

Career Services

MONTANA TECH OF THE UNIVERSITY OF MONTANA

2002-03 INTERNSHIP SURVEY

This annual internship survey is conducted for the purpose of presenting information reported to Career Services by students who have accepted degree-related work experiences. (The data should be viewed only as an informational resource since the response to requests for information is voluntary and does not reflect information for all students in degree-related work experiences.) This summary is also completed as a part of our continued effort to increase and expand our institutional effectiveness.

Non-Engineering Degrees.....	99	Associate of Applied Science.....	9
Engineering Degrees.....	152	Freshmen.....	19
Number of Participating Employers.....	151	Sophomores.....	39
Academic Credits Generated.....	447	Juniors.....	90
Long-Term Interns.....	36	Seniors.....	89
		Graduates.....	5

COMPANIES WHO HIRED MONTANA TECH INTERNS BY ACADEMIC MAJOR

ACCOUNTING TECHNOLOGY

MONTANA (5)

- | | |
|----------------|------------------------------------------------|
| Butte (3) | Federal Express, Hampton Inn, Montana Tech COT |
| Deer Lodge (1) | Discount Video |
| Whitehall (1) | Francore Inc. |

	High	Low	Average
Salary (per hour)	\$7.91	\$5.15	\$6.89

BIOLOGY/BIOLOGICAL SCIENCES

MONTANA (2)

- | | |
|--------------|--------------------------------------|
| Butte (1) | Butte-Silver Bow Planning Department |
| Billings (1) | Eagle Cliff Manor |

COLORADO (1)

Dr. Garo Chillian, DDS MS, Parker

IDAHO (1)

Argonne National Laboratory, Idaho Falls

	High	Low	Average
Salary (per hour)	\$10.00	\$8.00	\$9.00

BUSINESS & INFORMATION TECHNOLOGY**MONTANA (16)**

Butte (14)

Anderson Zurmuehlen & Company, First Citizen's Bank, First Interstate Bank, First National Bank, Interactive Technology, Montana Tech Business Office, Montana Tech Financial Aid Office, Montana Tech Foundation (2), Montana Tech New Media Group, State Farm Insurance Company, Montana Tech Technocrat, Wells Fargo, Touch America

Big Fork (1)

Ron Incononato & Company

Deer Lodge (1)

Newland & Company

UTAH (1)

Granite Construction, Salt Lake City

	High	Low	Average
Salary (per hour)	\$14.85	\$5.15	\$8.98

COMPUTER SCIENCE**MONTANA (9)**

Butte (7)

Butte-Silver Bow Probation Office (2), Montana Tech College of Math & Sciences, Montana Tech Geological Engineering Department, Montana Tech Geophysical Engineering Department, New Horizons Technology, School Works

Fort Peck (1)

Western Area Power/Energy Department

Helena (1)

TRW Systems

COLORADO (1)

US Geological Survey, Golden

IDAHO (4)

Micron Technology Inc. (4), Boise

	High	Low	Average
Salary (per hour)	\$18.69	\$7.00	\$12.77

ENVIRONMENTAL ENGINEERING**MONTANA (8)**

Butte (5)

HKM Engineering Laboratory (2), Montana Bureau of Mines & Geology/DEQ, Pioneer Technical Services, Portage Environmental

Lewistown (1)

Northwestern Energy

Missoula (1)

Smurfit-Stone Container

Philipsburg (1)

USDA Forest Service

COLORADO (1)

Mountain Coal Company/West Elk Mine, Somerset

IDAHO (3)

Monsanto (2), Soda Springs; Micron Technology, Inc., Boise

TEXAS (1)

Marathon Oil Company, Houston

WASHINGTON (1)

Wilder Construction Company, Everett

WYOMING (1)

Marathon Oil Company, Gillette

	High	Low	Average
Salary (per hour)	\$16.35	\$7.00	\$11.90

GENERAL ENGINEERING
General Option

MONTANA (2)

Butte (1) Montana Department of Transportation
 Kalispell (1) Semitool

CALIFORNIA (1) Granite Construction, Sacramento

WASHINGTON DC (1) Office of US Senator Max Baucus

WYOMING (1) Halliburton Energy, Rock Springs

	High	Low	Average
Salary (per hour)	\$15.00	\$9.00	\$12.32

GENERAL ENGINEERING
Civil Engineering Option

MONTANA (4)

Butte (2) Pioneer Technical Services, Butte-Silver Bow/GIS Department
 Bozeman (1) Montana Department of Transportation
 Dillon (1) Anderson Consulting Engineering

ARIZONA (1) Granite Construction, Tucson

CALIFORNIA (1) Kiewit Pacific, Pasadena

COLORADO (2) Phelps Program Management, Denver; Tom Brown, Inc., Denver

OREGON (1) Envirocon, Portland

TEXAS (1) Gilbert Texas Construction, Fort Worth

WYOMING (1) Envirocon, Casper

	High	Low	Average
Salary (per hour)	\$29.00	\$7.25	\$13.18

GENERAL ENGINEERING
Electrical Engineering/Control Systems Option

MONTANA (1)

Butte (1) MSE

ALASKA (1) Alyeska Pipeline Service Company, Anchorage

ARIZONA (1) Honeywell, Inc., Phoenix

IDAHO (2) Micron Technology, Inc. (2), Boise

TEXAS (1) Smith International, Houston

	High	Low	Average
Salary (per hour)	\$24.00	\$11.00	\$17.96

GENERAL ENGINEERING
Mechanical Engineering Option

MONTANA (8)

Butte (4) Montana Tech Physical Plant, Montana Tech New Media Group, Montec Research, NCAT
 Billings (2) Computalog, ExxonMobil
 Decker (1) Kennecott Energy
 Missoula (1) SSR Engineers, Inc.

CALIFORNIA (2)

Caza Drilling, Bakersfield; Granite Construction, Palm Springs

COLORADO (3)

Barnard Construction, Boulder; Caza Drilling (2), Denver

IOWA (1)

U.S. Gypsum, Sperry

LOUISIANA (1)

Smith International, Lafayette

MICHIGAN (1)

U.S. Gypsum, Detroit

NEW MEXICO (1)

Burlington Resources, Farmington

UTAH (2)

Continental Pipe, Pleasant Grove; Granite Construction, Salt Lake City

WASHINGTON (2)

Weyerhaeuser, Federal Way; Vista Engineering, Richland

WYOMING (1)

Caza Drilling, Marbleton

	High	Low	Average
Salary (per hour)	\$23.75	\$8.00	\$15.27

GENERAL ENGINEERING
Welding Engineering Option

MONTANA (3)

Butte (1) HKM Engineering Laboratory
 Bozeman (1) Barnard Construction
 Colstrip (1) PP&L Montana

ARIZONA (1)

Kiewit Materials, Phoenix

TEXAS (1)

ExxonMobil, Houston

	High	Low	Average
Salary (per hour)	\$22.50	\$11.50	\$15.33

GENERAL SCIENCE

MONTANA (1)

Anaconda (1) Chuck Stoke, DDS

	High	Low	Average
Salary (per hour)	Salary information not available.		

GEOLOGICAL ENGINEERING**MONTANA (1)**

Billings (1) USDOJ – Bureau of Land Management

ALASKA (1)

SLR Alaska, Prudoe Bay

IDAHO (1)

Monsanto, Soda Springs

KANSAS (1)

Kansas Geological Survey, Lawrence

CANADA (1)

Schlumberger, Calgary, AB

	High	Low	Average
Salary (per hour)	\$11.84	\$11.50	\$11.62

GEOPHYSICAL ENGINEERING**MONTANA (1)**

Libby (1) USDA Forest Service

	High	Low	Average
Salary (per hour)	Salary information not available.		

GIS/GPS**MONTANA (2)**

Butte (2) Montana Bureau of Mines & Geology (2)

	High	Low	Average
Salary (per hour)	\$5.50	\$5.50	\$5.50

INDUSTRIAL HYGIENE**MONTANA (3)**

Butte (1) Montana Tech – Safety Health & Industrial Hygiene Department
 Anaconda (1) BP/Atlantic Richfield
 Helena (1) Montana Department of Public Health & Human Services

ALASKA (1)

Arctic Investigations Program/Centers for Disease, Anchorage

IDAHO (1)

Monsanto, Soda Springs

WASHINGTON (1)

NIOSH, Spokane

	High	Low	Average
Salary (per hour)	\$19.70	\$13.00	\$15.98

INFORMATION PROCESSING**MONTANA (1)**

Butte (1)

Butte Job Service

	High	Low	Average
Salary (per hour)	Salary information not available.		

INFORMATION TECHNOLOGY & DESIGN**MONTANA (12)**

Butte (9)

Interactive Technology, Portlock Software, Montana Tech Network Services, Montana Tech New Media Group, MSE, NorthWest Energy (2), Montana Tech PTC Department (2)

Bozeman (1)

Qwest Communications

Noxon (1)

Noxon High School

Whitefish (1)

Summit Signs

WASHINGTON (1)

USDA Forest Service, Mountlake Terrace

	High	Low	Average
Salary (per hour)	\$15.27	\$6.00	\$9.40

LIBERAL STUDIES**MONTANA (9)**

Butte (9)

Anderson Zurmeuhlen & Company PC, Butte Sheltered Workshop, Butte-Silver Bow Public Archives (2), Montana Chemical Dependency Center (2); Community Health Center, Montana Developmental Disabilities Division, Montana Tech Food Service

	High	Low	Average
Salary (per hour)	\$6.59	\$5.15	\$5.95

MATHEMATICAL SCIENCES**Math Option****MONTANA (1)**

Butte (1)

Butte-Silver Bow Probation Office

	High	Low	Average
Salary (per hour)	Salary information not available.		

METALLURGICAL ENGINEERING**MONTANA (3)**

Butte (3)

Montec Research, ASiMI, HKM Engineering Laboratory

CONNECTICUT (1)

Speciality Minerals, Canaan

NEVADA (2)

Barrick Goldstrike Mine, Elko; Newmont Mining, Elko

INDONESIA (1)

PT Freeport Indonesia

	High	Low	Average
Salary (per hour)	\$15.00	\$8.00	\$11.70

MINING ENGINEERING**MONTANA (7)**

Butte (3) Ashe Analytics, Hollow Contracting, Montana Resources
 Decker (2) Kiewit Mining/Decker Coal (2)
 Nye (2) Stillwater Mining Company (2)

ARIZONA (2)

Phoenix Cement Company, Clarkdale; Phelps Dodge Morenci, Inc., Morenci

CALIFORNIA (1)

Kiewit Pacific, Ukiah

COLORADO (7)

Kennecott Energy, Craig; Mountain Coal/West Elk Mine (5), Somerset; Anglo Gold, Cripple Creek/Victor

IOWA (2)

Martin Marietta, Ames; U.S. Gypsum, Sperry

TEXAS (2)

Kiewit Mining, Bremond; Transocean Sedco Forex, Houston

WYOMING (2)

Kiewit Mining, Rock Springs; Kennecott Energy, Sheridan

	High	Low	Average
Salary (per hour)	\$23.08	\$10.00	\$16.04

OCCUPATIONAL SAFETY & HEALTH**Applied Health Science Option****MONTANA (10)**

Butte (9) Butte YMCA Family Fitness Center, Butte-Silver Bow Physical Therapy (2), Curves for Women, Park Street Gym, St. James HealthCare (3), Mining City Taekwondo Academy

Choteau (1) TMC Physical Therapy

	High	Low	Average
Salary (per hour)	\$10.00	\$5.50	\$7.19

OCCUPATIONAL SAFETY & HEALTH**Science & Engineering Option****MONTANA (2)**

Butte (1) Ashe Analytics
 Missoula (1) Smurfit-Stone Container Corp.

ALASKA (1)

Jacobs Engineering, Anchorage

CALIFORNIA (4)

Aera Energy LLC, Bakersfield; Hensel Phelps, Herlong; Hensel Phelps, San Francisco; Hensel Phelps, Irvine

ILLINOIS (1)

Marathon Ashland Pipeline LLC, Martinsville

NORTH DAKOTA (1) Great River Energy, Stanton

NEVADA (1)

Sletten Construction, Las Vegas

OKLAHOMA (1)

Marathon Ashland Petroleum LLC, Oklahoma City

OCCUPATIONAL SAFETY & HEALTH
Science & Engineering Option
(Continued)

TEXAS (1) Hensel Phelps Construction, Houston

WYOMING (1) Kennecott Energy, Gillette

	High	Low	Average
Salary (per hour)	\$27.00	\$11.54	\$15.35

OFFICE TECHNOLOGY
Administrative Assistant Option

MONTANA (1)
Butte (1) Pioneer Technical Services

	High	Low	Average
Salary (per hour)	Salary information not available.		

PETROLEUM ENGINEERING

MONTANA (7)
Butte (4) Encana Oil & Gas (USA) Inc., Montana Tech Admissions Office, Montana Tech Petroleum Department, Pan Canadian Resources Inc.
Baker (1) Fidelity Exploration & Production Company
Miles City (1) USDOJ – Bureau of Land Management
Saco (1) Fidelity Exploration & Production Company

ALASKA (2) Phillips Petroleum (2), Anchorage

CALIFORNIA (5) Aera Energy LLC (3), Bakersfield; Caza Drilling (2), Bakersfield

COLORADO (6) Caza Drilling (3), Denver; Caza Drilling, Rifle; Mountain Coal/West Elk Mine (2), Somerset

KANSAS (1) Anadarko Petroleum Company, Hugoton

LOUISIANA (2) Smith International, Lafayette; Minerals Management Service, New Orleans

NORTH DAKOTA (2) Caza Drilling (2), Williston

TEXAS (22) Smith International, Houston; Amerada Hess Corporation, Houston; Anadarko Petroleum (5), Houston; ConocoPhillips (2), Houston; Ocean Energy, Houston; Transocean Sedco Forex, Houston, Unocal Corporation (2) Houston; Smith International, Madison; Anadarko Petroleum, Midland; Tom Brown, Inc., Midland; ConocoPhillips, Pampa; Baker Oil Tools, Victoria; Unocal Corporation, Sugar Land; Smith International, Odessa; Marathon Oil Company, Houston; ChevronTexaco, Midland

WYOMING (5) Computalog, Casper; Caza Drilling, Daniel; Williams Production, Gillette; Caza Drilling (2), Marbleton

	High	Low	Average
Salary (per hour)	\$24.00	\$10.00	\$18.92

PROFESSIONAL TECHNICAL COMMUNICATIONS

MONTANA (8)

Butte (6)

Butte Spay & Neuter Task Force, Butte Weekly, Montana Tech Admissions Office, Uptown News-Words & Ink Publishing, KXLF TV, St. James HealthCare

Helena (2)

Montana Department of Commerce, Montana Department of Natural Resources

IDAHO (1)

North Idaho Youth for Christ, Coeur d'Alene

	High	Low	Average
Salary (per hour)	\$8.41	\$7.00	\$7.71