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| Career Research Data for 4 Career Occupations | | | | |
| Career Research Questions: | Nursing | Medical Assistant | Athletic Trainer | Nutritionist |
| HR1. Occupation Definition | provides and coordinates patient care, educate patients and public about health conditions, and provide advice and emotional support | completes tasks in the offices of physicians, podiatrists, chiropractors, and other health practitioners | preventing, diagnosing, and treating muscle and bone injuries and illnesses | advise people on what to eat in order to lead a healthy lifestyle or achieve a specific health-related goal |
| HR2. Related Occupations | Dental Hygienist, EMT | Dental Assistants, Nursing Aides | Chiropractors, EMT | Health Educators |
| HR3. Compatible Personalities | Social | Social | Social | Social |
| HR4. Education/Training/Qualifications | Associate’s Degree | High school Diploma or equivalent | Bachelor’s Degree | Bachelor’s Degree |
| HR5. Technology Skills Needed | Medical Software, Spreadsheet, Time Accounting | Medical Software, Spreadsheet, Time Accounting | Computer Applications, Keyboarding | Analytical and Scientific Software, Medical Software, Spreadsheet, Word Document |
| RC1. Entry Level Average Salary | $64,690 per year $31.10 per hour | $28,860 per year $13.87 per hour | $41,600 per year | $53,250 per year $25.60 per hour |
| RC2. 10 yr. Projected Job Growth | 26% (Faster than average) | 31% (Much faster than average) | 30% (Much faster than average) | 20% (Faster than average) |
| RC3. Organizations that hire this Occupation | Hospitals, Physicians' Offices, Home Services, and Care Facilities | Physicians' Offices and other Healthcare Facilities | Secondary Schools or Colleges | Hospitals, Cafeterias, Nursing homes, and Schools |
| ISC1. Working Conditions | Long, irregular hours | Full Time | Evenings or Weekends and travel often | Full Time |
| ISC2. Part of a Union? | Union | Not Union | Not Union | Not Union |
| ISC3. What kind of Advancement Opportunities are there? | More healthcare services as they live longer and more active lives than previous generations | More healthcare services will be needed due to the more active and longer living generations | Demand for athletic trainers is expected to increase, most significantly in schools and youth leagues | Increased interest in the role of food in promoting health and wellness |
| Colleges | Rhode Island College | USP | University of New England | UMass Amherst |

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| Career Research Data for 4 Career Occupations | | | | |
| Career Research Questions: | Optometrist | Dentist | Physician | Cosmetologist |
| HR1. Occupation Definition | performs eye exams to check for vision problems and diseases | diagnoses and treats problems with a patient’s teeth, gums, and other parts of the mouth | examines patients, take medical histories, prescribe medications | provide hair styling and beauty services |
| HR2. Related Occupations | dentists, veterinarian, surgeons | podiatrist, surgeon, optometrist | dentists, registered nurse | manicurist and pedicurists, skin care specialist |
| HR3. Compatible Personality Types | investigative | investigative | investigative | enterprising |
| HR4. Education/Training/Qualifications | Doctoral or professional degree | Doctoral or professional degree | Doctoral or professional degree | state-licensed barber or cosmetology school |
| HR5. Technology Skills Needed | accounting software, calendar and schedule software, medical software word processing | accounting, internet, medical software, spreadsheet, word processing | graphics or photo imaging software, medical software | none |
| RC1. Entry Level Average Salary | $94,990 per year $45.67 per hour | $146,920 per year $70.64 per hour | $166,400 per year $80.00 per hour | $22,500 per year $10.82 per hour |
| RC2. 10 yr. Projected Job Growth | 33% (Much faster than average) | 21% (Faster than average) | 24% (Faster than average) | 14% (About as fast as average) |
| RC3. Organizations that hire this Occupation | doctors’ offices, retail stores, outpatient clinics | offices | group practices, health care organizations, or hospitals | barbershop or salon |
| ISC1. Working Conditions | full time | Full time | long, irregular, and overnight | Part time |
| ISC2. Part of a Union? | Not Union | Not Union | Not Union | Not Union |
| ISC3. What kind of Advancement Opportunities are there? | vision problems occur more later in life, optometrists will be needed | more dental care will be needed in the years to come | expansion of healthcare-related industries | hair coloring, hair straightening and other treatments have increased |
| Colleges | UMass Dartmouth | Rhode Island College | UMass Dartmouth | Paul Mitchell |