

Washington State Job Vacancy Survey, Spring 2005: Hospitality Industry Analysis

The following table matches programs offered at the Seattle Community Colleges with positions found in the hospitality industry. The data were provided by Employment Security Department (David Wallace) based on the Spring 2005 Job Vacancy Survey. Seattle Community College staff matched hospitality industry occupations with Classification of Instructional Programs (CIP) codes. Professional-technical programs at the Seattle Community Colleges that address required skills for these positions are shown. For instance, in the first row, South offers a program in marketing and sales that provides technical training required for marketing managers. Employment Security notes the educational level requirement as bachelor's or higher degree, plus work experience. There are a total of 94 projected average annual openings in Seattle-King County. The average annual wage (March 2005) is \$123,645.

College	CIP Code	SOC	Program	SOC Title	Projected Occupational Demand	Educational Level	Estimated Employment (2004, 2ndQuarter) Seattle-King County	Average Annual Openings (Projected 2004 to 2006) Seattle-King County	Average Annual Wage (March2005)
South	521401	112021	Marketing and Sales	Marketing Managers	demand	Bachelor's or higher degree, plus work experience	1,939	94	\$123,645
North	520201	112022	General Business	Sales Managers	demand	Bachelor's or higher degree, plus work experience	2,939	113	\$106,631
South	520201	112022	Business Technology/General Business	Sales Managers	demand	Bachelor's or higher degree, plus work experience	2,939	113	\$106,631
South	521401	112022	Marketing and Sales	Sales Managers	demand	Bachelor's or higher degree, plus work experience	2,939	113	\$106,631
North	520201	119199	General Business	Managers, All Other	demand	-	6,671	267	\$92,773
South	520201	119199	Business Technology/General Business	Managers, All Other	demand	-	6,671	267	\$92,773
North	520701	119199	Entrepreneurial	Managers, All Other	demand	-	6,671	267	\$92,773
Central	110802	151061	Database Administration & Development	Database Administrators	demand	Bachelor's degree	1,832	68	\$72,692
Central	110901	151081	Network Design & Administration	Network Systems and Data Communications Analysts	demand	Bachelor's degree	3,942	154	\$72,222
North	110901	151081	IT-Network Infrastructure & Security Support Spec	Network Systems and Data Communications Analysts	demand	Bachelor's degree	3,942	154	\$72,222
South	110901	151081	Network Administration	Network Systems and Data Communications Analysts	demand	Bachelor's degree	3,942	154	\$72,222

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Central	110901	151071	Network Design & Administration	Network and Computer Systems Administrators	demand	Bachelor's degree	6,441	238	\$66,678
North	110901	151071	IT-Network Infrastructure & Security Support Spec	Network and Computer Systems Administrators	demand	Bachelor's degree	6,441	238	\$66,678
South	110901	151071	Network Administration	Network and Computer Systems Administrators	demand	Bachelor's degree	6,441	238	\$66,678
Central	511601	291111	Nursing Associate Degree	Registered Nurses	demand	Associate degree	18,015	661	\$63,680
North	511601	291111	LPN to RN Ladder Program	Registered Nurses	demand	Associate degree	18,015	661	\$63,680
South	520205	491011	Supervision & Management	First-Line Supervisors/Managers of Mechanics, Installers, and	demand	Work experience in a related occupation	3,025	119	\$63,155
North	110301	151041	Computer Information Systems Programming	Computer Support Specialists	demand	Associate degree	8,620	403	\$54,957
North	110301	151041	Information Tech Software & Database Concentration	Computer Support Specialists	demand	Associate degree	8,620	403	\$54,957
Central	520204	431011	Business Information Technology	First-Line Supervisors/Managers of Office and Administrative	demand	Work experience in a related occupation	11,087	427	\$53,901
North	520204	431011	Administrative Assistant	First-Line Supervisors/Managers of Office and Administrative	demand	Work experience in a related occupation	11,087	427	\$53,901
North	520204	431011	Advanced Customer Service	First-Line Supervisors/Managers of Office and Administrative	demand	Work experience in a related occupation	11,087	427	\$53,901
South	520204	431011	Business Information Technology	First-Line Supervisors/Managers of Office and Administrative	demand	Work experience in a related occupation	11,087	427	\$53,901
North	520207	431011	Customer Service	First-Line Supervisors/Managers of Office and Administrative	demand	Work experience in a related occupation	11,087	427	\$53,901
Central	500406	274021	Commercial Photography	Photographers	balanced	Long-term on-the-job training	964	36	\$50,028

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Central	110801	271024	Web Design	Graphic Designers	demand	Bachelor's degree	3,378	149	\$49,658
South	110801	271024	Web Media & Technology	Graphic Designers	demand	Bachelor's degree	3,378	149	\$49,658
South	110801	271024	Web Media & Technology-Media	Graphic Designers	demand	Bachelor's degree	3,378	149	\$49,658
South	110801	271024	Web Media & Tech-Programming & Development	Graphic Designers	demand	Bachelor's degree	3,378	149	\$49,658
South	110801	271024	Web Media & Tech-System Administration	Graphic Designers	demand	Bachelor's degree	3,378	149	\$49,658
Central	500402	271024	Graphic Design & Illustration	Graphic Designers	demand	Bachelor's degree	3,378	149	\$49,658
SVI	510716	436011	Medical Office Administration	Executive Secretaries and Administrative Assistants	demand	Moderate-term on-the-job training	10,104	421	\$42,740
South	030508	194093	Urban Forestry	Forest and Conservation Technicians	demand	Associate degree	558	26	\$40,139
Central	410101	194021	Biotechnology	Biological Technicians	demand	Associate degree	3,228	123	\$39,868
South	120504	351012	Food and Wine Pairing	First-Line Supervisors/Managers of Food Preparation and Serving	demand	Work experience in a related occupation	5,584	229	\$39,533
South	120504	351012	Wine Making	First-Line Supervisors/Managers of Food Preparation and Serving	demand	Work experience in a related occupation	5,584	229	\$39,533
South	120504	351012	Wine Marketing & Sales	First-Line Supervisors/Managers of Food Preparation and Serving	demand	Work experience in a related occupation	5,584	229	\$39,533
South	490205	533032	Fundamentals of Commercial Vehicle Driving	Truck Drivers, Heavy and Tractor-Trailer	demand	Moderate-term on-the-job training	12,119	468	\$37,250
South	490205	533032	Motor Vehicle Maint./Comm'l Truck Driver Trng.	Truck Drivers, Heavy and Tractor-Trailer	demand	Moderate-term on-the-job training	12,119	468	\$37,250

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North	520302	433051	Accounting	Payroll and Timekeeping Clerks	demand	Short-term on-the-job training	2,013	91	\$37,115
North	520302	433051	Accounting Paraprofessional	Payroll and Timekeeping Clerks	demand	Short-term on-the-job training	2,013	91	\$37,115
North	520302	433051	Computerized Accounting Technology	Payroll and Timekeeping Clerks	demand	Short-term on-the-job training	2,013	91	\$37,115
South	520302	433051	Accounting	Payroll and Timekeeping Clerks	demand	Short-term on-the-job training	2,013	91	\$37,115
South	520302	433051	Accounting Technician/Bookkeeping	Payroll and Timekeeping Clerks	demand	Short-term on-the-job training	2,013	91	\$37,115
SVI	520302	433051	Computer Accounting Specialist	Payroll and Timekeeping Clerks	demand	Short-term on-the-job training	2,013	91	\$37,115
SVI	520302	433051	Computer Based Accounting	Payroll and Timekeeping Clerks	demand	Short-term on-the-job training	2,013	91	\$37,115
North	520302	433031	Accounting	Bookkeeping, Accounting, and Auditing Clerks	demand	Moderate-term on-the-job training	16,195	604	\$33,340
North	520302	433031	Accounting Paraprofessional	Bookkeeping, Accounting, and Auditing Clerks	demand	Moderate-term on-the-job training	16,195	604	\$33,340
North	520302	433031	Computerized Accounting Technology	Bookkeeping, Accounting, and Auditing Clerks	demand	Moderate-term on-the-job training	16,195	604	\$33,340
South	520302	433031	Accounting	Bookkeeping, Accounting, and Auditing Clerks	demand	Moderate-term on-the-job training	16,195	604	\$33,340
South	520302	433031	Accounting Technician/Bookkeeping	Bookkeeping, Accounting, and Auditing Clerks	demand	Moderate-term on-the-job training	16,195	604	\$33,340
SVI	520302	433031	Computer Accounting Specialist	Bookkeeping, Accounting, and Auditing Clerks	demand	Moderate-term on-the-job training	16,195	604	\$33,340
SVI	520302	433031	Computer Based Accounting	Bookkeeping, Accounting, and Auditing Clerks	demand	Moderate-term on-the-job training	16,195	604	\$33,340

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North	520302	433021	Accounting	Billing and Posting Clerks and Machine Operators	demand	Short-term on-the-job training	5,003	197	\$32,335
North	520302	433021	Accounting Paraprofessional	Billing and Posting Clerks and Machine Operators	demand	Short-term on-the-job training	5,003	197	\$32,335
North	520302	433021	Computerized Accounting Technology	Billing and Posting Clerks and Machine Operators	demand	Short-term on-the-job training	5,003	197	\$32,335
South	520302	433021	Accounting	Billing and Posting Clerks and Machine Operators	demand	Short-term on-the-job training	5,003	197	\$32,335
South	520302	433021	Accounting Technician/Bookkeeping	Billing and Posting Clerks and Machine Operators	demand	Short-term on-the-job training	5,003	197	\$32,335
SVI	520302	433021	Computer Accounting Specialist	Billing and Posting Clerks and Machine Operators	demand	Short-term on-the-job training	5,003	197	\$32,335
SVI	520302	433021	Computer Based Accounting	Billing and Posting Clerks and Machine Operators	demand	Short-term on-the-job training	5,003	197	\$32,335
SVI	520408	434151	Administrative Office Professional	Order Clerks	demand	Short-term on-the-job training	2,715	105	\$30,960
SVI	520408	434151	Office Technician	Order Clerks	demand	Short-term on-the-job training	2,715	105	\$30,960
SVI	520408	434151	SJI Business Office Assistant	Order Clerks	demand	Short-term on-the-job training	2,715	105	\$30,960
Central	120401	395012	Cosmetology	Hairdressers, Hairstylists, and Cosmetologists	demand	Postsecondary vocational award	5,048	195	\$29,924
South	120401	395012	Cosmetology	Hairdressers, Hairstylists, and Cosmetologists	demand	Postsecondary vocational award	5,048	195	\$29,924
SVI	120401	395012	Cosmetology	Hairdressers, Hairstylists, and Cosmetologists	demand	Postsecondary vocational award	5,048	195	\$29,924
SVI	520408	435071	Administrative Office Professional	Shipping, Receiving, and Traffic Clerks	demand	Short-term on-the-job training	7,221	253	\$29,535

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SVI	520408	435071	Office Technician	Shipping, Receiving, and Traffic Clerks	demand	Short-term on-the-job training	7,221	253	\$29,535
SVI	520408	435071	SJI Business Office Assistant	Shipping, Receiving, and Traffic Clerks	demand	Short-term on-the-job training	7,221	253	\$29,535
SVI	520408	439061	Administrative Office Professional	Office Clerks, General	demand	Short-term on-the-job training	24,468	1029	\$28,918
SVI	520408	439061	Office Technician	Office Clerks, General	demand	Short-term on-the-job training	24,468	1029	\$28,918
SVI	520408	439061	SJI Business Office Assistant	Office Clerks, General	demand	Short-term on-the-job training	24,468	1029	\$28,918
Central	100305	439021	Publishing Arts	Data Entry Keyers	balanced	Moderate-term on-the-job training	2,174	90	\$26,630
SVI	520407	439021	Business Computer Applications Specialist	Data Entry Keyers	balanced	Moderate-term on-the-job training	2,174	90	\$26,630
SVI	520407	439021	Business Computer Applications Specialist I	Data Entry Keyers	balanced	Moderate-term on-the-job training	2,174	90	\$26,630
SVI	520407	439021	Computer Information Processing Specialist	Data Entry Keyers	balanced	Moderate-term on-the-job training	2,174	90	\$26,630
SVI	520408	434171	Administrative Office Professional	Receptionists and Information Clerks	demand	Short-term on-the-job training	8,846	403	\$26,393
SVI	520408	434171	Office Technician	Receptionists and Information Clerks	demand	Short-term on-the-job training	8,846	403	\$26,393
SVI	520408	434171	SJI Business Office Assistant	Receptionists and Information Clerks	demand	Short-term on-the-job training	8,846	403	\$26,393
South	010605	373011	Landscape Design & Construction	Landscaping and Groundskeeping Workers	demand	Short-term on-the-job training	6,656	314	\$26,281
North	131501	259041	Paraeducator Specialty	Teacher Assistants	demand	Short-term on-the-job training	7,676	266	\$26,194

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North	511614	311012	Nursing Assistant	Nursing Aides, Orderlies, and Attendants	demand	Short-term on-the-job training	6,629	174	\$26,126
South	511614	311012	Health Care Bridge Program	Nursing Aides, Orderlies, and Attendants	demand	Short-term on-the-job training	6,629	174	\$26,126
SVI	511614	311012	Acute Care Hospital Nursing Assistant	Nursing Aides, Orderlies, and Attendants	demand	Short-term on-the-job training	6,629	174	\$26,126
SVI	511614	311012	Nursing Assistant LEP Program	Nursing Aides, Orderlies, and Attendants	demand	Short-term on-the-job training	6,629	174	\$26,126
South	490205	533041	Fundamentals of Commercial Vehicle Driving	Taxi Drivers and Chauffeurs	demand	Short-term on-the-job training	1,163	35	\$25,671
South	490205	533041	Motor Vehicle Maint./Comm'l Truck Driver Trng.	Taxi Drivers and Chauffeurs	demand	Short-term on-the-job training	1,163	35	\$25,671
Central	120501	513011	Specialty Desserts & Breads	Bakers	demand	Long-term on-the-job training	2,140	83	\$24,192
South	120501	513011	Pastry & Specialty Baking	Bakers	demand	Long-term on-the-job training	2,140	83	\$24,192
Central	120503	352014	Culinary Arts	Cooks, Restaurant	demand	Long-term on-the-job training	7,578	400	\$24,017
North	120503	352014	Advanced Commercial Cooking	Cooks, Restaurant	demand	Long-term on-the-job training	7,578	400	\$24,017
North	120503	352014	Advanced Dining Room Service	Cooks, Restaurant	demand	Long-term on-the-job training	7,578	400	\$24,017
North	120503	352014	Commercial Cooking	Cooks, Restaurant	demand	Long-term on-the-job training	7,578	400	\$24,017
North	120503	352014	Culinary Arts	Cooks, Restaurant	demand	Long-term on-the-job training	7,578	400	\$24,017
North	120503	352014	Dining Room Service	Cooks, Restaurant	demand	Long-term on-the-job training	7,578	400	\$24,017

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North	120503	352014	Restaurant Cooking	Cooks, Restaurant	demand	Long-term on-the-job training	7,578	400	\$24,017
South	120503	352014	Catering & Banquet Operations	Cooks, Restaurant	demand	Long-term on-the-job training	7,578	400	\$24,017
South	120503	352014	Culinary Arts	Cooks, Restaurant	demand	Long-term on-the-job training	7,578	400	\$24,017
South	120503	352014	Restaurant & Food Service Production	Cooks, Restaurant	demand	Long-term on-the-job training	7,578	400	\$24,017
North	190709	399011	Child Care Director Specialty	Child Care Workers	demand	Short-term on-the-job training	14,568	609	\$19,148