

Program Proposal: Medical Coding - One Year Certificate of Completion

After VPAA approval of the program concept, faculty proposers must fill out this form for submission to Academic Affairs Committee review in Fall term. The Office of Assessment and Curriculum is available to consult and support faculty throughout the program development and approval process.

Table of Contents

${\it Program \ Proposal: Medical \ Coding - One \ Year \ Certificate \ of \ Completion}$	
Accreditation	2
Evidence of Need (Standard A)	
Advisory Board Collaboration (Standard B)	
Alignment (Standard C) College Mission Strategic	3
Catalog Description(s) (Standard D)	4
Program Learning Outcomes Courses	
Effective Year and Term (Standard D)	
Enrollment Options (Standard D)	6
Program Entrance (Standard D)	6
Capacity (Standard E) Program Director	
Budget (Standard E)	
Expenses Revenue Student Aid	
Internal Impacts (Standard E)	
External Impacts (Standard E)	
Appendix	

Standard A: Need	9
Standard B: Collaboration	
Standard C: Alignment	
Standard D: Design	
Appendix A	13
Appendix B	15
Appendix C	19
Appendix D	20
Appendix E	21

Accreditation

Is there an accreditation association that aligns with the program? If yes, answer the following:

- What is the name of the accrediting body or bodies?
 The Commission on Accreditation for Health Informatics and Information Management Education
- 2. Will this program seek accreditation? No. If yes, what is the cost (budget and time) to seek accreditation?

Evidence of Need (Standard A)

Submit a Occupational Profile Report as a PDF from Oregon's Employment Department website, qualityinfo.org for the relevant career entry point for your program (See "Standard A" in the Appendix below for more information). The Director of Assessment and Curriculum can assist with generating the correct report if you need assistance. If there is additional evidence of need that you'd like to share here for program approvers, please do so, but do not replicate information that is contained in the Occupational Profile Report.

See Appendix A for occupational profile report from qualityinfo.org

See Appendix B for AHIMA Letter to Congress Addressing Healthcare Workforce Shortage

Advisory Board Collaboration (Standard B)

Please provide the names of your advisory board members, as well as the organizations they represent:

- Gloria Ahern, RHIA, AHIMA Professional Emeritus, Professor Emeritus Retired COCC, COCC HIM Program Director 1982-2001
- Beverlee Jackson, BCPA, RHIT, CCS, COCC Professor Emeritus, Board Certified Patient Advocate, COCC HIM Program Director 2001-2016
- Diana Gehring, RHIA, CPHQ
 Quality Lean Improvement Specialist, St. Charles Health Systems
- Kim Smith, RHIT, CPC, CPMA, CRC, CASCC, COSC

- Coding Manager, The Center Orthopedic & Neurosurgical Care & Research
- Laurie Tanita, BSHA, RHIT, CCS-P
 Part-Time Instructor, Central Oregon Community College
- Erin Dailey, RHIT, COCC Graduate
- Amy Falkenrath, RHIT
 Utilization Management Specialist, St. Charles Health System,
- Mandalynn Marcus, BSHS, RHIA, CMAS, LSSYB, AHI COCC Full-Time Faculty
- Darris Mishler II, MBA, PMP, CPHIMS, CHTS IS, CHTS TS
 CKD EHR Division, Manager, Epic Technical Applications, DaVita
- Lahrae Wirtz, RHIT, CCA
 Health Information Services Coordinator and Compliance Officer, Partners In Care
- Raylene Spicer, RHIT, CCS, CIRCC Coding Consultant, MRA
- Therese Garrett, RHIA
 Coding QI Auditor and Trainer, Providence St. Joseph Health

Provide advisory board letter of support and confirmation of program need. This should be a short letter of support with all advisory board members as signatories. If the advisory board has not yet been convened, please list all stakeholders that participated in program conception and development. Note: the final advisory board list and letter of support must be provided before the program will be approved by Academic Affairs.

Advisory Letter has been signed and a copy provided to Director of Assessment and Curriculum.

Alignment (Standard C)

College Mission

The program's mission aligns with three of the four goals from COCC's current strategic plan: student success, student experience, and community enrichment. HIM faculty have extensive professional backgrounds within the HIM field, allowing them to share real-world experiences with students thus enriching the learning process, increasing student engagement, and improving student success in the program.

Providing students professional practice experiences (PPE) in clinical settings gives students direct exposure to industry standards and current professional practices which prepares them for success as they enter the professional workforce. Some healthcare employers have allowed internships and service learning projects with their facilities, which provide students with additional exposure to the day-to-day healthcare work environment.

Community enrichment is achieved through the cultivation of relationships with healthcare employers in the community and establishing the HIM Program as a source for knowledgeable and skilled entry-level HIM candidates. In addition to being recognized as a

pipeline for qualified HIM candidates, employers are encouraged to allow second year HIM students to perform service-learning projects for their organizations.

Strategic

How does this program fit into important educational and/or workforce needs of the College, of the Central Oregon region, and of Oregon as a whole? Identify specific alignments between your proposed program and these needs. Potential sources of evidence to meet this approval standard (not an exhaustive list):

- COCC Strategic Plan
- State priorities (HECC/CCWD)
- Workforce initiatives
- Long-term grants and funding initiatives
- National workforce or educational initiatives
- Articulation agreements with local high schools, colleges, and/or universities.

This program aligns with Strategic Plan initiative Student Success SS-2 Enhance and promote the resources and tools available to help students efficiently complete their academic goals, and Student Experience SE-2 Increase access to academic programs and courses on all campuses and online.

SS-2: This one year certificate of completion will prepare students to attain a nationally recognized medical coding credential. The curriculum is designed for maximum efficiency in preparing students for a professional medical coding career in as little as 12 months. Virtual tools such as an electronic health record environment and a medical coding encoder facilitate student learning and hands on experience necessary for success in the workforce.

SE-2: The program is accessible to all learners as it is designed to be fully online and delivered asynchronously, granting students the flexibility to access the curriculum at a place and time of their convenience. Students across central Oregon and statewide may conveniently complete the program in this online format.

Catalog Description(s) (Standard D)

Provide a catalog description for each award proposed. New program proposals require a catalog description that explains the award's purpose and transfer or employment goals; the description should address the implicit student question, "why should I enroll in this program?". Descriptions have a 1500 character maximum and are limited to one or two paragraphs. They should help students differentiate between similar programs (if applicable) and should not be identical for multiple programs in a discipline. Do not include information about admissions, program requirements, prerequisites, or format.

Descri	ption:

The Medical Coding one year certificate of completion provides individuals education to understand the sequencing of codes and their impact on reimbursement and training on how to assign diagnostic codes and procedure codes. This program provides a thorough understanding of ICD-10-CM, ICD-10-PCS, and CPT/HCPCS coding to prepare students to sit for a national coding certification exam to earn credentials as an entry-level professional medical coder.

Design (Standard D)

Program Learning Outcomes

For each award proposed, provide a maximum of eight program learning outcomes in a numbered list. Please see tips on this intranet page. The Director of Assessment and Curriculum is available to assist with the development of observable learning outcomes (and keep in mind that all CTE programs are required to assess student learning in the context of their approved program-level outcomes).

- 1. Demonstrate understanding of the etiology, pathology, symptoms, signs, diagnostic studies, treatment modalities, and prognosis of diseases and procedures to be coded.
- 2. Apply the use of coding conventions, guidelines, and standards to the assignment of diagnostic and procedural coding using ICD-10-CM, ICD-10-PCS, CPT and HCPCS code sets.
- 3. Determine diagnosis, procedure, and service codes utilizing encoder software.
- 4. Validate assignment of diagnostic and procedural codes and groupings in accordance with official guidelines
- 5. Demonstrate knowledge of abstracting health records and assigning standardized codes to diagnoses and procedures to accurately meet reporting needs and processing claims for insurance reimbursement.
- 6. Compose effective and efficient verbal and written communication for other members of the health care team.
- 7. Apply principles of healthcare privacy, confidentiality, legal & ethical issues, and data security.
- 8. Analyze requirements for compliant coding.

Courses

Related Instruction:

<u>Computation</u>: AH 105 Calculations for Allied Health (3 cr) or HIM 281 Healthcare Statistics (4cr)

Communication: BA 214 Business Communications (3cr) or WR 121Z (4cr)

Human Relations: Comm 218Z Interpersonal Communication (4cr)

Credits: 10-12 credits

Core Courses:

- AH 111 Medical Terminology (3 cr)
- BI 105 Essentials of Human Biology (5 cr) OR BI 231/2/3 Sequence (12 cr)
- CIS 120 Computer Concepts (4cr)
- HIM 182 Introduction To Reimbursement and Classification Systems (4 cr)
- HIM 190 HIPAA for Practical Experience (2 cr)
- HIM 184 Pathophysiology and Pharmacology (5 cr)
- HIM 282 Reimbursement Systems (4 cr)
- HIM 283 Coding Classifications I (4 cr)
- HIM 284 Coding Classifications II (ICD-10-PCS)(5 cr)
- HIM 286 Coding Classifications III (4 cr)

Credits: 40-47 credits

Total Program Credits: 50-59 credits

List any new courses that will need approval to bring the program online: None.

Effective Year and Term (Standard D)

Practice is that new programs are effective the fall following approval. If a different year and term are desired, identify those here and provide a rationale.

Effective academic year 24-25 fall term.

Enrollment	Options	(Standard D)

Capacity (Standard E)

	 □ Rolling entry (students can begin any term) □ Rolling entry (students can begin any term except summer) □ Cohort program (a group of students have the same schedule throughout program) □ Part-time and full-time attendance options available □ Full time attendance in cohort or core courses required
	☑ Program begins every fall term
	\square Program begins every other year in fall term
	\square Program begins in fall (daytime courses) and spring (evening courses)
	\square Program orientation course required in first term
	□ Courses must be sequenced carefully; work closely with an advisor
Pr	ogram Entrance (Standard D)
	 □ Selective admission ⋈ Enforced prerequisites for first term □ Recommended preparation for first term □ No formal entrance requirement; course prerequisites in program □ No entrance requirement

Program Director

Christina Grijalva, RHIA

Load

Identify one-time faculty load impacts and ongoing load impacts.

No impact. Courses in HIM program are being resequenced to be able to offer this one year certificate of completion.

Budget (Standard E)

Expenses

Use the table below to identify current resources to be directed to the program and new resources needed. Ongoing expenses should be included in each year to display cumulative expenses. For guidance, contact the chair and/or dean.

EXPENSE	First Year	First Year	Second Year	Second Year	Third Year	Third Year
	Reallocation	New	Reallocation	New	Reallocation	New
Personnel	0	0	0	0	0	0
Equipment	0	0	0	0	0	0
Hardware	0	0	0	0	0	0
Software	0	0	0	0	0	0
Materials	0	0	0	0	0	0
Curriculum	0	0	0	0	0	0
Other capital	0	0	0	0	0	0
Accreditation	0	0	0	0	0	0
Other	0	0	0	0	0	0
Total	0	0	0	0	0	0

Revenue

Identify new course/program fees. Identify other dedicated external resources (grants, outside funding).

AHIMA VLab Medical Coder software. One year subscription is \$75. Students purchase subscription directly from AHIMA.org. Faculty access to AHIMA VLab is free.

Course fee of \$200 attached to HIM 190 for EHRGo access. Faculty access to EHRGo is free.

Student Aid

Identify special aid, scholarships, or other student resources. Email Financial Aid if you need assistance filling out this portion of the form.

Internal Impacts (Standard E)

Identify impacts to the following areas. If none, write "none." If you are unsure, the Director of Assessment and Curriculum can connect you to the appropriate person in the relevant unit to help faculty proposers understand potential impacts.

Admissions and Records: None

Advising: None

Bookstore: None

Campus Services: None

College Now: None

College Relations: None

Financial Aid: None

Information Technology Services: None

Library: None

Policy: None

Risk Management: None

Tutoring and Testing: None

Is current faculty staffing adequate to meet (a) the likely enrollment needs of the program and (b) the content knowledge requirements to teach the curriculum?

Yes, current faculty is adequate to meet program needs.

If no, please explain the personnel needs:

External Impacts (Standard E)

Are adequate internship, work-based learning experience and/or Cooperative Work Experience sites available? Please list current or potential sites (or write "none" if not applicable):

- Central Oregon Pediatric Associates, Bend, OR
- City of Bend Ambulance & Fire Rescue, Bend, OR
- Kaiser Permanente NW, Portland, OR
- MRA, Boston, MA
- Pacific Source Health Plans, Bend, OR
- Partners In Care, Bend, OR
- St. Charles Health Systems, Bend, OR
- The Center Orthopedic & Neurosurgical Care, Bend, OR
- Volunteers In Medicine, Bend, OR

Appendix

For reference, HECC/CCWD review program proposals against the five standards below. If the proposed program cannot show evidence of how it will align with these standards, the program will not be approved by HECC/CCWD (and should not be approved by Academic Affairs). The information collected in this form should show how the proposed program meets each of theses standards:

Standard A: Need: The community college provides clear evidence of the need for the program.

Program Elements

The program need is clearly indicated by labor market research based on current, valid, and reliable information, statistics and forecasts.

The program need is based on current and projected employment demand that is not being met by training provided by existing programs.

The program will lead to jobs demonstrating opportunities for competitive wages and wage progression for program completers.

This standard can be met by attaching the Occupational Profile Report for the career associated with the proposed program, which per HECC/CCWD, must be generated from the State of Oregon's Employment Department website, https://www.qualityinfo.org/

In some cases, an Occupational Profile Report will either not exist for a particular career (or will not exist with data pertinent to the Central Oregon region), or will generate a report that covers multiple career paths with divergent educational requirements (i.e., EMTs and Paramedics will be grouped under the same report despite differences in training and education requirements). In those cases, a Supplementary Occupation Profiles form can be attached along with the Occupational Profile form generated from Oregon's Employment Department. The Director of Assessment and Curriculum can provide the supplemental form if you think this is the case for your proposed program.

Evidence of Need:

There has been great interest from the healthcare community and residents of Central Oregon about a medical coding program. Inquiries from prospective students convey an interest in a short-term program that allows them to become medical coders as soon as possible. Healthcare employers seek certified coders to fill critical roles in their revenue cycle and routinely reach out to the Health Information Management (HIM) program director seeking HIM graduates and current students. Residents of Central Oregon inquire about a medical coding program as medical coding is a high-paying and high in-demand job. See Appendix A Occupation & Wage Information from qualityinfo.org.

There is a shortage of credentialed coders available to healthcare employers both locally and nationally. See Appendix B AHIMA Letter to Congress addressing national healthcare workforce shortage.

Growth of healthcare jobs indicates a need for additional certified coders. Oregon Industry Employment Projections, 2021-2031 increase of 17% as shown in Appendix C.

Most coding jobs require a credential or certificate for employment. In order to sit for a national credential exam, students must have certificate of completion from a coding program. The HIM faculty at COCC are American Health Information Management Association (AHIMA) credentialed professionals qualified to teach all aspects of medical coding and the revenue cycle. The COCC HIM program is uniquely positioned to deliver this coding program as the courses are currently offered in the first year of the Associate of Applied Science in Health Information Management degree. For this new program no additional courses would need to be added and no additional faculty would need to be hired.

<u>Standard B: Collaboration</u>: The community college utilizes systemic methods for meaningful and ongoing involvement of the appropriate constituencies.

Program Elements

The program has been developed through joint ventures and significant systemic working relationships with business, industry, labor communities, and/or workforce development partners, such as:

Advisory committees Apprenticeship committees/trusts

Business/industry associations or alliances

Cooperative Work Experience (CWE) and work-based learning experience sponsors/supervisors

Part-time faculty from industry

Customized training and development departments

Partners/co-applicants in college led grant activities

The program has been developed through joint ventures and significant systemic working relationships with educational partners

The program is proactive in creating a supportive environment for minority students, students with disabilities, and ELL/LEP students.

This program has been developed with the input of HIM program faculty, part-time faculty from the medical coding profession, Allied Health Department leadership, the HIM advisory committee, and Oregon and SW Washington HIM Consortium of Program Directors.

<u>Standard C: Alignment</u>: The program is aligned with appropriate education, workforce development, and economic development activities.

Alignment is the demonstrable outcome or produce of collaboration. Programs that are aligned share common outcomes and proficiencies for students and workforce providers. Students can transfer credit or get credit for proficiency. In PK 20 systems, students can move not only vertically but laterally between and among programs, building skills and credit as they go and transitioning to their next step.

Program Elements

Program is aligned with appropriate PK-20 educational programs and related activities.

Program supports workforce and economic development initiatives as identified by the local economic and workforce development boards or agencies, state appointed task forces, the Workforce Investment Board, business, and industry associations, and HECC priorities.

The program is part of a clear career ladder or career pathway with education and training options leading to the program identified and continuing training and career advancement opportunities identified.

The program and/or related occupations are clearly identified within the appropriate career learning area, career cluster, and career focus area.

Alignment:

The Medical Coding One Year Certificate of Completion program is designed as a career ladder within the AAS HIM two year degree to allow learners to enter the workforce within the first year of the program. Learners may begin working in the healthcare industry as professional medical coders while continuing the pursuit of their associates degree and obtaining their credential as a Registered Health Information Technician, which greatly broadens their health career options.

The Medical Coding program prepares students to qualify for well paying medical coding jobs, most of which have a starting wage of over \$22 per hour. See Appendix D for 29-9021 Portland-Metro Wage Information from qualityinfo.org and Appendix E for Oregon Employment Department job posting by Providence Health listing entry-level coding salaries

<u>Standard D: Design</u>: The community college program leads to student achievement of academic and technical knowledge, skills, and related proficiencies.

Design involves program admission procedures, instructional methodologies, student assessments, learning outcomes, student follow-up processes, performance indicators, program evaluation, and all other aspects of the program of study.

Program Elements

The program has the curriculum, instruction, and student evaluation systems to assure a sequential program of study that provides students with the instruction and experiences to achieve academic, technical and career related skills.

The curriculum demonstrates a cohesive instructional program that will lead to the attainment of the academic, and career and technical exit proficiencies and clearly documented program and learner outcomes needed for success in the field of study for the occupational area.

CTE academic and technical skill performance indicators are used as measurements of program effectiveness.

The program is designed or may be delivered in distinct segments that contribute to increase student completion and success.

The college and program affirmatively provide access, accommodations, flexibility and additional/supplemental services for special population and protected classes of students, including students with disabilities, ELL/LEP students, and minoritized students.

Standard E: Capacity: The community college identifies and has the resources to develop, implement, and sustain the program.

The capacity needed will be largely determined by the need and design of the proposed program. The college must have the resources to offer the proposed program without negatively impacting existing approved programs. Capacity may also reflect financial and inkind resources contributed by partners.

Program Elements

The college demonstrates the capacity to offer the program and will provide the necessary and accessible facilities and services to assure that all students can attain the skills and knowledge necessary to fulfill program objectives.

There are sufficient and accessible facilities, instructional materials, and equipment for the program.

Financial resources are adequate for the implementation and continued operation of the proposed program.

Personnel resources are adequate for the number of students in the proposed program in fulfilling the stated objectives/outcomes in accordance with bargaining unit criteria for full-time to part-time faculty ratios and accreditation standards.

Adequate internship, work-based learning experience and/or Cooperative Work Experience sites are available.

This program is created from the existing AAS in Health Information Management. The AAS program courses have been resequenced to allow for the completion of medical coding competencies within the first year of the program and prepare students to earn a national certification as a professional medical coder. There are no additional funding, curricular, or staffing requirements necessary to support this certificate program.

Appendix A



The Occupation Profiles tool is located on QualityInfo.org, a website of the Oregon Employment Department

Medical Records and Health Information Technicians (292071) Oregon (All Counties)

Median Hourly Wage	2021 Employment	Job Openings per Year	10-Year Growth
\$25.30	4,212	355	10.5%

Descriptio

Compile, process, and maintain medical records of hospital and clinic patients in a manner consistent with medical, administrative, ethical, legal, and regulatory requirements of the health care system. Process, maintain, compile, and report patient information for health requirements and standards in a manner consistent with the healthcare industry's numerical coding system. Excludes "File Clerks" (43-4071).

Wage Range 2023

Area	10th Percentile	25th Percentile	50th Percentile (median)	75th Percentile	90th Percentile	Average Hourly	Average Annual
Oregon	\$18.90	\$20.92	\$25.30	\$32.14	\$39.52	\$26.97	\$56,104
Central Oregon	\$18.84	\$19.51	\$23.49	\$29.21	\$30.69	\$24.70	\$51,395
Clackamas	\$19.99	\$22.41	\$25.73	\$32.20	\$33.82	\$27.24	\$56,649
Columbia Basin	\$17.57	\$21.90	\$28.57	\$29.38	\$30.32	\$26.17	\$54,429
Columbia Gorge	\$17.20	\$19.48	\$21.87	\$29.15	\$31.09	\$23.92	\$49,751
Douglas	\$18.40	\$18.83	\$20.75	\$25.78	\$30.96	\$22.94	\$47,723
East Cascades	\$18.84	\$19.82	\$24.55	\$30.69	\$39.77	\$26.02	\$54,121
Eastern Oregon	\$18.00	\$21.38	\$25.38	\$29.38	\$30.83	\$25.35	\$52,721
Eastern Six	\$18.00	\$20.31	\$24.35	\$29.51	\$30.83	\$24.65	\$51,280
Lane	\$18.01	\$19.83	\$26.19	\$38.21	\$41.06	\$28.35	\$58,959
Linn-Benton	\$20.21	\$25.14	\$31.58	\$31.70	\$38.93	\$29.42	\$61,186
Mid-Valley	\$18.74	\$20.07	\$24.69	\$29.28	\$33.78	\$25.47	\$52,976
Northwest Oregon	\$18.50	\$23.56	\$30.75	\$31.70	\$38.93	\$28.15	\$58,552

Area	10th Percentile	25th Percentile	50th Percentile (median)	rcentile Percentile		Average Hourly	Average Annual
Southwestern Oregon	\$18.01	\$18.90	\$20.88	\$25.78	\$31.71	\$23.03	\$47,905
Portland Tri-County	\$19.77	\$22.40	\$25.60	\$32.85	\$39.52	\$28.16	\$58,586
Portland-Metro	\$19.77	\$22.40	\$25.60	\$32.85	\$39.87	\$28.27	\$58,805
Rogue Valley	\$18.17	\$19.22	\$22.92	\$26.80	\$31.64	\$23.63	\$49,168
South Central	\$19.71	\$23.29	\$33.22	\$39.77	\$39.77	\$31.01	\$64,504
South Coast	\$17.93	\$19.19	\$21.25	\$24.94	\$34.68	\$23.14	\$48,115

^{**} Wage data is not available for Medical Records and Health Information Technicians, but is available for the related occupation of Medical Records Specialists (292072).

Area Employment Projections for Medical Records and Health Information Technicians

Area	2021 Employment	2031 Employment	Change	% Change	Annual Growth Openings	Annual Replacement Openings	Total Annual Openings
Oregon	4,212	4,656	444	10.5%	44	311	355
Central Oregon	294	328	34	11.6%	3	22	25
Columbia Basin	56	63	7	12.5%	1	4	5
Columbia Gorge	47	51	4	8.5%	0	3	3
Eastern Oregon	124	136	12	9.7%	1	9	10
Eastern Six	68	73	5	7.4%	0	5	5
Lane	409	455	46	11.2%	5	30	35
Linn-Benton	182	203	21	11.5%	2	14	16
Mid-Valley	472	524	52	11.0%	5	35	40
Northwest Oregon	166	183	17	10.2%	2	12	14
Portland Tri-County	2,088	2,285	197	9.4%	20	152	172
Rogue Valley	315	353	38	12.1%	4	24	28
Southwestern Oregon	146	165	19	13.0%	2	10	12

Replacement openings occur when workers permanently leave an occupation for reasons such as retirement.

Appendix B



March 20, 2023

The Honorable Bernard Sanders
Chair
Health, Education, Labor, and Pensions
Committee
US Senate
332 Dirksen Senate Office Building
Washington, DC 20510

The Honorable Bill Cassidy, M.D.
Ranking Member
Health, Education, Labor, and Pensions
Committee
US Senate
455 Dirksen Senate Office Building
Washington, DC 20510

RE: Response to Request for Information on Drivers of Healthcare Workforce Shortages and Solutions

Submitted via email to HealthWorkforceComments@help.senate.gov

Dear Chairman Sanders and Ranking Member Cassidy:

Thank you for the opportunity to provide feedback on the drivers of the healthcare workforce shortages and potential solutions. The pandemic exacerbated many challenges with the healthcare workforce in the US, and now is the time to fully address the strain on the healthcare system. We applied your continued leadership in this area.

AHIMA is a global nonprofit association of health information (HI) professionals. AHIMA represents professionals who work with health data for more than one billion patient visits each year. The AHIMA mission of empowering people to impact health drives our members and credentialed HI professionals to ensure that health information is accurate, complete, and available to patients and clinicians. Our leaders work at the intersection of healthcare, technology, and business, and are found in data integrity and information privacy job functions worldwide. AHIMA members also bring the expertise and knowledge around health information and data that is necessary to inform investments in our healthcare system.

We appreciate the commitment to addressing challenges associated with the workforce in our healthcare system. As the healthcare ecosystem becomes increasingly interoperable, we must ensure that the healthcare workforce is viewed holistically to include operational staff that are vital to the safety of patients, the privacy and security of their health information, and the maintenance of the revenue cycle in healthcare which supports over 3.7 billion claims per year. This includes health

information professionals. AHIMA offers the following feedback in response to the Request for Information.

The Health Information Profession

Health information (HI) professionals fill a wide range of roles within the healthcare system to ensure patient health information is complete, accurate, timely, and secure. HI professionals work in a number of areas, including:

- Privacy, Risk, and Compliance: Positions within the privacy, risk, and compliance sector ensure
 regulatory compliance for healthcare organizations and ensure patient safety, including
 overseeing compliance with the Health Insurance Portability and Accountability Act (HIPAA).
 Jobs may include Compliance Managers, Privacy Analysts and Privacy Officers, and Directors of
 Health Information Management.
- Data Quality: Patient health information must be complete, accurate, and timely to reflect the
 full scope of services and to ensure that all parties involved in the health ecosystem patients,
 providers, and payers, are able to make the best decisions with regard to the patient's health.
 Data quality jobs include Clinical Documentation Improvement (CDI) Quality Assurance Auditors,
 Coding Auditors and Educators, medical coders, Master Patient Index Specialists, and Disease
 Registry Registrars.
- Data Analytics: Data analytics in healthcare analyzes health information to predict trends, manage spread of diseases, improve clinical decision-making, and improve patient outcomes.
 Data analytics jobs include Clinical Researchers, Clinical Data Managers, and Health Data Analysts.
- Informatics: Healthcare informatics combines health data with technology to improve patient treatment and outcomes. Informatics jobs include Data Quality Analysts, Clinical Data Specialist, Health Informatics Specialists, and Clinical Data Developers.
- Revenue Cycle Management: The Revenue Cycle Management sector oversees billing, reimbursement, customer service, and medical coding. Revenue Cycle Management jobs include Directors of Revenue Cycle Management, Revenue Integrity Specialists and Analysts, Chargemaster Analysts, and Medical Billers and Coders.
- Consumer Health Information: Consumer health information jobs involve working in patient services by supporting patient-facing administrative tasks, navigating health and social services for patients, and interfacing with diverse agencies to ensure optimal patient care is provided.
 Jobs may include Patient Service Representatives, Community Health Workers, Patient Navigators, and Medical Records Clerks.

Shortages within the Health Information Profession

As with many healthcare sectors, the COVID-19 pandemic contributed to shortages already growing within the profession. One of the main drivers of the HI professional shortages is remote work tied to geography. While remote work is a benefit to many HI professionals and is essential to ensure a healthcare organization is able to retain employees, remote work has created an environment where healthcare organizations in high cost of living areas can afford to pay more, even to professionals located in rural or low cost of living areas. This leaves rural and underserved hospitals and health systems unable to compete with pay, causing worker shortages within the entities least able to afford those shortages. These shortages also extend to the HI workforce in federal, state, and local government agencies, including public health agencies.

A second driver of the HI profession's workforce shortages is a skills mismatch between some already in the workforce and available positions. As technology advances and as the complexity of state and federal regulations increases, existing training of the current workforce is not always suited to the specific needs of healthcare systems. The initial cost of education is also a barrier to many entering into the field. There is also a continual need for upskilling the profession as technology and processes become increasingly automated, requiring HI professionals to take on newer roles that involve more oversight and audit functions within their institutions.

Finally, the HI workforce is an aging workforce. Fewer are entering the workforce than will be retiring in coming years, leaving huge gaps in the health information job functions that healthcare systems require to ensure the most sensitive and vital patient health information duties are performed.

Implications of Health Information Workforce Shortages

Without the necessary job functions provided by HI professionals, the healthcare system will experience patient safety, financial, and regulatory consequences. Data quality and integrity will be compromised, potentially resulting in inaccurate documentation and reporting as well as potential errors in billing. Inaccurate reporting could also further result in poor decision-making clinically and administratively, with implications at the individual and community level. If the health system relies on poor data, it is impossible to know if programs or interventions are working, which can decrease patient safety and clinical and public health efficacy, as well as increase inefficiency and costs. Without accurate patient data, data analytics is also more challenging, which can affect reporting on disease trends and public health issues.

HI professionals are the main protectors of patient health data privacy. Shortages within the workforce could compromise privacy and security practices, leading to HIPAA violations and heighten patient distrust within health systems being able to keep their information private, confidential, and secure.

Patient safety is also compromised when there is a lack of trained HI professionals. The presence of inaccurate patient information often leads to duplicative testing and incorrect test results being tied to a patient's medical record. Shortages within the workforce may also lead to medical record requests having slower turnaround times, lengthening the time patients must wait to access clinical services.

Finally, recent regulatory requirements rely on trained HI professionals to support compliance activities. Without a fully staffed HI profession, the health system may not be able to implement some of the recent regulatory requirements, such as the 21st Century Cures Act or the Trusted Exchange Framework and Common Agreement (TEFCA), much less any forthcoming regulatory frameworks.

Solutions to the Health Information Workforce Shortages

Historically, the HI profession has traditionally been excluded from many healthcare workforce training grants and incentives, despite being integral to the healthcare ecosystem. AHIMA recommends the following to improve the shortages within the HI workforce:

Federally funded grants for education and training. Congress should look to include the health
information profession and its educational programs as potential recipients to existing grants or
in the creation of new grants within the Department of Health and Human Services. The cost of
education is a barrier to many wanting to enter the field, and the HI profession must have a

- significant increase of those entering the profession in order to handle the health information needs of the US health system. Specifically, grants should be provided through the Health Resources and Services Administration (HRSA) to support training and education for health information professionals in rural and underserved areas.
- Federally funded grants for rapid upskilling programs for HI professionals. As technology progresses and the privacy and accuracy of patient health information becomes more complex, the health ecosystem needs to ensure that the HI workforce is in place to handle these complex patient health information transactions. The creation of federally funded rapid upskilling programs for the current HI workforce would help ensure that the workforce is appropriately trained as they advance throughout their careers.
- Federal incentives to work in rural, underserved, and critical access hospitals and health systems. Rural, underserved, and critical access hospitals are often unable to pay and retain HI professionals compared to hospitals and health systems in high cost of living areas, and remote work has exacerbated that issue. The creation of incentives specific to HI professionals to work in these healthcare settings would work to alleviate shortages and ensure the equity of services rendered to those in rural and underserved areas.

AHIMA thanks Chairman Sanders and Ranking Member Cassidy for their leadership in strengthening our healthcare workforce and for the opportunity to provide feedback. We look forward to working with you to ensure a healthcare system that is prepared for the workforce needs of the future. Should you or your staff have any additional questions or comments, please contact Kate McFadyen, Director, Government Affairs, at kate.mcfadyen@ahima.org or (202) 480-6058.

Sincerely,

Lauren Riplinger

Chief Public Policy & Impact Officer

MISSION: Empowering people to impact health M 1 VISION: A world where trusted information transforms health and healthcare by connecting people, systems, and ideas

¹ Available at: https://www.caqh.org/sites/default/files/2022-caqh-index-report%20FINAL%20SPREAD%20VERSION.pdf.

Appendix C

Industry Employment Projections, 2021-2031 Crook, Deschutes, and Jefferson Counties									
	2021	2031	Change	% Change					
Total employment	108,440	125,240	16,800	15%					
Total payroll employment	101,790	118,100	16,310	16%					
Total private	88,510	104,200	15,690	18%					
Natural resources and mining	1,600	1,750	150	9%					
Mining and logging	310	320	10	3%					
Construction	8,500	10,190	1,690	20%					
Manufacturing	7,620	8,740	1,120	15%					
Durable goods	5,080	5,800	720	14%					
Wood product manufacturing	1,870	2,030	160	9%					
Nondurable goods	2,540	2,940	400	16%					
Trade, transportation, and utilities	18,370	20,000	1,630	9%					
Wholesale trade	2,770	3,050	280	10%					
Retail trade	13,020	14,020	1,000	8%					
Transportation, warehousing, and utilities	2,580	2,940	360	14%					
Information	2,080	2,390	310	15%					
Financial activities	5,860	6,240	380	6%					
Professional and business services	10,950	13,100	2,150	20%					
Private educational and health services	16,430	19,180	2,750	17%					
Health care and social assistance	15,240	17,800	2,560	17%					
Health care	12,470	14,600	2,130	17%					
Leisure and hospitality	13,430	18,300	4,870	36%					

Contact: Sarah Cunningham, Projections Economist, Sarah.E.Cunningham@employ.oregon.gov, (503) 871-0046 Oregon Employment Department, Workforce and Economic Research Division

11,350

3,670

13,280

1,380

1,380

10,520

4,440

6,650

15,260

4,310

1,400

1,450

4,520

7,140

11,050

13,900

3,910

640

620

20

70

530

80

490

34%

17%

5%

1%

5%

5%

2%

7%

Published: February 9, 2023

Other services

Federal government

Local education

State government

Local government

Self-employment

Government

Accommodation and food services

Appendix D

Oregon En		Information for Portland-Metro (Washington and Multnomah Counties) ent, Workforce and Economic Research Division								
				10th	25th	50th Percentile	75th	90th	Mean	2022 Annual Mean
Row 326	29-1299	de Occupation Title Healthcare Diagnosing or Treating Practitioners, All Other	2021 Employment*	Percentile \$23.69	Percentile \$31.26	(Median) \$38.88	Percentile \$49.16	Percentile \$80.02	(Average) \$44.25	(Average)** \$92,026
327	29-2010	Clinical Laboratory Technologists and Technicians	1,610	\$19.99	\$24.01	\$37.21	\$40.35	\$49.95	534.59	\$71,942
328	29-2031	Cardiovascular Technologists and Technicians	331	\$23.49	\$26.01	\$47.25	\$50.42	\$59.67	\$42.35	\$88,090
329	29-2032	Diagnostic Medical Sonographers	352	\$38.88	\$47.43	\$50.59	\$51.83	564.43	\$49.44	\$102,827
330	29-2033	Nuclear Medicine Technologists	46	\$38.88	\$39.75	\$49.51	\$50.63	\$50.63	\$47.75	\$99,309
331	29-2034	Radiologic Technologists and Technicians	825	\$30.99	\$33.17	\$39.52	\$49.30	\$50.42	\$40.98	\$85,243
332	29-2035	Magnetic Resonance Imaging Technologists	161	\$37.54	\$41.22	\$47.50	\$50.63	\$52.11	\$46.39	\$96,486
333	29-2036	Medical Dosimetrists	(3)	\$64.10	\$64.10	\$65.53	\$83.84	\$83.84	\$72.26	\$150,296
334	29-2042	Emergency Medical Technicians	356	\$15.04	\$18.11	\$18.52	\$23.32	\$23.48	\$20.55	\$42,753
335	29-2043	Paramedics	236	\$23.38	\$25.15	\$30.51	\$36.98	\$38.68	\$30.93	\$64,338
336	29-2051	Dietetic Technicians	48	\$19.54	\$23.70	\$23.70	\$24.11	\$29.58	\$23.67	\$49,232
337	29-2052	Pharmacy Technicians	1,730	\$18.41	\$18.99	\$23.81	\$29.58	\$29.87	\$23.93	\$49,786
338	29-2053	Psychiatric Technicians	129	\$14.50	\$18.22	\$18.22	\$18.22	\$18.89	\$18.33	\$38,113
339 340	29-2055	Surgical Technologists	551 411	\$24.09	\$25.94	\$30.72 \$23.14	\$37.82	\$39.08	\$31.69 \$22.46	\$65,917
341	29-2056	Veterinary Technologists and Technicians		\$15.76	\$18.99 \$22.91		\$24.84	\$30.04		\$46,711
342	29-2057 29-2061	Ophthalmic Medical Technicians Licensed Practical and Licensed Vocational Nurses	279 1,272	\$19.88 \$24.36	\$22.91	\$25.07 \$30.72	\$30.77 \$32.06	\$31.80 \$37.82	\$26.26 \$30.82	\$54,619 \$64,104
343	29-2061	Medical Records Specialists	1,2/2	\$24.36 \$18.76	\$29.62	\$30.72	\$32.06	539.09	\$30.02	\$57,350
344	29-2072	Opticians, Dispensing	341	\$16.01	\$18.78	\$23.14	\$29.13	\$39.09	\$23.47	\$48,799
345	29-2091	Orthotists and Prosthetists	53	\$25.52	\$31.01	\$38.87	\$52.85	\$66.07	543.28	\$90,035
346	29-2092	Hearing Aid Specialists	65	523.49	\$29.64	\$30.72	\$33.48	\$42.20	532.48	\$67,551
347	29-2099	Health Technologists and Technicians, All Other	720	\$18.93	\$23.26	\$25.71	\$36.98	\$39.52	\$29.53	\$61,417
348	29-9021	Health Information Technologists and Medical Registrars	412	\$23.36	\$23.36	\$30.77	\$40.24	\$49.48	\$33.92	\$70,559
349	29-9091	Athletic Trainers	92	\$48,905	\$50,409	\$61,801	\$65,800	\$81,536	(4)	\$63,332
350	29-9092	Genetic Counseions	24	\$39.02	\$47.50	\$49.84	\$49.84	\$50.63	\$47.48	\$98,760
351	29-9093	Surgical Assistants	62	\$23.60	\$23.85	\$24.09	\$30.41	\$41.72	\$29.61	\$61,577
352	29-9099	Healthcare Practitioners and Technical Workers, All Other	195	\$16.59	\$19.24	\$28.43	\$39.60	\$50.30	\$32.03	\$66,619
353	31-0000	Healthcare Support Occupations	25,491	\$15.27	\$15.71	\$19.34	\$24.43	\$30.68	\$20.87	\$43,406
354	31-1120	Home Health and Personal Care Aldes	9,439	\$15.11	\$15.35	\$15.67	\$18.49	\$19.16	\$16.93	\$35,216
355	31-1131	Nursing Assistants	4,502	\$16.21	\$18.85	\$19.50	\$24.36	\$24.55	\$20.93	\$43,520
356	31-1132	Orderlies	(3)	\$15.35	\$19.16	\$19.35	\$19.50	\$24.36	\$19.90	\$41,401
357	31-1133	Psychiatric Aides	(3)	\$16.89	\$24.36	\$24.36	\$24.49	\$24.49	\$23.79	\$49,497
358	31-2011	Occupational Therapy Assistants	108	\$26.91	\$31.54	\$31.58	\$32.37	\$41.18	\$33.18	\$69,016
359	31-2021	Physical Therapist Assistants	319	\$24.21	\$25.27	\$31.54	\$34.39	\$41.18	\$31.18	\$64,851
360	31-2022	Physical Therapist Aides	222	\$15.15	\$15.24	\$15.36	\$18.49	\$19.35	\$16.88	\$35,098
361	31-9011	Massage Therapists	588	\$15.79	\$25.12	\$34.84	\$39.69	\$41.97	\$33.40	\$69,463
362 363	31-9091 31-9092	Dental Assistants Medical Assistants	2,049 4.138	\$24.14 \$19.35	\$24.62 \$20.28	\$25.16 \$24.43	\$30.78 \$24.91	\$31.00 \$30.83	\$26.75 \$23.81	\$55,639 \$49,514
364	31-9093	Medical Equipment Preparers	4,136	\$19.55	\$19.62	\$24.45	\$30.80	\$31.63	\$25.01	\$52,279
365	31-9094	Medical Transcriptionists	578	\$14.92	\$14.92	\$15,49	\$19.71	\$24.95	\$18.56	\$38,593
366	31-9095	Pharmacy Aldes	108	\$14.92	\$15.18	\$15.58	\$23.75	524.24	518.77	\$39,059
367	31-9096	Veterinary Assistants and Laboratory Animal Caretakers	983	\$15.16	\$15.60	\$18.61	\$19.90	523.27	\$18.31	\$38,097
368	31-9097	Phiebotomists	805	\$19.13	\$19.38	\$19.68	\$24.85	\$24.91	522.00	\$45,758
369	31-9099	Healthcare Support Workers, All Other	942	\$15.70	\$18.75	\$23.73	\$25.40	\$31.74	\$23.83	\$49,569
370	33-0000	Protective Service Occupations	11,716	\$15.79	\$16.21	\$22.50	\$40.89	\$51.43	\$29.26	\$60,858
371	33-1011	First-Line Supervisors of Correctional Officers	141	\$46.64	\$51.86	\$54.09	\$65.85	\$87.69	\$58.44	\$121,554
372	33-1012	First-Line Supervisors of Police and Detectives	368	\$52.40	\$54.11	\$66.62	\$66.67	\$70.06	\$63.17	\$131,395
373	33-1021	First-Line Supervisors of Firefighting and Prevention Workers	114	\$51.86	\$54.12	\$65.85	\$70.52	\$81.89	\$63.26	\$131,581
374	33-1091	First-Line Supervisors of Security Workers	195	\$19.64	\$20.17	\$26.38	\$33.04	\$42.02	\$29.50	\$61,353
375	33-1099	First-Line Supervisors of Protective Service Workers, All Other	144	\$20.76	\$24.76	\$28.51	\$33.04	\$39.04	\$28.82	\$59,938
376	33-2011	Firefighters	797	\$31.69	\$39.69	\$42.99	\$54.70	\$54.70	\$45.21	\$94,042
377	33-2021	Fire Inspectors and Investigators	40	\$42.49	\$51.43	\$55.20	\$66.07	\$68.82	\$57.43	\$119,447
378	33-3011	Ballifs	43	\$25.65	\$32.56	\$32.70	\$32.70	\$32.70	\$31.91	\$66,371
379	33-3012	Correctional Officers and Jallers	(3)	\$31.62	\$33.08	\$40.89	\$42.03	\$42.03	\$38.88	\$80,874
380	33-3021	Detectives and Criminal Investigators	240	\$26.36	\$33.57	\$51.43	\$62.99	\$77.69	\$50.68	\$105,410
381	33-3041	Parking Enforcement Workers	43	\$16.11	\$24.57	\$25.05	\$30.16	\$31.30	\$25.82	\$53,699
382 383	33-3051 33-9011	Police and Sheriff's Patrol Officers Animal Control Workers	1,444	\$33.54 \$25.65	\$40.66 \$25.65	\$41.45 \$31.30	\$42.58 \$32.27	\$48.35 \$32.70	\$41.94 \$29.73	\$87,235 \$61,844
384	33-9011		24 142	\$25.65	\$25.65	\$31.30 \$39.42	\$52.27	\$64.20	\$29.73 \$42.26	
385	33-9021	Private Detectives and Investigators Security Guards	4,737	\$20.35	\$15.81	\$15.82	\$18.82	524.43	\$42.26	\$87,892 \$37,843
386	33-9091	Crossing Guards and Flaggers	4,737 719	\$16.36	\$19.58	\$20.07	\$21.99	\$33.05	\$16.20	\$45,008
387	33-9092	Lifequards, Ski Patrol, and Other Recreational Protective Service Workers	185	\$14.92	\$14.92	\$15.81	\$16.10	\$18.53	\$15.99	\$33,263
	33-9093	Transportation Security Screeners	382	\$19.78	\$21.63	\$22.50	\$24.36	\$26.18	522.97	\$47,779
388							+=			A-1,113
388 389	33-9094	School Bus Monitors	122	\$15.28	\$16.10	\$20.05	\$20.51	\$26.09	\$19.87	\$41,327

Appendix E



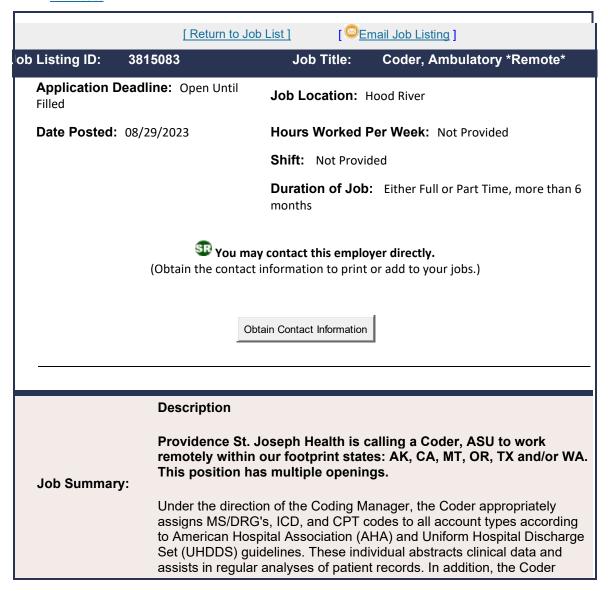
Select Language ▼

Job Seekers/Browse Oregon Jobs/Job Display

Job Display

<u>Search Home</u> | <u>Advanced</u> | <u>Search Tips</u> | <u>My Jobs</u> :: <u>Disclaimer</u>





provides coding insight and answers coding related questions for other inquiring physicians and PSJH employees.

Providence caregivers are not simply valued - they're invaluable. Join our team at Revenue Cycle Business Services and thrive in our culture of patient-focused, whole-person care built on understanding, commitment, and mutual respect. Your voice matters here, because we know that to inspire and retain the best people, we must empower them.

Required Qualifications:

- Associate's Degree Health Information Management
- Completion of coding classes in AHIMA-certified coding program.
- Upon hire: National Certification from American Academy of Professional Coders Or
- Upon hire: National Certified Coding Associate American Health Information Management Association Or
- Upon hire: National Certified Coding Specialist American Health Information Management Association Or
- Upon hire: National Certified Coding Specialist Physician -American Health Information Management Association Or
- Upon hire: National Certified Documentation Improvement Practitioner - American Health Information Management Association Or
- Upon hire: National Certified Health Data Analyst American Health Information Management Association Or
- Upon hire: National Registered Health Information Administrator -American Health Information Management Association Or
- Upon hire: National Registered Health Information Technician -American Health Information Management Association
- 4 years CPT experience and/or 1-4 years ICD-10-CM/PCS acute care hospital coding experience.
- Experience in other clinical or healthcare disciplines.

Preferred Qualifications:

• Bachelor's Degree Health Information Management.

Salary Range:

NorCal (Napa, Sonoma)

Min: \$30.10, Max: \$47.90

Southern California, NorCal (Humboldt) Alaska (Kodiak, Seward, Valdez)

Min: \$26.83, Max: \$42.69

WA Puget Sound Oregon (Portland) Alaska (Anchorage)

Min: \$25.74, Max: \$40.96

Oregon (Hood River, Medford, Seaside)

Min: \$23.99 Max: \$38.18

Eastern Washington (Richland, Spokane, Walla Walla)

Min: \$22.90 Max: \$36.45

Montana

Min:\$20.72, Max: \$32.97

Texas

Min:\$19.63, Max: \$31.24

Why Join Providence?

Our best-in-class benefits are uniquely designed to support you and your family in staying well, growing professionally, and achieving financial security. We take care of you, so you can focus on delivering our Mission of caring for everyone, especially the most vulnerable in our communities.

About Providence

At Providence, our strength lies in Our Promise of "Know me, care for me, ease my way." Working at our family of organizations means that regardless of your role, we'll walk alongside you in your career, supporting you so you can support others. We provide best-in-class benefits and we foster an inclusive workplace where diversity is valued, and everyone is essential, heard and respected. Together, our 120,000 caregivers (all employees) serve in over 50 hospitals, over 1,000 clinics and a full range of health and social services across Alaska...

Job Classification: Medical Records and Health Information Technicians

Access our <u>statewide</u> or <u>regional</u> occupation report for more information about wages, employment outlooks, skills, training programs, related occupations, and more.

Compensation

Salary: Not Provided

Job Requirements

Experience Required: See Job Summary

Education Required: None Minimum Age: N/A

Gender: N/A

[Return to Job List]



Please remember, to apply for these jobs you must be a U.S. Citizen, a Legal Permanent Resident, or otherwise authorized to work in the United States.



The Occupation Profiles tool is located on QualityInfo.org, a website of the Oregon Employment Department

Medical Records Specialists (292072) Oregon (All Counties)

Median Hourly Wage

2022 Employment

Job Openings per Year

10-Year Growth

\$25.30

2,436

207

14.5%

Description

Compile, process, and maintain medical records of hospital and clinic patients in a manner consistent with medical, administrative, ethical, legal, and regulatory requirements of the healthcare system. Classify medical and healthcare concepts, including diagnosis, procedures, medical services, and equipment, into the healthcare industry's numerical coding system. Includes medical coders. Excludes Health Information Technologists and Medical Registrars (29-9021) and File Clerks (43-4071).

Job Openings Listed with the Oregon Employment Department for Medical Records Specialists

There are 96 current job listings for this occupation.

Job Title	Date Posted	Location	Wage Offered
Hedis Review Nurse	01/11/2024	Remote	
Clinical Pharmacy Technician I	01/11/2024	Salem	
Claims Case Manager II, Supplemental Health	01/11/2024	Salem	
Health Related Services Assistant 24009	01/11/2024	Portland	DOE
Health Technician (Telehealth Clinical)	01/10/2024	La Grande	
Utilization Management Coordinator	01/10/2024	Salem	
Health Technician (Telehealth Clinical)	01/09/2024	La Grande	
Anesthesia Coder / Coding Specialist 3	01/09/2024	Portland	
Coder - Outpatient	01/09/2024	Salem	
Medical Coding Auditor	01/08/2024	Portland	DOE
Medical Record Review Auditor -Casual	01/08/2024	Portland	DOE
Medical Record Review Auditor - Casual	01/08/2024	Bend	DOE
Medical Record Review Auditor - Casual	01/08/2024	Springfield	DOE
Medical Coding Auditor	01/08/2024	Salem	DOE
Medical Coding Auditor	01/08/2024	Springfield	DOE
Medical Coding Auditor	01/08/2024	Bend	DOE
Clinical Pharmacy Technician I	01/06/2024	Salem	
Pharmacy Audit Analyst - Midwest to West Coast - Remote	01/05/2024	Portland	

Job Title	Date Posted	Location	Wage Offered
Trauma Registrar	01/05/2024	Portland	
Cancer Registrar - Medical Surgical Administration	01/04/2024	Springfield	

Job Openings from Other Websites

for Medical Records Specialists

The following job openings have been automatically extracted from various sites across the Web. These links are provided as supplemental resources. However, the Employment Department cannot validate these openings nor endorse any of these external sites. Some of these jobs may no longer be open. In some cases, a single opening may be posted on multiple sites.

There are 143 current job listings for this occupation.

Traffic Signal Technicians01/09/2024PortlandDks AssociatesMedical Coders01/09/2024PortlandBroadway Medical ClinicClinical Informatics Specialists01/09/2024PortlandProvidenceHealthcare Data Analysts01/09/2024SalemNorthwest Human ServicesMedical Records Specialists01/09/2024EugeneWomen's CareAppeals Analysts01/09/2024Myrtle PointZachary PiperMedical Records Clerks01/09/2024BeavertonAscent HealthcareMedical Billing Clerks01/07/2024EugeneBenson Health ClinicHealth Information Management Technicians01/07/2024SalemBanner HealthInsurance Follow Up Representatives01/06/2024PortlandOptumMedical Billing Clerks01/06/2024PortlandSouth Mountain Healthcare And Rehabilitation CenterContinuous Improvement Technicians01/06/2024HillsboroWell Life MedicineMedical Billers01/05/2024Myrtle PointOhio State UniversityPatient Account Representatives01/05/2024Myrtle PointTherapeutic AssociatesHealth Information Management Specialists01/05/2024McminnvillePhysicians Medical Center, PcMedical Coders01/04/2024PortlandNorthwest Primary Care GroupMedical Providers01/04/2024PortlandProvidenceMedical Providers01/04/2024PortlandUnitedHealth GroupMedical Billing Specialists01/03/2024PortlandDoug Fir Billing <th>Job Title</th> <th>Date Posted</th> <th>Location</th> <th>Employer</th>	Job Title	Date Posted	Location	Employer
Clinical Informatics Specialists 01/09/2024 Portland Providence Healthcare Data Analysts 01/09/2024 Salem Northwest Human Services Medical Records Specialists 01/09/2024 Eugene Women's Care Appeals Analysts 01/09/2024 Beaverton Ascent Healthcare Medical Records Clerks 01/09/2024 Eugene Benson Health Clinic Health Information Management Technicians 01/07/2024 Eugene Benson Health Clinic Health Information Management Technicians 01/07/2024 Salem Banner Health Insurance Follow Up Representatives 01/06/2024 Portland Optum Medical Billing Clerks 01/06/2024 Portland South Mountain Healthcare And Rehabilitation Center Continuous Improvement Technicians 01/05/2024 Eugene States Industries Medical Billers 01/05/2024 Hillsboro Well Life Medicine Medical Records Coders 01/05/2024 Myrtle Point Ohio State University Patient Account Representatives 01/05/2024 Portland Therapeutic Associates Health Information Management Specialists 01/04/2024 Portland Northwest Primary Care Group Medical Coders 01/04/2024 Portland Northwest Primary Care Group Medical Providers 01/04/2024 Portland UnitedHealth Group	Traffic Signal Technicians	01/09/2024	Portland	Dks Associates
Healthcare Data Analysts01/09/2024SalemNorthwest Human ServicesMedical Records Specialists01/09/2024EugeneWomen's CareAppeals Analysts01/09/2024Myrtle PointZachary PiperMedical Records Clerks01/09/2024BeavertonAscent HealthcareMedical Billing Clerks01/07/2024EugeneBenson Health ClinicHealth Information Management Technicians01/07/2024SalemBanner HealthInsurance Follow Up Representatives01/06/2024PortlandOptumMedical Billing Clerks01/06/2024PortlandSouth Mountain Healthcare And Rehabilitation CenterContinuous Improvement Technicians01/06/2024EugeneStates IndustriesMedical Billers01/05/2024HillsboroWell Life MedicineMedical Records Coders01/05/2024Myrtle PointOhio State UniversityPatient Account Representatives01/05/2024PortlandTherapeutic AssociatesHealth Information Management Specialists01/05/2024McminnvillePhysicians Medical Center, PcMedical Coders01/04/2024PortlandNorthwest Primary Care GroupMedical Providers01/04/2024PortlandProvidenceInsurance Follow Up Representatives01/03/2024PortlandUnitedHealth Group	Medical Coders	01/09/2024	Portland	Broadway Medical Clinic
Medical Records Specialists01/09/2024EugeneWomen's CareAppeals Analysts01/09/2024Myrtle PointZachary PiperMedical Records Clerks01/09/2024BeavertonAscent HealthcareMedical Billing Clerks01/07/2024EugeneBenson Health ClinicHealth Information Management Technicians01/07/2024SalemBanner HealthInsurance Follow Up Representatives01/06/2024PortlandOptumMedical Billing Clerks01/06/2024PortlandSouth Mountain Healthcare And Rehabilitation CenterContinuous Improvement Technicians01/06/2024EugeneStates IndustriesMedical Billers01/05/2024HillsboroWell Life MedicineMedical Records Coders01/05/2024Myrtle PointOhio State UniversityPatient Account Representatives01/05/2024PortlandTherapeutic AssociatesHealth Information Management Specialists01/05/2024McminnvillePhysicians Medical Center, PcMedical Coders01/04/2024PortlandNorthwest Primary Care GroupMedical Providers01/04/2024PortlandProvidenceInsurance Follow Up Representatives01/03/2024PortlandUnitedHealth Group	Clinical Informatics Specialists	01/09/2024	Portland	Providence
Appeals Analysts O1/09/2024 Myrtle Point Zachary Piper Medical Records Clerks O1/09/2024 Beaverton Ascent Health Clinic Medical Billing Clerks O1/07/2024 Eugene Benson Health Clinic Health Information Management Technicians O1/07/2024 Portland Optum Medical Billing Clerks O1/06/2024 Portland Optum Medical Billing Clerks O1/06/2024 Portland South Mountain Healthcare And Rehabilitation Center Continuous Improvement Technicians O1/06/2024 Eugene States Industries Medical Billers Medical Records Coders O1/05/2024 Hillsboro Well Life Medicine Medical Records Coders O1/05/2024 Portland Therapeutic Associates Health Information Management Specialists O1/05/2024 Myrtle Point Ohio State University Patient Account Representatives O1/05/2024 Portland Therapeutic Associates Health Information Management Specialists O1/04/2024 Portland Northwest Primary Care Group Medical Providers Medical Providers O1/04/2024 Portland Providence O1/04/2024 Portland UnitedHealth Group	Healthcare Data Analysts	01/09/2024	Salem	Northwest Human Services
Medical Records Clerks01/09/2024BeavertonAscent HealthcareMedical Billing Clerks01/07/2024EugeneBenson Health ClinicHealth Information Management Technicians01/07/2024SalemBanner HealthInsurance Follow Up Representatives01/06/2024PortlandOptumMedical Billing Clerks01/06/2024PortlandSouth Mountain Healthcare And Rehabilitation CenterContinuous Improvement Technicians01/06/2024EugeneStates IndustriesMedical Billers01/05/2024HillsboroWell Life MedicineMedical Records Coders01/05/2024Myrtle PointOhio State UniversityPatient Account Representatives01/05/2024PortlandTherapeutic AssociatesHealth Information Management Specialists01/05/2024McminnvillePhysicians Medical Center, PcMedical Coders01/04/2024PortlandNorthwest Primary Care GroupMedical Providers01/04/2024PortlandProvidenceInsurance Follow Up Representatives01/03/2024PortlandUnitedHealth Group	Medical Records Specialists	01/09/2024	Eugene	Women's Care
Medical Billing Clerks01/07/2024EugeneBenson Health ClinicHealth Information Management Technicians01/07/2024SalemBanner HealthInsurance Follow Up Representatives01/06/2024PortlandOptumMedical Billing Clerks01/06/2024PortlandSouth Mountain Healthcare And Rehabilitation CenterContinuous Improvement Technicians01/06/2024EugeneStates IndustriesMedical Billers01/05/2024HillsboroWell Life MedicineMedical Records Coders01/05/2024Myrtle PointOhio State UniversityPatient Account Representatives01/05/2024PortlandTherapeutic AssociatesHealth Information Management Specialists01/05/2024McminnvillePhysicians Medical Center, PcMedical Coders01/04/2024PortlandNorthwest Primary Care GroupMedical Providers01/04/2024PortlandProvidenceInsurance Follow Up Representatives01/03/2024PortlandUnitedHealth Group	Appeals Analysts	01/09/2024	Myrtle Point	Zachary Piper
Health Information Management Technicians 01/07/2024 Salem Banner Health Insurance Follow Up Representatives 01/06/2024 Portland Optum Medical Billing Clerks 01/06/2024 Portland South Mountain Healthcare And Rehabilitation Center Continuous Improvement Technicians 01/06/2024 Eugene States Industries Medical Billers 01/05/2024 Hillsboro Well Life Medicine Medical Records Coders 01/05/2024 Myrtle Point Ohio State University Patient Account Representatives 01/05/2024 Portland Therapeutic Associates Health Information Management Specialists 01/05/2024 Mcminnville Physicians Medical Center, Pc Medical Coders 01/04/2024 Portland Northwest Primary Care Group Medical Providers 01/04/2024 Portland Providence Insurance Follow Up Representatives 01/03/2024 Portland UnitedHealth Group	Medical Records Clerks	01/09/2024	Beaverton	Ascent Healthcare
Insurance Follow Up Representatives O1/06/2024 Portland Optum Medical Billing Clerks O1/06/2024 Portland South Mountain Healthcare And Rehabilitation Center Continuous Improvement Technicians O1/06/2024 Eugene States Industries Medical Billers O1/05/2024 Hillsboro Well Life Medicine Medical Records Coders O1/05/2024 Myrtle Point Ohio State University Patient Account Representatives O1/05/2024 Portland Therapeutic Associates Health Information Management Specialists O1/05/2024 Mcminnville Physicians Medical Center, Pc Medical Coders O1/04/2024 Portland Northwest Primary Care Group Medical Providers O1/04/2024 Portland Providence Insurance Follow Up Representatives O1/03/2024 Portland UnitedHealth Group	Medical Billing Clerks	01/07/2024	Eugene	Benson Health Clinic
Medical Billing Clerks01/06/2024PortlandSouth Mountain Healthcare And Rehabilitation CenterContinuous Improvement Technicians01/06/2024EugeneStates IndustriesMedical Billers01/05/2024HillsboroWell Life MedicineMedical Records Coders01/05/2024Myrtle PointOhio State UniversityPatient Account Representatives01/05/2024PortlandTherapeutic AssociatesHealth Information Management Specialists01/05/2024McminnvillePhysicians Medical Center, PcMedical Coders01/04/2024PortlandNorthwest Primary Care GroupMedical Providers01/04/2024PortlandProvidenceInsurance Follow Up Representatives01/03/2024PortlandUnitedHealth Group	Health Information Management Technicians	01/07/2024	Salem	Banner Health
Continuous Improvement Technicians 01/06/2024 Eugene States Industries Medical Billers 01/05/2024 Hillsboro Well Life Medicine Medical Records Coders 01/05/2024 Myrtle Point Ohio State University Patient Account Representatives 01/05/2024 Portland Therapeutic Associates Health Information Management Specialists 01/05/2024 Mcminnville Physicians Medical Center, Pc Medical Coders 01/04/2024 Portland Northwest Primary Care Group Medical Providers 01/04/2024 Portland Providence Insurance Follow Up Representatives 01/03/2024 Portland UnitedHealth Group	Insurance Follow Up Representatives	01/06/2024	Portland	Optum
Medical Billers01/05/2024HillsboroWell Life MedicineMedical Records Coders01/05/2024Myrtle PointOhio State UniversityPatient Account Representatives01/05/2024PortlandTherapeutic AssociatesHealth Information Management Specialists01/05/2024McminnvillePhysicians Medical Center, PcMedical Coders01/04/2024PortlandNorthwest Primary Care GroupMedical Providers01/04/2024PortlandProvidenceInsurance Follow Up Representatives01/03/2024PortlandUnitedHealth Group	Medical Billing Clerks	01/06/2024	Portland	South Mountain Healthcare And Rehabilitation Center
Medical Records Coders 01/05/2024 Myrtle Point Ohio State University Patient Account Representatives 01/05/2024 Portland Therapeutic Associates Health Information Management Specialists 01/05/2024 Mcminnville Physicians Medical Center, Pc Medical Coders 01/04/2024 Portland Northwest Primary Care Group Medical Providers 01/04/2024 Portland Providence Insurance Follow Up Representatives 01/03/2024 Portland UnitedHealth Group	Continuous Improvement Technicians	01/06/2024	Eugene	States Industries
Patient Account Representatives 01/05/2024 Portland Therapeutic Associates Health Information Management Specialists 01/05/2024 Mcminnville Physicians Medical Center, Pc Medical Coders 01/04/2024 Portland Northwest Primary Care Group Medical Providers 01/04/2024 Portland Providence Insurance Follow Up Representatives 01/03/2024 Portland UnitedHealth Group	Medical Billers	01/05/2024	Hillsboro	Well Life Medicine
Health Information Management Specialists 01/05/2024 Mcminnville Physicians Medical Center, Pc Medical Coders 01/04/2024 Portland Northwest Primary Care Group Medical Providers 01/04/2024 Portland Providence Insurance Follow Up Representatives 01/03/2024 Portland UnitedHealth Group	Medical Records Coders	01/05/2024	Myrtle Point	Ohio State University
Medical Coders 01/04/2024 Portland Northwest Primary Care Group Medical Providers 01/04/2024 Portland Providence Insurance Follow Up Representatives 01/03/2024 Portland UnitedHealth Group	Patient Account Representatives	01/05/2024	Portland	Therapeutic Associates
Medical Providers01/04/2024PortlandProvidenceInsurance Follow Up Representatives01/03/2024PortlandUnitedHealth Group	Health Information Management Specialists	01/05/2024	Mcminnville	Physicians Medical Center, Pc
Insurance Follow Up Representatives 01/03/2024 Portland UnitedHealth Group	Medical Coders	01/04/2024	Portland	Northwest Primary Care Group
	Medical Providers	01/04/2024	Portland	Providence
Medical Billing Specialists 01/03/2024 Portland Doug Fir Billing	Insurance Follow Up Representatives	01/03/2024	Portland	UnitedHealth Group
	Medical Billing Specialists	01/03/2024	Portland	Doug Fir Billing

State of Oregon Licenses & Certifications

for Medical Records Specialists

No statewide license is required for this occupation.

Wage Range 2023 for Medical Records Specialists

Area	10th Percentile	25th Percentile	50th Percentile (median)	75th Percentile	90th Percentile	Average Hourly	Average Annual
Oregon	\$18.90	\$20.92	\$25.30	\$32.14	\$39.52	\$26.97	\$56,104
Central Oregon	\$18.84	\$19.51	\$23.49	\$29.21	\$30.69	\$24.70	\$51,395
Clackamas	\$19.99	\$22.41	\$25.73	\$32.20	\$33.82	\$27.24	\$56,649
Columbia Basin	\$17.57	\$21.90	\$28.57	\$29.38	\$30.32	\$26.17	\$54,429
Columbia Gorge	\$17.20	\$19.48	\$21.87	\$29.15	\$31.09	\$23.92	\$49,751
Douglas	\$18.40	\$18.83	\$20.75	\$25.78	\$30.96	\$22.94	\$47,723
East Cascades	\$18.84	\$19.82	\$24.55	\$30.69	\$39.77	\$26.02	\$54,121
Eastern Oregon	\$18.00	\$21.38	\$25.38	\$29.38	\$30.83	\$25.35	\$52,721
Eastern Six	\$18.00	\$20.31	\$24.35	\$29.51	\$30.83	\$24.65	\$51,280
Lane	\$18.01	\$19.83	\$26.19	\$38.21	\$41.06	\$28.35	\$58,959
Linn-Benton	\$20.21	\$25.14	\$31.58	\$31.70	\$38.93	\$29.42	\$61,186
Mid-Valley	\$18.74	\$20.07	\$24.69	\$29.28	\$33.78	\$25.47	\$52,976
Northwest Oregon	\$18.50	\$23.56	\$30.75	\$31.70	\$38.93	\$28.15	\$58,552
Portland Tri-County	\$19.77	\$22.40	\$25.60	\$32.85	\$39.52	\$28.16	\$58,586
Portland-Metro	\$19.77	\$22.40	\$25.60	\$32.85	\$39.87	\$28.27	\$58,805
Rogue Valley	\$18.17	\$19.22	\$22.92	\$26.80	\$31.64	\$23.63	\$49,168
South Central	\$19.71	\$23.29	\$33.22	\$39.77	\$39.77	\$31.01	\$64,504
South Coast	\$17.93	\$19.19	\$21.25	\$24.94	\$34.68	\$23.14	\$48,115
Southwestern Oregon	\$18.01	\$18.90	\$20.88	\$25.78	\$31.71	\$23.03	\$47,905

Employment Outlook

for Medical Records Specialists

Statewide Employment Analysis Employment in this occupation in 2022 was somewhat larger than most occupations across the state. The total number of job openings is projected to be similar to job openings for most occupations in Oregon through 2032. This occupation is expected to grow at a somewhat faster rate than the statewide average growth rate for all occupations through 2032.

Reasonable employment opportunities exist.

Area Employment Projections for Medical Records Specialists

Area	2022 Employment	2032 Employment	Change	% Change	Annual Growth Openings	Annual Replacement Openings	Total Annual Openings
Oregon	2,436	2,790	354	14.5%	35	172	207
Central Oregon	141	159	18	12.8%	2	10	12
Columbia Basin	30	34	4	13.3%	0	2	2

Area	2022 Employment	2032 Employment	Change	% Change	Annual Growth Openings	Annual Replacement Openings	Total Annual Openings
Columbia Gorge	22	24	2	9.1%	0	2	2
Eastern Oregon	78	86	8	10.3%	0	5	5
Eastern Six	48	52	4	8.3%	0	3	3
Lane	198	231	33	16.7%	3	14	17
Linn-Benton	129	150	21	16.3%	2	9	11
Mid-Valley	295	334	39	13.2%	4	21	25
Northwest Oregon	116	135	19	16.4%	2	9	11
Portland Tri-County	1,190	1,393	203	17.1%	20	85	105
Rogue Valley	177	202	25	14.1%	2	12	14
Southwestern Oregon	99	110	11	11.1%	1	7	8

Replacement openings occur when workers permanently leave an occupation for reasons such as retirement.

Industries of Employment for Medical Records Specialists

ndustry	Employment
Total All Industries	2,436
Management of Companies and Enterprises	364
Management of Companies and Enterprises	364
Management of Companies and Enterprises	364
Administrative and Support Services	174
Employment Services	19
Educational Services	131
Educational Services	131
Colleges, Universities, and Professional Schools	131
Health Care and Social Assistance	1,624
Ambulatory Health Care Services	872
Offices of Physicians	644
Offices of Other Health Practitioners	44
Outpatient Care Centers	62
Medical and Diagnostic Laboratories	38
Hospitals	619
General Medical and Surgical Hospitals	613
Nursing and Residential Care Facilities	115

Industry	Employment
Nursing Care Facilities (Skilled Nursing Facilities)	100
Social Assistance	18
Total Federal Government Employment	34
Federal Government, Excluding Post Office	34
State Government, Excluding Education and Hospitals	12
State Government, Excluding Education and Hospitals	12
Local Government, Excluding Education and Hospitals	36
Local Government, Excluding Education and Hospitals	36

Occupational employment in some industries may not be displayed due to confidentiality.

Educational Requirements

for Medical Records Specialists

None

Knowledge, Skills, Abilities, and Work Activities

No information for skills, detailed work activities, knowledge, or abilities exists for this occupation.

Schools and Training Providers

for Medical Records Specialists

The training providers listed below offer programs related to this occupation. This information is updated once per year. Anyone interested in a particular program should check with the training institution regarding its availability. Listing these training providers does not necessarily constitute or imply their endorsement, recommendation, or favoring by the State of Oregon.

Clackamas Community College Health Information/Medical Records Technology/Technician Postsec. Awards/Cert./Diplomas; 1-2 yrs.	School	City	Programs of Training and Graduates		
College Health Information/Medical Records Technology/Technician Health Information/Medical Records Technology/Technician Health Information/Medical Records Technology/Technician Associate's Degree Clackamas Community College Oregon City Medical Insurance Coding Specialist/Coder Postsec. Awards/Cert./Diplomas; 1-2 yrs.			Health Information/Medical Records Technology/Technician	Awards/Cert./Diplomas; < 1	1
Clackamas Community College Oregon City Medical Insurance Coding Specialist/Coder Awards/Cert./Diplomas; 1-2 yrs.	,	Bend	Health Information/Medical Records Technology/Technician	Awards/Cert./Diplomas; 1-2	39
Clackamas Community Oregon City Medical Insurance Coding Specialist/Coder Awards/Cert./Diplomas; 1-2 yrs.			Health Information/Medical Records Technology/Technician	Associate's Degree	10
	•	Oregon City	Medical Insurance Coding Specialist/Coder	Awards/Cert./Diplomas; 1-2	0
Health Information/Medical Records Technology/Technician Awards/Cert./Diplomas; < 1 yr.			Health Information/Medical Records Technology/Technician		17
Klamath Community College Klamath Falls Health Information/Medical Records Technology/Technician Awards/Cert./Diplomas; 1-2 yrs.	Klamath Community College Falls		Health Information/Medical Records Technology/Technician	Awards/Cert./Diplomas; 1-2	0
Health Information/Medical Records Technology/Technician Associate's Degree			Health Information/Medical Records Technology/Technician	Associate's Degree	0

School	City	Programs of Training and Graduates		
		Health Information/Medical Records Technology/Technician	Postsec. Awards/Cert./Diplomas; 1-2 yrs.	4
Lane Community College	Eugene	Health Information/Medical Records Technology/Technician	Associate's Degree	6
		Medical Insurance Coding Specialist/Coder	Postsec. Awards/Cert./Diplomas; < 1 yr.	5
Linn-Benton Community College	Albany	Medical Insurance Coding Specialist/Coder	Postsec. Awards/Cert./Diplomas; 1-2 yrs.	19
Mt Hood Community College	Gresham	Medical Insurance Coding Specialist/Coder	Postsec. Awards/Cert./Diplomas; 1-2 yrs.	10
Portland Community College	Portland	Health Information/Medical Records Technology/Technician	Associate's Degree	31
		Health Information/Medical Records Administration/Administrator	Associate's Degree	0
Rogue Community College	Grants Pass	Medical Insurance Coding Specialist/Coder	Postsec. Awards/Cert./Diplomas; < 1 yr.	31
Umpqua Community College	Roseburg	Medical Insurance Coding Specialist/Coder	Postsec. Awards/Cert./Diplomas; 1-2 yrs.	11
Oregon Institute of Technology	Klamath Falls	Health Information/Medical Records Administration/Administrator	Bachelor's Degree	3

Related Occupations

Occupations related to **Medical Records Specialists** are listed below in order of most relevant. This information comes from the Occupational Information Network (O*NET).

- Medical Transcriptionists
- Health Information Technologists and Medical Registrars
- Medical Secretaries and Administrative Assistants
- Medical Assistants
- Health Technologists and Technicians, All Other
- File Clerks
- Computer Occupations, All Other
- Computer Systems Analysts
- Pharmacy Technicians
- Statistical Assistants