Canaveral
<u>LOUISIANA</u> (1)	Baker Oil Tools, Lafayette
<u>TEXAS</u> (4)	Baker Oil Tools, Victoria; Transocean, Houston; Walnut Creek Mining, Fremont; Atlas Copco, Garland
<u>UTAH</u> (3)	Flowserve, Salt Lake City; Phoenix Surveys Inc., Roosevelt; Alliant TechSystems, Clearfield
<u>WASHINGTON</u> (3)	Puget Sound Naval Shipyard, Bremerton (3)
<u>WYOMING</u> (1)	Halliburton Energy Services, Rock Springs

◆ Welding Engineering Option

<u>LOUISIANA</u> (1)	J. Ray McDermott, Morgan City
<u>TEXAS</u> (1)	Atlas Copco, Garland

GEOLOGY/GEOLOGICAL ENGINEERING

<u>MONTANA</u> (2)	
Big Timber (1)	Stillwater Mining Company
Kalispell (1)	RLK Hydro, Inc.
<u>ARIZONA</u> (1)	Phelps Dodge, Bagdad
<u>CALIFORNIA</u> (1)	Granite Construction, Inc., Sacramento
<u>NEW MEXICO</u> (1)	Terracon, Albuquerque
<u>TEXAS</u> (1)	Schlumberger, Houston

GEOPHYSICAL ENGINEERING

<u>CALIFORNIA</u> (1)	ChevronTexaco, Bakersfield
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HYDROGEOLOGICAL ENGINEERING

<u>WASHINGTON</u> (1)	Retec Group Inc.
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INDUSTRIAL HYGIENE

<u>MONTANA</u> (1)	
Bozeman (1)	Ligocyte Pharmaceuticals
<u>IDAHO</u> (1)	Idaho State Department of Energy, Idaho Falls
<u>MICHIGAN</u> (1)	U.S. Steel, Ecorse

Representative Companies continued**INFORMATION TECHNOLOGY & DESIGN**

MONTANA (8)
 Bozeman (5) RightNow Technologies, Zoot Enterprises (2), Impact Advertising & Media
 Buyers, Quest Communications
 Billings (2) Hohn Engineering, Computer Lifestyles
 Missoula (1) Univision Computers

LIBERAL STUDIES

MONTANA (3)
 Butte (2) Butte-Silver Bow Council of Commissioners, Montana Tech-Technical Outreach
 Helena (1) State of Montana/Department of Transportation

IDAHO (1) Cassia School District #151, Burley

UNITED KINGDOM (1)
 England (1) Medical Support Solutions, London

MATHEMATICS & MATHEMATICAL SCIENCES

MONTANA (3)
 Billings (1) Computers Unlimited
 Corvallis (1) Corvallis High School
 Missoula (1) U.S. Post Office

METALLURGICAL ENGINEERING

MONTANA (2)
 Butte (2) ASiMI, Johnson Consulting

ARIZONA (2) Phelps Dodge, Safford; Phelps Dodge, Green Valley
COLORADO (1) Transportation Technology Center Inc., Pueblo
NEVADA (1) Quadra Mining Ltd/Robinson Mine, Ely
WASHINGTON (1) Puget Sound Naval Shipyard, Bremerton
WYOMING (1) M-I Swaco, Riverton

MINING ENGINEERING

MONTANA (1)
 Cameron (1) Luzenac America

ALASKA (1) Wilder Construction, Anchorage
CALIFORNIA (1) Santa Fe Aggregates, Modesto
COLORADO (1) Camp Dresser McKee, Denver
NEVADA (1) Placer Dome/Cortez Mine, Elko

Representative Companies continued**OCCUPATIONAL SAFETY & HEALTH**

<u>MONTANA</u> (1)	
Billings (1)	J.A. Jones Construction
<u>CALIFORNIA</u> (3)	Hensel Phelps Construction, Co., Coalinga; Aera Energy LLC, Ventura; Kiewit Pacific Structures, Stockton
<u>NEVADA</u> (1)	Placer Dome America/Bald Mountain Mine, Elko
<u>WASHINGTON</u> (3)	Bechtel, Richland; Kiewit Pacific, Seattle; Fluor Hanford Inc., Richland

**OCCUPATIONAL SAFETY & HEALTH
APPLIED HEALTH SCIENCE OPTION**

<u>MONTANA</u> (3)	
Butte (1)	Curves for Women
Great Falls (1)	Peak Health & Wellness
Helena (1)	St. Peter's Hospital
<u>TEXAS</u> (1)	Transit Mix Concrete, Bryan

PETROLEUM ENGINEERING

<u>MONTANA</u> (3)	
Billings (1)	Jake Oil
Glendive (1)	Fidelity Exploration & Production Company
Miles City (1)	Sanjel USA
<u>ALASKA</u> (1)	ConocoPhillips, Anchorage
<u>CALIFORNIA</u> (1)	Schlumberger, Bakersfield
<u>COLORADO</u> (7)	Caza Drilling, Denver (2); Cabot Oil & Gas, Denver; Halliburton Energy Services, Brighton (2); Forest Oil Corporation, Denver; Phoenix Surveys Inc., Denver
<u>NORTH DAKOTA</u> (1)	Halliburton Energy Services, Williston
<u>OKLAHOMA</u> (1)	Baker Hughes Inteq, Oklahoma City
<u>TEXAS</u> (9)	Baker Oil Tools, Tyler; BP, Houston; Amerada Hess Corporation, Houston; Baker Oil Tools, Houston; Anadarko Petroleum Corporation, The Woodlands; ChevronTexaco, Midland (2); Smith International, Houston (2)
<u>WASHINGTON DC</u> (1)	Minerals Management Service
<u>WYOMING</u> (4)	Baker Hughes Inteq, Casper; Anadarko Petroleum Corporation, Casper; Citation Oil Company, Gillette; Scientific Drilling, Casper
<u>CANADA</u> (5)	
Alberta (5)	Precision Energy Services, Medicine Hat; Burlington Resources, Calgary; Petro Canada, Calgary; Encana Oil & Gas, Calgary; Schlumberger Canada, White Court

REGISTERED NURSE (A.S.)

<u>MONTANA</u> (11)	
Anaconda (1)	Anaconda Community Hospital
Bozeman (1)	Evergreen Health & Rehabilitation Center
Butte (4)	St. James HealthCare (3), Kids Behavioral Health
Deer Lodge (2)	Montana State Prison, Powell County Memorial Hospital
Helena (2)	St. Peters Hospital, Shodair Hospital
Sheridan (1)	Ruby Valley Hospital

Representative Companies continued**REGISTERED NURSE (A.S.)**
(Continued)

<u>ALASKA</u> (1)	Alaska Regional Hospital, Anchorage
<u>CALIFORNIA</u> (1)	University of California Medical Center, Sacramento
<u>COLORADO</u> (1)	Poudre Valley Hospital, Ft. Collins
<u>TENNESSEE</u> (1)	Baptist East Hospital, Knoxville

REGISTERED NURSE (B.S.)

<u>MONTANA</u> (27)	
Anaconda (1)	Anaconda Job Corps
Butte (20)	St. James HealthCare (8), Kids Behavioral Health (2), North American Indian Alliance, Mercury Street Medical, Rocky Mountain Clinic, Butte-Silver Bow Health Department, Community Health Center (2), Community Counseling & Correctional Services Inc. (2), Greenwood Assisted Living, Butte Convalescent Center
Deer Lodge (1)	Montana State Prison
Great Falls (1)	Park Place Nursing Home
Helena (1)	State of Montana/Department of Corrections
Warm Springs (3)	Montana State Hospital (3)
<u>FLORIDA</u> (1)	Nightingale Nursing
<u>WASHINGTON</u> (1)	St. Joseph Hospital, Bellingham
<u>WYOMING</u> (1)	Wyoming Medical Center, Casper

PROFESSIONAL & TECHNICAL COMMUNICATIONS

<u>MONTANA</u> (1)	
Missoula (1)	Rocky Mountain Elk Foundation

PROJECT ENGINEERING & MANAGEMENT

<u>MONTANA</u> (2)	
Billings (1)	State of Montana/Department of Environmental Quality
Ronan (1)	The Confederation of Salish & Kootenai Tribes

SOFTWARE ENGINEERING

<u>MONTANA</u> (1)	
Bozeman (1)	RightNow Technologies



SUMMARY OF THE 2004 GRADUATE SURVEY

(U.S. Graduates–Certificate Programs and Associate of Applied Science Degrees)

May 2004

HIGHLIGHTS

The following data were derived from respondents representing 100% of the Certificate Programs and Associate of Applied Science Degrees (U.S. Graduates) graduating class of 2004.

- 55 TOTAL ASSOCIATE OF CERTIFICATES AND APPLIED SCIENCE DEGREES AWARDED
- 55 TOTAL NUMBER OF U.S. GRADUATES PARTICIPATING IN THE 2004 GRADUATE SURVEY
- 91% OVERALL PLACEMENT SURVEY (50/55) - (Percentage based on total of Categories 1-6)
- 45% GRADUATES WORKING IN DEGREE-RELATED POSITIONS (25/55)
- 7% GRADUATES WORKING IN PROFESSIONAL POSITIONS (4/55)
- 15% GRADUATES WORKING OUTSIDE THEIR DEGREE AREA (8/55)
- 18% GRADUATES CHOOSING TO CONTINUE THEIR EDUCATION (10/55)
- \$22,103 AVERAGE ANNUAL STARTING SALARY FOR REPORTING GRADUATES IN THE BUSINESS DEPARTMENT
- \$24,646 AVERAGE ANNUAL STARTING SALARY FOR REPORTING GRADUATES IN THE TRADES & TECHNICAL DEPARTMENT

SUMMARY OF PLACEMENT CATEGORIES BY DEGREE AREA

NOTE: The placement percentage consists of six categories:
 1) degree-related employment, 2) professional employment,
 3) employment outside of degree, 4) continuing education,
 5) military, and 6) not seeking employment.

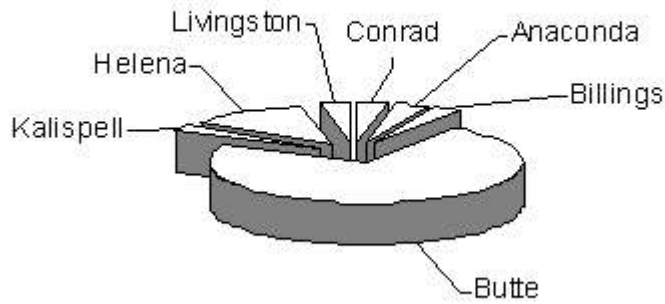
	<u>#</u>	<u>%</u>	<u>High</u>	<u>Salaries</u>	<u>Average</u>
	<u>Grads</u>	<u>Placed</u>		<u>Low</u>	
Certificate Programs					
Drafting Technology	1	100%		<i>Insufficient Data</i>	
Office Assistant	1	N/A		<i>Insufficient Data</i>	
Associate of Applied Science Degrees					
Accounting Technology	13	92%	\$35,000	\$16,000	\$23,188
Automotive Technology	3	67%		<i>Insufficient Data</i>	
Civil Engineering Technology	2	100%		<i>Insufficient Data</i>	
Computer Technology	10	90%	\$31,990	\$25,000	\$28,495
Drafting Technology	9	89%	\$30,000	\$19,760	\$23,308
GIS/GPS	2	100%		<i>Insufficient Data</i>	
Information Processing	1	100%		<i>Insufficient Data</i>	
Metals Fabrication Technology	4	100%		<i>Insufficient Data</i>	
Office Technology					
<i>Administrative Assistant</i>	2	100%		<i>Insufficient Data</i>	
<i>Medical Office Specialist</i>	7	100%	\$18,720	\$16,640	\$17,680
OVERALL PLACEMENT				91%	
Business Department				91%	
Trades & Technical Department				90%	
AVERAGE STARTING SALARIES					
Business Department				\$22,103	
Trades & Technical Department				\$24,646	

EMPLOYMENT BY GEOGRAPHIC AREA (*Degree, Professional, and Non-Degree*)

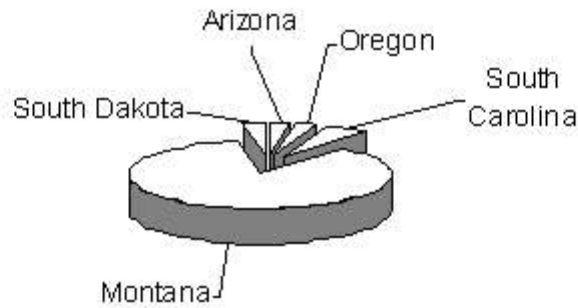
	<u>In-state</u>	<u>Out-of-State</u>
OVERALL	89%	11%
Business Department	100%	N/A
Trades & Technical Department	73%	27%

GRAPHICAL INFORMATION
EMPLOYMENT BY GEOGRAPHICAL AREA

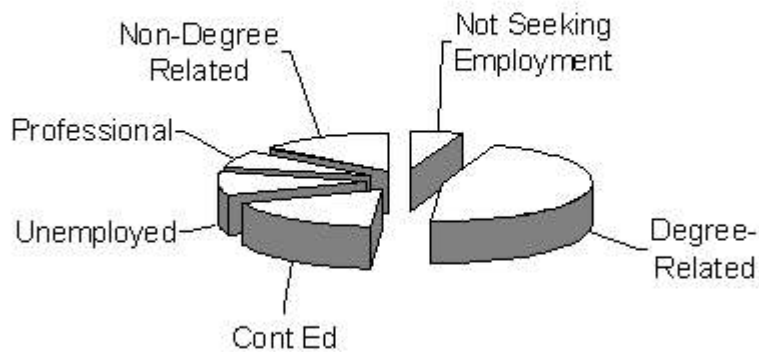
MONTANA



UNITED STATES

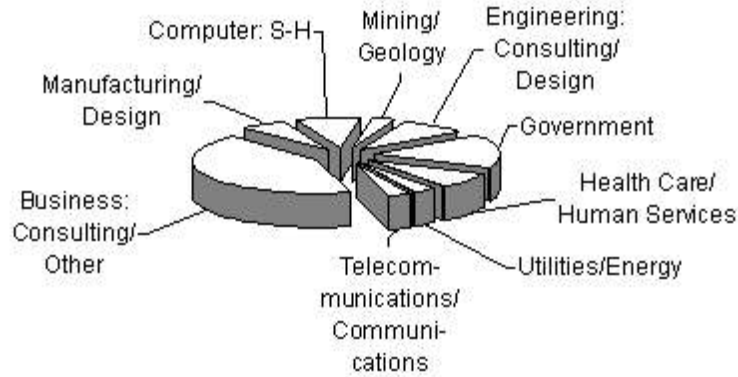


PLACEMENT CATEGORIES

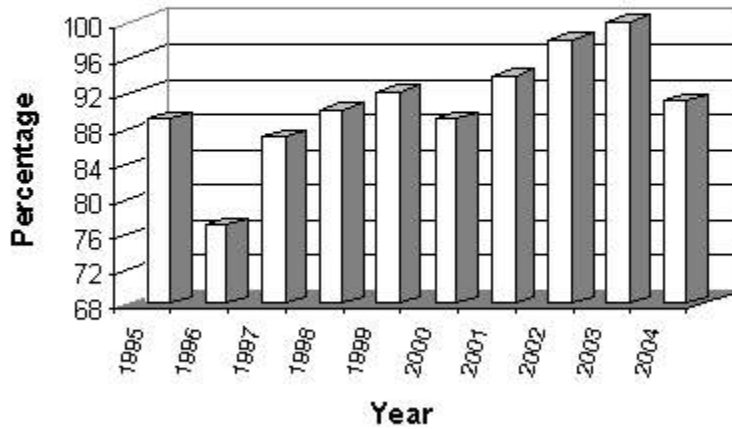


Graphical Information . . . Continued

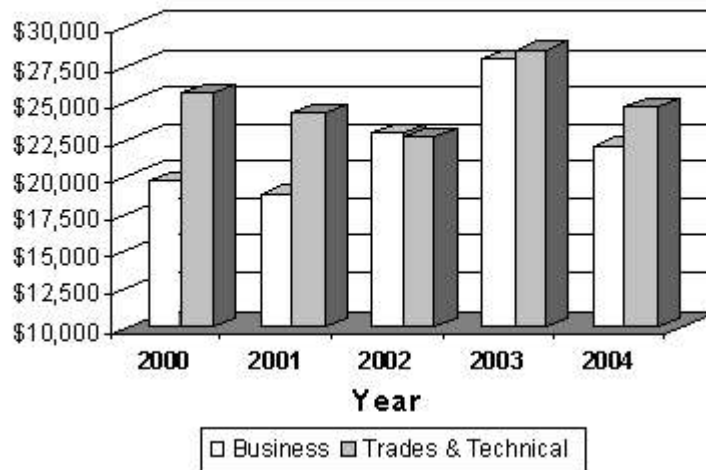
TYPES OF ORGANIZATIONS EMPLOYING MONTANA TECH GRADUATES



PLACEMENT PERCENTAGES 1995-2004



TREND IN AVERAGE SALARIES Five-year period 2000-2004



CERTIFICATE PROGRAMS
STATISTICS BY DEGREE AREA

DRAFTING TECHNOLOGY

TOTAL DRAFTING TECHNOLOGY GRADUATES	1
TOTAL DRAFTING TECHNOLOGY GRADUATES REPORTING	1

	<u>Number</u>
1) Degree-Related Employment	0
2) Professional Employment	0
3) Employed Outside Degree Area	0
4) Continuing Education	0
5) Military	0
6) Not Currently Seeking Employment	<u>1</u>
	1/1 = 100% Placement
7) Seeking Employment	0
8) Unreported	0

OFFICE ASSISTANT

TOTAL OFFICE ASSISTANT GRADUATES	1
TOTAL OFFICE ASSISTANT GRADUATES REPORTING	1

	<u>Number</u>
1) Degree-Related Employment	0
2) Professional Employment	0
3) Employed Outside Degree Area	0
4) Continuing Education	0
5) Military	0
6) Not Currently Seeking Employment	<u>0</u>
	0/0 = 0% Placement
7) Seeking Employment	1
8) Unreported	0

ASSOCIATE OF APPLIED SCIENCE DEGREE STATISTICS BY DEGREE AREA

ACCOUNTING TECHNOLOGY

TOTAL ACCOUNTING TECHNOLOGY GRADUATES 13
 TOTAL ACCOUNTING TECHNOLOGY GRADUATES REPORTING 13

	<u>Number</u>
1) Degree-Related Employment	4
2) Professional Employment	1
3) Employed Outside Degree Area	2
4) Continuing Education	4
5) Military	0
6) Not Currently Seeking Employment	<u>1</u>
	12/13 = 92% Placement
7) Seeking Employment	1
8) Unreported	0

AVERAGE ANNUAL SALARY FOR ACCOUNTING TECHNOLOGY \$23,188

High - \$35,000 Low - \$16,000 (5 Salaries reported)

In-state average: \$23,188 Out-of-state average: N/A

<u>Employment</u>	<u>In-State</u>	<u>Out-of-State</u>
Degree-Related	100% (4/4)	N/A
Overall (categories 1-3)	100% (7/7)	N/A

AUTOMOTIVE TECHNOLOGY

TOTAL AUTOMOTIVE TECHNOLOGY GRADUATES 3
 TOTAL AUTOMOTIVE TECHNOLOGY GRADUATES REPORTING 3

	<u>Number</u>
1) Degree-Related Employment	2
2) Professional Employment	0
3) Employed Outside Degree Area	0
4) Continuing Education	0
5) Military	0
6) Not Currently Seeking Employment	<u>0</u>
	2/3 = 67% Placement
7) Seeking Employment	1
8) Unreported	0

SALARY INFORMATION NOT AVAILABLE FOR AUTOMOTIVE TECHNOLOGY.

<u>Employment</u>	<u>In-State</u>	<u>Out-of-State</u>
Degree-Related	100% (2/2)	N/A
Overall (categories 1-3)	N/A	N/A

CIVIL ENGINEERING TECHNOLOGY

TOTAL CIVIL ENGINEERING TECHNOLOGY GRADUATES 2
 TOTAL CIVIL ENGINEERING TECHNOLOGY GRADUATES REPORTING 2

	<u>Number</u>
1) Degree-Related Employment	0
2) Professional Employment	1
3) Employed Outside Degree Area	0
4) Continuing Education	1
5) Military	0
6) Not Currently Seeking Employment	<u>0</u>
	2/2 = 100% Placement
7) Seeking Employment	0
8) Unreported	0

SALARY INFORMATION NOT AVAILABLE FOR CIVIL ENGINEERING TECHNOLOGY.

<u>Employment</u>	<u>In-State</u>	<u>Out-of-State</u>
Degree-Related	N/A	N/A
Overall (categories 1-3)	N/A	100% (1/1)

COMPUTER TECHNOLOGY

TOTAL COMPUTER TECHNOLOGY GRADUATES 10
 TOTAL COMPUTER TECHNOLOGY GRADUATES REPORTING 10

	<u>Number</u>
1) Degree-Related Employment	5
2) Professional Employment	0
3) Employed Outside Degree Area	1
4) Continuing Education	3
5) Military	0
6) Not Currently Seeking Employment	<u>0</u>
	9/10 = 90% Placement
7) Seeking Employment	1
8) Unreported	0

AVERAGE ANNUAL SALARY FOR COMPUTER TECHNOLOGY \$28,495

High - \$31,990 Low - \$25,000 (2 Salaries reported)
 In-state average: \$28,495 Out-of-state average: N/A

<u>Employment</u>	<u>In-State</u>	<u>Out-of-State</u>
Degree-Related	100% (5/5)	N/A
Overall (categories 1-3)	100% (6/6)	N/A

DRAFTING TECHNOLOGY

TOTAL DRAFTING TECHNOLOGY GRADUATES 9
 TOTAL DRAFTING TECHNOLOGY GRADUATES REPORTING 9

	<u>Number</u>
1) Degree-Related Employment	5
2) Professional Employment	1
3) Employed Outside Degree Area	1
4) Continuing Education	1
5) Military	0
6) Not Currently Seeking Employment	<u>0</u>
	8/9 = 89% Placement
7) Seeking Employment	1
8) Unreported	0

AVERAGE ANNUAL SALARY FOR DRAFTING TECHNOLOGY \$23,308

High - \$30,000 Low - \$19,760 (4 Salaries reported)
 In-state average: \$23,308 Out-of-state average: N/A

<u>Employment</u>	<u>In-State</u>	<u>Out-of-State</u>
Degree-Related	80% (4/5)	20% (1/5)
Overall (categories 1-3)	71% (5/7)	29% (2/7)

GIS/GPS TECHNOLOGY

TOTAL GIS/GPS TECHNOLOGY GRADUATES 2
 TOTAL GIS/GPS TECHNOLOGY GRADUATES REPORTING 2

	<u>Number</u>
1) Degree-Related Employment	1
2) Professional Employment	0
3) Employed Outside Degree Area	1
4) Continuing Education	0
5) Military	0
6) Not Currently Seeking Employment	<u>0</u>
	2/2 = 100% Placement
7) Seeking Employment	0
8) Unreported	0

SALARY INFORMATION NOT AVAILABLE FOR GIS/GPS TECHNOLOGY.

<u>Employment</u>	<u>In-State</u>	<u>Out-of-State</u>
Degree-Related	100% (1/1)	N/A
Overall (categories 1-3)	100% (2/2)	N/A

INFORMATION PROCESSING

TOTAL INFORMATION PROCESSING GRADUATES	1
TOTAL INFORMATION PROCESSING GRADUATES REPORTING	1

	<u>Number</u>
1) Degree-Related Employment	1
2) Professional Employment	0
3) Employed Outside Degree Area	0
4) Continuing Education	0
5) Military	0
6) Not Currently Seeking Employment	<u>0</u>
	1/1 = 100% Placement
7) Seeking Employment	0
8) Unreported	0

SALARY INFORMATION NOT AVAILABLE FOR INFORMATION PROCESSING.

<u>Employment</u>	<u>In-State</u>	<u>Out-of-State</u>
Degree-Related	100% (1/1)	N/A
Overall (categories 1-3)	N/A	N/A

METALS FABRICATION

TOTAL METALS FABRICATION GRADUATES	4
TOTAL METALS FABRICATION GRADUATES REPORTING	4

	<u>Number</u>
1) Degree-Related Employment	1
2) Professional Employment	0
3) Employed Outside Degree Area	2
4) Continuing Education	1
5) Military	0
6) Not Currently Seeking Employment	<u>0</u>
	4/4 = 100% Placement
7) Seeking Employment	0
8) Unreported	0

SALARY INFORMATION NOT AVAILABLE FOR METALS FABRICATION.

<u>Employment</u>	<u>In-State</u>	<u>Out-of-State</u>
Degree-Related	100% (1/1)	N/A
Overall (categories 1-3)	67% (2/3)	33% (1/3)

OFFICE TECHNOLOGY
ADMINISTRATIVE ASSISTANT

TOTAL OT/ADMINISTRATIVE ASSISTANT GRADUATES 2
 TOTAL OT/ADMINISTRATIVE ASSISTANT GRADUATES REPORTING 2

	<u>Number</u>
1) Degree-Related Employment	2
2) Professional Employment	0
3) Employed Outside Degree Area	0
4) Continuing Education	0
5) Military	0
6) Not Currently Seeking Employment	<u>0</u>
	2/2 = 100% Placement
7) Seeking Employment	0
8) Unreported	0

SALARY INFORMATION NOT AVAILABLE FOR OT/ADMINISTRATIVE ASSISTANT.

<u>Employment</u>	<u>In-State</u>	<u>Out-of-State</u>
Degree-Related	100% (2/2)	N/A
Overall (categories 1-3)	N/A	N/A

OFFICE TECHNOLOGY
MEDICAL OFFICE SPECIALIST

TOTAL OT/MEDICAL OFFICE SPECIALIST GRADUATES 7
 TOTAL OT/MEDICAL OFFICE SPECIALIST GRADUATES REPORTING 7

	<u>Number</u>
1) Degree-Related Employment	4
2) Professional Employment	1
3) Employed Outside Degree Area	1
4) Continuing Education	0
5) Military	0
6) Not Currently Seeking Employment	<u>1</u>
	7/7 = 100% Placement
7) Seeking Employment	0
8) Unreported	0

AVERAGE ANNUAL SALARY FOR OT/MEDICAL OFFICE SPECIALIST \$17,680

High - \$18,720 Low - \$16,640 (2 Salaries reported)
 In-state average: \$17,680 Out-of-state average: N/A

<u>Employment</u>	<u>In-State</u>	<u>Out-of-State</u>
Degree-Related	100% (4/4)	N/A
Overall (categories 1-3)	100% (6/6)	N/A

REPRESENTATIVE COMPANIES WHO HIRED
MONTANA TECH 2004 GRADUATES

*(Degree-Related & Professional Employment–Certificate Programs and
Associate of Applied Science Degrees)*

ACCOUNTING TECHNOLOGY

MONTANA (5)
Butte (3)
Helena (1)
Livingston (1)

MSE-TA, North American Indian Alliance, Montana State LIEAP Program
Montana Guaranteed Student Loan Program
Rocky Mountain Design

AUTOMOTIVE TECHNOLOGY

MONTANA (2)
Butte (2)

Car-Tune Automotive Services, Self-employed

CIVIL ENGINEERING TECHNOLOGY

SOUTH DAKOTA (1)

Alpine Air Aviation, Rapid City

COMPUTER TECHNOLOGY

MONTANA (5)
Butte (4)
Helena (1)

NorthWestern Energy, Computer Geex, KXLF TV, Self-employed
AMC

DRAFTING TECHNOLOGY

MONTANA (4)
Butte (2)
Helena (1)
Kalispell (1)

MSE-TA, United Building Centers
State of Montana/Department of Transportation
CTA Architects & Engineering

SOUTH
CAROLINA (1)

Century Plastics Inc., Simpsonville

GIS/GPS

MONTANA (1)
Butte (1)

U.S. Bureau of Land Management

INFORMATION PROCESSING

MONTANA (1)
Anaconda (1)

Anaconda Head Start

Representative Companies continued

METALS FABRICATION TECHNOLOGY

MONTANA (1)
Butte (1)

Montana Resources

OFFICE TECHNOLOGY
Administrative Assistant

MONTANA (2)
Butte (2)

Sun Health Care Group, Butte Rodeo Grounds

OFFICE TECHNOLOGY
Medical Office Specialist

MONTANA (5)
Butte (4)
Whitehall (1)

Samuel J. Stroehler, DDS PC; Rocky Mountain Clinic; Sun Health Care Group;
Butte Rodeo Grounds
Jefferson County Public Defender's Office

REPRESENTATIVE SCHOOLS ATTENDED
BY MONTANA TECH GRADUATES
WHO CHOSE TO CONTINUE THEIR EDUCATION

BOISE STATE UNIVERSITY, Boise, ID
CALIFORNIA INSTITUTE OF TECHNOLOGY, Pasadena, CA
COLLEGE OF ST. MARY, Omaha, NE
DALHOUSIE UNIVERSITY, Halifax, Nova Scotia
GONZAGA UNIVERSITY, Spokane, WA
MONTANA STATE UNIVERSITY, Bozeman, MT
MONTANA STATE UNIVERSITY - NORTHERN, Havre, MT
MONTANA TECH OF THE UNIVERSITY OF MONTANA, Butte, MT
NEW MEXICO INSTITUTE OF MINING & TECHNOLOGY, Socorro, NM
OHIO STATE UNIVERSITY, Columbus, Ohio
PACIFIC UNIVERSITY, Portland, OR
ROCKY MOUNTAIN COLLEGE, Billings, MT
ROSS MEDICAL UNIVERSITY, Dominica, W. Indies
ROSS UNIVERSITY - VETERINARY COLLEGE, St. Kitts, Carribean
UNIVERSITY OF BRITISH COLUMBIA, Vancouver, BC
UNIVERSITY OF KENTUCKY, Lexington, KY
UNIVERSITY OF MONTANA, Missoula, MT
UNIVERSITY OF NORTH DAKOTA - MEDICAL SCHOOL, Grand Forks, ND
UNIVERSITY OF TEXAS, El Paso, TX
UNIVERSITY OF VERMONT, Burlington, VT
UNIVERSITY OF WISCONSIN-MADISON, Madison, WI
VDI - South Africa
VIRGINIA POLYTECHNIC AND STATE UNIVERSITY, Blacksburg, VA
WASHINGTON STATE UNIVERSITY, Pullman, WA
WICHITA UNIVERSITY, Wichita, KS

