

TOP 10 OCCUPATIONS BY EDUCATIONAL ATTAINMENT IN RHODE ISLAND

Doctoral or Professional Degree

These occupations represent 4.0 percent (20,889) of the employment in RI. During the projection period it is expected that the state's economy will generate more than 11,000 openings requiring a doctoral or professional degree.

Percent of Jobs in RI - 4.0%
Percent of Jobs in USA - 2.7%
Projected Openings in RI - 21,274

Occupation	Employment		Total Openings	2020 Wage
	2018	2028		
Lawyers	3,993	4,129	2,086	\$58.40
Clinical, Counseling, & School Psychologists	1,312	1,482	1,150	\$41.75
Pharmacists	1,690	1,669	733	\$58.86
Physical Therapists	1,052	1,163	573	\$41.31
Business Teachers, Postsecondary	378	423	376	\$104,280
Health Specialties Teachers, Postsecondary	328	395	366	\$99,090
Nursing Instructors & Teachers, Postsecondary	260	303	276	\$84,530
English Language & Literature Teachers, Postsecondary	316	321	268	\$81,070
Veterinarians	362	420	210	\$54.58
Engineering Teachers, Postsecondary	202	219	191	\$103,600

Associate Degree

These occupations represent 2.2 percent (11,175) of the employment in RI. During the projection period it is expected that the state's economy will generate approximately 11,000 openings requiring an associate degree.

Percent of Jobs in RI - 2.2%
Percent of Jobs in USA - 2.2%
Projected Openings in RI - 10,954

Occupation	Employment		Total Openings	2020 Wage
	2018	2028		
Paralegals & Legal Assistants	1,159	1,324	1,478	\$23.63
Preschool Teachers, Except Special Education	1,120	1,073	1,053	\$14.32
Computer Network Support Specialists	1,134	1,211	1,039	\$27.56
Dental Hygienists	1,296	1,233	785	\$36.62
Electrical & Electronics Engineering Technicians	580	641	656	\$34.00
Veterinary Technologists & Technicians	525	643	589	\$18.38
Human Resources Assistants, Except Payroll & Timekeeping	529	508	567	\$20.36
Radiologic Technologists	962	968	535	\$35.10
Web Developers	531	603	502	\$36.57
Physical Therapist Assistants	302	340	436	\$31.78

Master's Degree

These occupations represent 2.0 percent (10,796) of the employment in RI. During the projection period it is expected that the state's economy will generate nearly 10,000 openings requiring a master's degree.

Percent of Jobs in RI - 2.0%
Percent of Jobs in USA - 1.7%
Projected Openings in RI - 11,560

Occupation	Employment		Total Openings	2020 Wage
	2018	2028		
Educational, Guidance, School, & Vocational Counselors	1,040	1,095	1,147	\$29.83
Instructional Coordinators	857	880	830	\$28.82
Librarians	739	774	787	\$32.12
Education Administrators, Elementary & Secondary School	933	949	745	\$110,150
Healthcare Social Workers	640	682	687	\$33.47
Education Administrators, Postsecondary	783	818	656	\$53.80
Rehabilitation Counselors	629	634	652	\$33.90
Nurse Practitioners	906	1,038	612	\$56.46
Art, Drama, & Music Teachers, Postsecondary	677	713	611	\$75,020
Mental Health & Substance Abuse Social Workers	518	578	595	\$33.69

Postsecondary Non-Degree Award

These occupations represent 6.6 percent (35,013) of the employment in RI. During the projection period it is expected that the state's economy will generate nearly 39,000 openings requiring a postsecondary award.

Percent of Jobs in RI - 6.6%
Percent of Jobs in USA - 6.2%
Projected Openings in RI - 38,953

Occupation	Employment		Total Openings	2020 Wage
	2018	2028		
Nursing Assistants	10,500	11,074	12,664	\$16.14
Heavy & Tractor-Trailer Truck Drivers	3,506	3,702	4,294	\$22.99
Hairdressers, Hairstylists, & Cosmetologists	2,551	2,749	3,506	\$14.40
Medical Assistants	2,433	2,627	2,981	\$18.06
Automotive Service Technicians & Mechanics	2,946	2,914	2,821	\$21.46
Heating, Air Conditioning, & Refrigeration Mechanics & Installers	1,499	1,657	1,700	\$29.44
Manicurists & Pedicurists	1,215	1,349	1,598	\$13.15
Phlebotomists	1,048	1,132	1,237	\$19.04
Firefighters	1,400	1,470	1,047	\$28.19
Dental Assistants	895	855	940	\$22.37

Bachelor's Degree

These occupations represent 21.4 percent (112,827) of the employment in RI. During the projection period it is expected that the state's economy will generate over 100,000 openings requiring a bachelor's degree.

Percent of Jobs in RI - 21.4%
Percent of Jobs in USA - 22.0%
Projected Openings in RI - 119,871

Occupation	Employment		Total Openings	2020 Wage
	2018	2028		
Registered Nurses	13,005	13,533	7,613	\$39.93
General & Operations Managers	5,970	6,385	5,779	\$64.31
Accountants & Auditors	5,087	5,389	5,185	\$38.16
Management Analysts	3,922	4,449	4,473	\$41.90
Secondary School Teachers, (Except Special & Career/Technical Education)	4,172	4,221	2,989	\$79,010
Market Research Analysts & Marketing Specialists	2,258	2,681	2,947	\$32.00
Financial Managers	2,857	3,253	2,751	\$72.70
Elementary School Teachers (Except Special Education)	3,329	3,361	2,500	\$74,570
Human Resources Specialists	2,002	2,084	2,131	\$33.95
Securities, Commodities, & Financial Services Sales Agents	2,074	2,133	2,051	\$36.78

High School Diploma or GED

These occupations represent 37.3% (196,647) of the employment in RI. During the projection period it is expected that the state's economy will generate over 235,000 openings requiring a high school diploma or GED.

Percent of Jobs in RI - 37.3%
Percent of Jobs in USA - 38.8%
Projected Openings in RI - 235,106

Occupation	Employment		Total Openings	2020 Wage
	2018	2028		
General Office Clerks	11,483	10,951	12,894	\$19.04
Customer Service Representatives	8,921	8,622	11,391	\$18.23
Personal Care Aides	6,203	7,537	10,911	\$14.39
Stock Clerks & Order Fillers	5,970	6,135	8,221	\$14.61
Secretaries & Administrative Assistants,	6,858	6,164	6,594	\$22.16
First-Line Supervisors of Food Preparation & Serving Workers	3,527	3,751	5,779	\$22.44
Receptionists & Information Clerks	4,233	4,196	5,624	\$16.63
Childcare Workers	3,708	3,710	5,540	\$12.11
Sales Representatives, Wholesale & Manufacturing (Except Technical & Scientific Products)	5,036	5,173	5,491	\$31.67
First-Line Supervisors of Retail Sales Workers	4,855	4,914	5,433	\$26.56