

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Agriculture, Food,	Agribusiness	13-1028	Buyers and Purchasing Agents	0%	\$45,832	LOW/HIGH	151	152	15
Agriculture, Food,	Agribusiness	13-2071	Credit Counselors	(24%)	\$37,326	LOW/LOW	93	71	6
Agriculture, Food,	Agribusiness, Applied Agricultural	11-9013	Farmers, Ranchers, and Other Agricultural Managers	(30%)	\$32,064	LOW/LOW	160	112	13
Agriculture, Food,	Animal Science	29-1131	Veterinarians	38%	\$94,137	HIGH/HIGH	12	16	1
Agriculture, Food,	Animal Science	19-1042	Medical Scientists, Except Epidemiologists	10%	\$56,316	HIGH/HIGH	22	24	2
Agriculture, Food,	Animal Science	19-1031	Conservation Scientists	6%	\$59,169	HIGH/HIGH	11	12	1
Agriculture, Food,	Animal Science, Plant Science	19-1022	Microbiologists	(7%)	\$74,280	LOW/HIGH	19	18	2
Agriculture, Food,	Applied Agricultural Engineering	17-1011	Architects, Except Landscape and Naval	21%	\$68,968	HIGH/HIGH	19	23	2
Agriculture, Food,	Applied Agricultural Engineering	49-9041	Industrial Machinery Mechanics	10%	\$45,904	HIGH/HIGH	103	114	11
Agriculture, Food,	Applied Agricultural Engineering	49-3041	Farm Equipment Mechanics and Service	37%	\$35,530	HIGH/LOW	11	15	2
Agriculture, Food, and Natural Resources	Applied Agricultural Engineering	49-3042	Mobile Heavy Equipment Mechanics, Except Engines	15%	\$32,486	HIGH/LOW	129	148	16

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Agriculture, Food, and Natural Resources	Applied Agricultural Engineering	51-4121	Welders, Cutters, Solderers, and Brazers	1%	\$34,330	LOW/LOW	499	506	55
Agriculture, Food, and Natural Resources	Environmental and Natural Resources	19-2041	Environmental Scientists and Specialists, Including Health	20%	\$64,642	HIGH/HIGH	36	43	4
Agriculture, Food, and Natural Resources	Environmental and Natural Resources	17-2081	Environmental Engineers	13%	\$94,046	HIGH/HIGH	21	23	2
Agriculture, Food, and Natural Resources	Environmental and Natural Resources	19-4042	Environmental Science and Protection Technicians, Including Health	10%	\$42,464	HIGH/HIGH	17	19	2
Agriculture, Food, and Natural Resources	Food Science and Technology	51-1011	First-Line Supervisors of Production and Operating Workers	12%	\$54,351	HIGH/HIGH	89	99	10
Agriculture, Food, and Natural Resources	Food Science and Technology	45-2011	Agricultural Inspectors	6%	\$58,604	HIGH/HIGH	11	11	2

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Agriculture, Food, and Natural Resources	Food Science and Technology	11-1021	General and Operations Managers	5%	\$62,444	LOW/HIGH	1,826	1,909	162
Agriculture, Food, and Natural Resources	Food Science and Technology	51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	(8%)	\$24,857	LOW/LOW	183	169	21
Agriculture, Food, and Natural Resources	Plant Science	19-4021	Biological Technicians	9%	\$42,025	HIGH/HIGH	35	38	5
Agriculture, Food, and Natural Resources	Plant Science	37-3013	Tree Trimmers and Pruners	(3%)	\$31,052	LOW/LOW	42	41	5
Agriculture, Food, and Natural Resources	Plant Science	37-1012	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	(3%)	\$36,878	LOW/LOW	119	116	12
Agriculture, Food, and Natural Resources	Plant Science	37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation	(39%)	\$29,838	LOW/LOW	42	25	4

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Agriculture, Food, and Natural Resources		11-9121	Natural Sciences Managers	10%	\$129,737	HIGH/HIGH	25	27	2
Agriculture, Food, and Natural Resources		45-3031	Fishing and Hunting Workers	75%	\$37,718	HIGH/LOW	12	22	4
Agriculture, Food, and Natural Resources		37-2021	Pest Control Workers	74%	\$32,554	HIGH/LOW	13	22	3
Agriculture, Food, and Natural Resources		31-9096	Veterinary Assistants and Laboratory Animal Caretakers	30%	\$21,950	HIGH/LOW	19	25	4
Agriculture, Food, and Natural Resources		39-2021	Animal Caretakers	17%	\$22,588	HIGH/LOW	142	167	26
Agriculture, Food, and Natural Resources		45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	8%	\$24,322	HIGH/LOW	198	215	37
Agriculture, Food, and Natural Resources		53-7081	Refuse and Recyclable Material Collectors	7%	\$30,886	HIGH/LOW	153	164	23
Agriculture, Food, and Natural Resources		51-8031	Water and Wastewater Treatment Plant and System Operators	7%	\$30,930	HIGH/LOW	17	19	2

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Agriculture, Food, and Natural Resources		41-2022	Parts Salespersons	2%	\$28,098	LOW/LOW	305	310	37
Agriculture, Food, and Natural Resources		51-3021	Butchers and Meat Cutters	1%	\$22,906	LOW/LOW	205	207	25
Agriculture, Food, and Natural Resources		45-2041	Graders and Sorters, Agricultural Products	1%	\$19,465	LOW/LOW	30	30	5
Agriculture, Food, and Natural Resources		51-3022	Meat, Poultry, and Fish Cutters and Processors	(0%)	\$29,231	LOW/LOW	20	20	2
Agriculture, Food, and Natural Resources		45-2091	Agricultural Equipment Operators	(1%)	\$23,890	LOW/LOW	22	22	4
Agriculture, Food, and Natural Resources		47-5022	Excavating and Loading Machine and Equipment Operators	(22%)	\$36,673	LOW/LOW	13	10	1
Agriculture, Food, and Natural Resources		45-2093	Farmworkers, Farm, Ranch, and Aquacultural Animals	(24%)	\$21,434	LOW/LOW	43	33	6
Agriculture, Food, and Natural Resources		45-2099	Agricultural Workers, All Other	(31%)	\$23,375	LOW/LOW	15	11	2
Architecture and Construction	Architectural Design	17-1011	Architects, Except Landscape and Naval	21%	\$68,968	HIGH/HIGH	19	23	2
Architecture and Construction	Architectural Design	27-1025	Interior Designers	16%	\$49,688	HIGH/HIGH	31	36	4
Architecture and Construction	Architectural Design	17-1021	Cartographers and Photogrammetrists	8%	\$65,438	HIGH/HIGH	21	23	2
Architecture and Construction	Architectural Design	17-3011	Architectural and Civil Drafters	(3%)	\$48,825	LOW/HIGH	28	28	3

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Architecture and Construction	Architectural Design, Construction Management and Inspection	11-9021	Construction Managers	14%	\$55,370	HIGH/HIGH	432	493	40
Architecture and Construction	Carpentry	47-2031	Carpenters	5%	\$35,351	LOW/LOW	569	597	57
Architecture and Construction	Carpentry, Construction	13-1051	Cost Estimators	(1%)	\$59,273	LOW/HIGH	52	52	5
Architecture and Construction	Construction Management and Inspection	47-4011	Construction and Building Inspectors	5%	\$41,301	LOW/HIGH	61	64	8
Architecture and Construction	Electrical	49-9051	Electrical Power-Line Installers and	16%	\$42,009	HIGH/HIGH	56	65	6
Architecture and Construction	Electrical	49-2098	Security and Fire Alarm Systems Installers	8%	\$42,112	HIGH/HIGH	16	17	2
Architecture and Construction	Electrical	49-9052	Telecommunications Line Installers and	5%	\$47,765	LOW/HIGH	76	80	9
Architecture and Construction	Electrical	47-2111	Electricians	5%	\$43,420	LOW/HIGH	333	349	37
Architecture and Construction	Electrical	49-2022	Telecommunications Equipment Installers and Repairers, Except	6%	\$36,214	HIGH/LOW	65	69	8
Architecture and Construction	Electrical	49-2097	Audiovisual Equipment Installers and	5%	\$35,151	LOW/LOW	25	26	3
Architecture and Construction	HVAC and Sheet Metal	47-2211	Sheet Metal Workers	2%	\$40,083	LOW/HIGH	48	48	5

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Architecture and Construction	HVAC and Sheet Metal	49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	(0%)	\$37,140	LOW/LOW	211	210	21
Architecture and Construction	Masonry	47-2021	Brickmasons and Blockmasons	(11%)	\$39,105	LOW/HIGH	33	29	3
Architecture and Construction	Masonry	47-2051	Cement Masons and Concrete Finishers	(9%)	\$34,192	LOW/LOW	46	42	4
Architecture and Construction	Plumbing and Pipefitting	47-2152	Plumbers, Pipefitters, and Steamfitters	2%	\$31,183	LOW/LOW	226	230	25
Architecture and Construction	Plumbing and Pipefitting	47-2151	Pipelayers	(6%)	\$34,065	LOW/LOW	17	16	2
Architecture and Construction	Plumbing and Pipefitting	47-3015	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	(27%)	\$23,218	LOW/LOW	51	37	5
Architecture and Construction		47-2042	Floor Layers, Except Carpet, Wood, and Hard Tiles	22%	\$38,596	HIGH/HIGH	13	16	2
Architecture and Construction		47-2221	Structural Iron and Steel Workers	14%	\$39,655	HIGH/HIGH	11	13	1
Architecture and Construction		17-2051	Civil Engineers	13%	\$69,614	HIGH/HIGH	98	111	9

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Architecture and Construction		51-8021	Stationary Engineers and Boiler Operators	6%	\$37,788	HIGH/HIGH	11	11	1
Architecture and Construction		17-3022	Civil Engineering Technologists and Technicians	4%	\$38,615	LOW/HIGH	66	69	7
Architecture and Construction		47-4041	Hazardous Materials Removal Workers	(5%)	\$37,747	LOW/HIGH	11	11	1
Architecture and Construction		53-7021	Crane and Tower Operators	(11%)	\$53,640	LOW/HIGH	24	22	2
Architecture and Construction		49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	(18%)	\$47,411	LOW/HIGH	85	70	6
Architecture and Construction		49-9096	Riggers	(20%)	\$61,926	LOW/HIGH	58	46	5
Architecture and Construction		47-2041	Carpet Installers	(20%)	\$48,510	LOW/HIGH	37	30	3
Architecture and Construction		47-2121	Glaziers	29%	\$33,855	HIGH/LOW	14	19	2

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Architecture and Construction		47-4051	Highway Maintenance Workers	15%	\$36,176	HIGH/LOW	46	52	6
Architecture and Construction		47-2171	Reinforcing Iron and Rebar Workers	11%	\$35,680	HIGH/LOW	11	12	1
Architecture and Construction		49-9071	Maintenance and Repair Workers, General	10%	\$25,138	HIGH/LOW	687	756	75
Architecture and Construction		49-9098	Helpers--Installation, Maintenance, and Repair Workers	6%	\$26,875	HIGH/LOW	101	107	14
Architecture and Construction		47-2071	Paving, Surfacing, and Tamping Equipment Operators	5%	\$34,329	LOW/LOW	29	30	3
Architecture and Construction		47-4031	Fence Erectors	5%	\$31,518	LOW/LOW	21	22	2
Architecture and Construction		47-2061	Construction Laborers	4%	\$28,476	LOW/LOW	881	916	92
Architecture and Construction		37-3011	Landscaping and Groundskeeping	2%	\$25,405	LOW/LOW	730	743	99
Architecture and Construction		47-2141	Painters, Construction and Maintenance	1%	\$30,773	LOW/LOW	301	304	27

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Architecture and Construction		47-2081	Drywall and Ceiling Tile Installers	0%	\$32,187	LOW/LOW	40	40	3
Architecture and Construction		47-4071	Septic Tank Servicers and Sewer Pipe	(1%)	\$31,296	LOW/LOW	12	12	1
Architecture and Construction		47-4098	Miscellaneous Construction and Related	(1%)	\$37,267	LOW/LOW	10	10	1
Architecture and Construction		47-3019	Helpers, Construction Trades, All Other	(2%)	\$27,725	LOW/LOW	55	54	7
Architecture and Construction		47-2073	Operating Engineers and Other Construction Equipment	(3%)	\$33,700	LOW/LOW	264	257	28
Architecture and Construction		47-2044	Tile and Stone Setters	(3%)	\$35,550	LOW/LOW	34	33	3
Architecture and Construction		49-9031	Home Appliance Repairers	(8%)	\$32,667	LOW/LOW	22	20	2
Architecture and Construction		47-2181	Roofers	(11%)	\$32,189	LOW/LOW	53	47	5
Architecture and Construction		47-3013	Helpers--Electricians	(14%)	\$28,307	LOW/LOW	74	63	8
Arts, Audio/Visual Technology, and Communications	Design and Multi Media Arts	27-1027	Set and Exhibit Designers	3%	\$39,386	LOW/HIGH	12	12	1

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Arts, Audio/Visual Technology, and Communications	Design and Multi Media Arts	27-1024	Graphic Designers	15%	\$36,919	HIGH/LOW	75	86	8
Arts, Audio/Visual Technology, and Communications	Digital Communications	27-4011	Audio and Video Technicians	(1%)	\$35,827	LOW/LOW	26	25	3
Arts, Audio/Visual Technology, and Communications		27-4021	Photographers	43%	\$39,260	HIGH/HIGH	72	103	11
Arts, Audio/Visual Technology, and Communications		27-2099	Miscellaneous Entertainers and Performers, Sports and Related Workers	21%	\$38,744	HIGH/HIGH	12	15	2
Arts, Audio/Visual Technology, and Communications		27-2042	Musicians and Singers	18%	\$43,918	HIGH/HIGH	54	63	8
Arts, Audio/Visual Technology, and Communications		27-2041	Music Directors and Composers	17%	\$50,973	HIGH/HIGH	16	18	2
Arts, Audio/Visual Technology, and Communications		27-3043	Writers and Authors	13%	\$40,089	HIGH/HIGH	38	43	4
Arts, Audio/Visual Technology, and Communications		27-3041	Editors	11%	\$45,840	HIGH/HIGH	44	49	5

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Arts, Audio/Visual Technology, and Communications		27-2012	Producers and Directors	9%	\$52,744	HIGH/HIGH	25	27	3
Arts, Audio/Visual Technology, and Communications		27-4098	Lighting Technicians and Media and Communication Equipment Workers, All	5%	\$74,558	LOW/HIGH	12	13	1
Arts, Audio/Visual Technology, and Communications		27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators	29%	\$16,904	HIGH/LOW	19	24	3
Arts, Audio/Visual Technology, and Communications		27-1012	Craft Artists	28%	\$9,817	HIGH/LOW	10	13	1
Arts, Audio/Visual Technology, and Communications		27-1011	Art Directors	27%	\$35,919	HIGH/LOW	26	33	4
Arts, Audio/Visual Technology, and Communications		51-5112	Printing Press Operators	14%	\$37,268	HIGH/LOW	50	57	6
Arts, Audio/Visual Technology, and Communications		27-3023	News Analysts, Reporters, and Journalists	(1%)	\$34,195	LOW/LOW	10	10	1
Business, Marketing, and Finance	Accounting and Financial Services	13-2052	Personal Financial Advisors	11%	\$46,133	HIGH/HIGH	58	65	5
Business, Marketing, and Finance	Accounting and Financial Services	13-2098	Financial and Investment Analysts, Financial Risk Specialists, and Financial	11%	\$66,240	HIGH/HIGH	101	112	9

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Business, Marketing, and Finance	Accounting and Financial Services	13-2011	Accountants and Auditors	8%	\$58,955	HIGH/HIGH	798	863	79
Business, Marketing, and Finance	Accounting and Financial Services	11-3031	Financial Managers	7%	\$98,055	HIGH/HIGH	241	259	20
Business, Marketing, and Finance	Accounting and Financial Services	13-1031	Claims Adjusters, Examiners, and Investigators	7%	\$73,791	HIGH/HIGH	72	76	6
Business, Marketing, and Finance	Accounting and Financial Services	13-2053	Insurance Underwriters	(3%)	\$61,712	LOW/HIGH	14	14	1
Business, Marketing, and Finance	Accounting and Financial Services	13-2072	Loan Officers	(21%)	\$60,868	LOW/HIGH	162	129	11
Business, Marketing, and Finance	Accounting and Financial Services	41-3031	Securities, Commodities, and Financial	(23%)	\$43,698	LOW/HIGH	176	135	13
Business, Marketing, and Finance	Accounting and Financial Services	13-2041	Credit Analysts	(28%)	\$58,230	LOW/HIGH	34	25	2
Business, Marketing, and Finance	Accounting and Financial Services, Business Management	11-3011	Administrative Services and Facilities Managers	8%	\$85,842	HIGH/HIGH	134	145	13
Business, Marketing, and Finance	Business Management	15-2031	Operations Research Analysts	25%	\$67,009	HIGH/HIGH	27	34	3
Business, Marketing, and Finance	Business Management	13-1151	Training and Development Specialists	19%	\$49,004	HIGH/HIGH	94	112	11
Business, Marketing, and Finance	Business Management	13-1071	Human Resources Specialists	18%	\$39,048	HIGH/HIGH	327	384	39

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Business, Marketing, and Finance	Business Management	13-1141	Compensation, Benefits, and Job Analysis Specialists	15%	\$56,924	HIGH/HIGH	27	31	3
Business, Marketing, and Finance	Business Management	11-3121	Human Resources Managers	5%	\$90,136	LOW/HIGH	64	67	6
Business, Marketing, and Finance	Business Management	43-1011	First-Line Supervisors of Office and Administrative Support Workers	(5%)	\$46,098	LOW/HIGH	1,194	1,132	114
Business, Marketing, and Finance	Business Management	43-4161	Human Resources Assistants, Except Payroll and Timekeeping	(2%)	\$31,980	LOW/LOW	67	66	7
Business, Marketing, and Finance	Business Management, Entrepreneurship	13-1111	Management Analysts	26%	\$83,968	HIGH/HIGH	239	301	31
Business, Marketing, and Finance	Business Management, Entrepreneurship	11-1021	General and Operations Managers	5%	\$62,444	LOW/HIGH	1,826	1,909	162
Business, Marketing, and Finance	Entrepreneurship	11-9198	Personal Service Managers, All Other;	16%	\$97,498	HIGH/HIGH	1,046	1,213	99
Business, Marketing, and Finance	Entrepreneurship	11-1011	Chief Executives	14%	\$122,495	HIGH/HIGH	161	184	15
Business, Marketing, and Finance	Marketing and Sales	13-1161	Market Research Analysts and Marketing	39%	\$47,058	HIGH/HIGH	156	217	24
Business, Marketing, and Finance	Marketing and Sales	11-3061	Purchasing Managers	14%	\$125,050	HIGH/HIGH	19	21	2

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Business, Marketing, and Finance	Marketing and Sales	41-3021	Insurance Sales Agents	11%	\$37,853	HIGH/HIGH	286	318	31
Business, Marketing, and Finance	Marketing and Sales	41-4012	Sales Representatives, Wholesale and Retail	11%	\$40,992	HIGH/HIGH	512	569	58
Business, Marketing, and Finance	Marketing and Sales	41-1011	First-Line Supervisors of Retail Sales	(8%)	\$36,576	LOW/LOW	1,467	1,351	150
Business, Marketing, and Finance		13-1075	Labor Relations Specialists	71%	\$52,468	HIGH/HIGH	12	21	2
Business, Marketing, and Finance		13-2082	Tax Preparers	17%	\$52,340	HIGH/HIGH	96	112	13
Business, Marketing, and Finance		13-2031	Budget Analysts	16%	\$65,683	HIGH/HIGH	20	24	2
Business, Marketing, and Finance		41-9021	Real Estate Brokers	14%	\$70,256	HIGH/HIGH	79	90	8
Business, Marketing, and Finance		13-1198	Project Management Specialists and Business Operations Specialists, All Other	12%	\$58,285	HIGH/HIGH	672	755	60
Business, Marketing, and Finance		41-9022	Real Estate Sales Agents	11%	\$39,740	HIGH/HIGH	304	339	32
Business, Marketing, and Finance		11-2022	Sales Managers	7%	\$105,316	HIGH/HIGH	126	135	12

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Business, Marketing, and Finance		41-3091	Sales Representatives of Services, Except Advertising, Insurance, Financial Services	5%	\$38,243	LOW/HIGH	733	767	89
Business, Marketing, and Finance		27-3031	Public Relations Specialists	4%	\$47,401	LOW/HIGH	130	136	13
Business, Marketing, and Finance		11-2031	Public Relations and Fundraising Managers	2%	\$100,370	LOW/HIGH	44	45	4
Business, Marketing, and Finance		43-9041	Insurance Claims and Policy Processing Clerks	(0%)	\$40,944	LOW/HIGH	107	106	10
Business, Marketing, and Finance		41-3011	Advertising Sales Agents	(2%)	\$40,126	LOW/HIGH	25	24	3
Business, Marketing, and Finance		41-1012	First-Line Supervisors of Non-Retail Sales Workers	(5%)	\$50,802	LOW/HIGH	304	290	26
Business, Marketing, and Finance		43-6011	Executive Secretaries and Executive Administrative Assistants	(18%)	\$48,055	LOW/HIGH	200	165	19
Business, Marketing, and Finance		43-6012	Legal Secretaries and Administrative Assistants	(22%)	\$45,611	LOW/HIGH	30	23	3
Business, Marketing, and Finance		23-2093	Title Examiners, Abstractors, and	(23%)	\$49,186	LOW/HIGH	20	16	2

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Business, Marketing, and Finance		53-6031	Automotive and Watercraft Service Attendants	41%	\$27,698	HIGH/LOW	80	113	16
Business, Marketing, and Finance		41-2021	Counter and Rental Clerks	31%	\$29,011	HIGH/LOW	169	222	27
Business, Marketing, and Finance		53-3031	Driver/Sales Workers	17%	\$24,234	HIGH/LOW	647	756	87
Business, Marketing, and Finance		43-5021	Couriers and Messengers	10%	\$27,799	HIGH/LOW	87	96	10
Business, Marketing, and Finance		43-9199	Office and Administrative Support Workers, All Other	10%	\$33,070	HIGH/LOW	152	167	19
Business, Marketing, and Finance		41-9011	Demonstrators and Product Promoters	8%	\$32,305	HIGH/LOW	57	62	11
Business, Marketing, and Finance		43-4171	Receptionists and Information Clerks	4%	\$23,726	LOW/LOW	548	572	72
Business, Marketing, and Finance		43-4199	Information and Record Clerks, All Other	4%	\$24,189	LOW/LOW	343	357	39
Business, Marketing, and Finance		43-6013	Medical Secretaries and Administrative Assistants	3%	\$27,038	LOW/LOW	546	564	61
Business, Marketing, and Finance		43-4121	Library Assistants, Clerical	0%	\$23,272	LOW/LOW	45	45	7
Business, Marketing, and Finance		53-7065	Stockers and Order Fillers	(0%)	\$25,083	LOW/LOW	1,535	1,531	245

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Business, Marketing, and Finance		43-3061	Procurement Clerks	(1%)	\$27,221	LOW/LOW	56	55	5
Business, Marketing, and Finance		43-3031	Bookkeeping, Accounting, and Auditing Clerks	(3%)	\$29,715	LOW/LOW	1,250	1,219	138
Business, Marketing, and Finance		43-4051	Customer Service Representatives	(3%)	\$29,222	LOW/LOW	2,667	2,598	332
Business, Marketing, and Finance		43-9051	Mail Clerks and Mail Machine Operators, Except Post Office	(3%)	\$18,053	LOW/LOW	111	108	12
Business, Marketing, and Finance		27-1023	Floral Designers	(3%)	\$25,789	LOW/LOW	37	35	3
Business, Marketing, and Finance		43-9061	Office Clerks, General	(4%)	\$24,637	LOW/LOW	2,821	2,706	314
Business, Marketing, and Finance		41-9099	Sales and Related Workers, All Other	(7%)	\$27,075	LOW/LOW	230	213	29
Business, Marketing, and Finance		43-6014	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	(7%)	\$27,945	LOW/LOW	1,605	1,485	164
Business, Marketing, and Finance		43-3011	Bill and Account Collectors	(9%)	\$29,458	LOW/LOW	161	147	17
Business, Marketing, and Finance		43-9071	Office Machine Operators, Except Typewriter	(10%)	\$20,783	LOW/LOW	27	25	3
Business, Marketing, and Finance		43-3051	Payroll and Timekeeping Clerks	(13%)	\$32,856	LOW/LOW	127	111	12

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Business, Marketing, and Finance		41-9041	Telemarketers	(13%)	\$26,310	LOW/LOW	75	65	10
Business, Marketing, and Finance		41-2031	Retail Salespersons	(14%)	\$23,439	LOW/LOW	2,975	2,572	388
Business, Marketing, and Finance		27-1026	Merchandise Displayers and Window Trimmers	(14%)	\$23,470	LOW/LOW	280	242	24
Business, Marketing, and Finance		43-4071	File Clerks	(18%)	\$24,606	LOW/LOW	107	88	11
Business, Marketing, and Finance		43-4151	Order Clerks	(19%)	\$25,117	LOW/LOW	98	80	10
Business, Marketing, and Finance		43-9021	Data Entry Keyers	(22%)	\$23,089	LOW/LOW	399	309	38
Business, Marketing, and Finance		43-4131	Loan Interviewers and Clerks	(30%)	\$35,285	LOW/LOW	211	148	16
Business, Marketing, and Finance		43-4041	Credit Authorizers, Checkers, and Clerks	(30%)	\$31,642	LOW/LOW	23	16	2
Business, Marketing, and Finance		41-9091	Door-to-Door Sales Workers, News and Street Vendors, and Related Workers	(30%)	\$28,948	LOW/LOW	31	22	3
Business, Marketing, and Finance		43-9022	Word Processors and Typists	(32%)	\$37,056	LOW/LOW	37	25	3

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Business, Marketing, and ...		43-3071	Tellers	(52%)	\$28,242	LOW/LOW	474	228	35
Business, Marketing, and ...		43-4141	New Accounts Clerks	(57%)	\$32,008	LOW/LOW	81	35	5
Education and Training	Early Learning	27-3091	Interpreters and Translators	33%	\$58,051	HIGH/HIGH	41	54	6
Education and Training	Early Learning	25-2051	Special Education Teachers, Preschool	3%	\$51,941	LOW/HIGH	23	23	2
Education and Training	Early Learning	25-2052	Special Education Teachers, Kindergarten	1%	\$56,831	LOW/HIGH	348	352	27
Education and Training	Early Learning	25-2021	Elementary School Teachers, Except	1%	\$59,104	LOW/HIGH	1,402	1,414	104
Education and Training	Early Learning	11-9032	Education Administrators, Kindergarten through Secondary	1%	\$83,724	LOW/HIGH	234	236	17
Education and Training	Early Learning	25-2012	Kindergarten Teachers, Except Special	1%	\$55,349	LOW/HIGH	336	338	34
Education and Training	Early Learning	25-2011	Preschool Teachers, Except Special	0%	\$52,358	LOW/HIGH	264	264	27
Education and Training	Early Learning	11-9031	Education and Childcare Administrators,	5%	\$36,840	LOW/LOW	16	16	1
Education and Training	Early Learning, Teaching and Training	25-2058	Special Education Teachers, Secondary	1%	\$58,005	LOW/HIGH	201	203	15
Education and Training	Teaching and Training	25-2059	Special Education Teachers, All Other	3%	\$55,409	LOW/HIGH	30	32	2

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Education and Training	Teaching and Training	25-2031	Secondary School Teachers, Except Special and Career/Technical Education	1%	\$60,026	LOW/HIGH	1,278	1,292	91
Education and Training	Teaching and Training	25-2032	Career/Technical Education Teachers,	0%	\$58,836	LOW/HIGH	118	119	8
Education and Training	Teaching and Training	25-3011	Adult Basic Education, Adult Secondary Education, and English as a Second	(16%)	\$47,805	LOW/HIGH	67	56	7
Education and Training		11-9039	Education Administrators, All Other	34%	\$65,787	HIGH/HIGH	13	18	2
Education and Training		25-4011	Archivists	3%	\$79,163	LOW/HIGH	19	19	2
Education and Training		25-2023	Career/Technical Education Teachers, Middle School	2%	\$58,152	LOW/HIGH	16	17	1
Education and Training		25-9031	Instructional Coordinators	2%	\$68,447	LOW/HIGH	198	202	19
Education and Training		25-4022	Librarians and Media Collections Specialists	2%	\$63,419	LOW/HIGH	115	117	11
Education and Training		19-4061	Social Science Research Assistants	2%	\$43,498	LOW/HIGH	33	34	4

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Education and Training		21-1012	Educational, Guidance, and Career Counselors and Advisors	1%	\$65,799	LOW/HIGH	295	299	28
Education and Training		25-2022	Middle School Teachers, Except Special and Career/Technical Education	1%	\$59,439	LOW/HIGH	1,046	1,053	78
Education and Training		25-9044	Teaching Assistants, Postsecondary	0%	\$44,790	LOW/HIGH	58	58	6
Education and Training		25-9099	Educational Instruction and Library Workers, All Other	(1%)	\$39,881	LOW/HIGH	203	200	19
Education and Training		11-9033	Education Administrators, Postsecondary	(20%)	\$74,131	LOW/HIGH	147	118	9
Education and Training		25-1099	Postsecondary Teachers	(23%)	\$75,488	LOW/HIGH	1,197	920	100

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Education and Training		25-3021	Self-Enrichment Teachers	30%	\$33,225	HIGH/LOW	139	181	22
Education and Training		25-3097	Tutors and Teachers and Instructors, All Other	8%	\$19,394	HIGH/LOW	312	337	39
Education and Training		25-3031	Substitute Teachers, Short-Term	6%	\$19,688	HIGH/LOW	441	466	54
Education and Training		25-9045	Teaching Assistants, Except Postsecondary	1%	\$22,149	LOW/LOW	1,154	1,166	109
Education and Training		25-4031	Library Technicians	(1%)	\$29,821	LOW/LOW	48	48	7
Energy	Oil and Gas Exploration and Production	47-5012	Rotary Drill Operators, Oil and Gas	(74%)	\$45,808	LOW/HIGH	151	40	9
Energy	Oil and Gas Exploration and Production	47-5081	Helpers--Extraction Workers	(69%)	\$35,485	LOW/LOW	71	22	5
Energy	Refining and Chemical Processes	51-8013	Power Plant Operators	(9%)	\$80,903	LOW/HIGH	15	13	1

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Energy	Refining and Chemical Processes	51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers	(26%)	\$69,739	LOW/HIGH	75	56	6
Energy		53-7072	Pump Operators, Except Wellhead	(35%)	\$41,729	LOW/HIGH	17	11	2
Energy		53-7073	Wellhead Pumpers	(42%)	\$65,787	LOW/HIGH	105	61	8
Energy		47-5011	Derrick Operators, Oil and Gas	(52%)	\$40,074	LOW/HIGH	29	14	3
Energy		47-5013	Service Unit Operators, Oil and Gas	(55%)	\$47,883	LOW/HIGH	150	67	11
Energy		47-5071	Roustabouts, Oil and Gas	(65%)	\$37,591	LOW/LOW	287	100	19
Health Science	Exercise Science and Wellness	29-9091	Athletic Trainers	27%	\$52,455	HIGH/HIGH	11	14	1
Health Science	Exercise Science and Wellness	27-2022	Coaches and Scouts	26%	\$47,377	HIGH/HIGH	109	137	19
Health Science	Exercise Science and Wellness	39-9031	Exercise Trainers and Group Fitness	57%	\$28,331	HIGH/LOW	292	457	72
Health Science	Exercise Science and Wellness,	29-1031	Dietitians and Nutritionists	5%	\$57,650	LOW/HIGH	49	51	4
Health Science	Health Informatics	11-9111	Medical and Health Services Managers	27%	\$82,790	HIGH/HIGH	218	277	25
Health Science	Health Informatics	29-9098	Health Information Technologists,	25%	\$47,143	HIGH/HIGH	25	31	3
Health Science	Health Informatics	43-3021	Billing and Posting Clerks	(1%)	\$30,412	LOW/LOW	352	350	36

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Health Science	Healthcare Diagnostics	29-2018	Clinical Laboratory Technologists and Technicians	11%	\$43,961	HIGH/HIGH	87	96	7
Health Science	Healthcare Diagnostics	29-2034	Radiologic Technologists and Technicians	2%	\$55,936	LOW/HIGH	93	95	7
Health Science	Healthcare Diagnostics	29-2032	Diagnostic Medical Sonographers	1%	\$82,289	LOW/HIGH	67	67	5
Health Science	Healthcare Diagnostics	29-2031	Cardiovascular Technologists and Technicians	(7%)	\$47,782	LOW/HIGH	52	49	4
Health Science	Healthcare Diagnostics	31-9097	Phlebotomists	16%	\$34,056	HIGH/LOW	103	120	15
Health Science	Healthcare Diagnostics, Healthcare Therapeutic	29-1292	Dental Hygienists	31%	\$81,153	HIGH/HIGH	98	128	10
Health Science	Healthcare Therapeutic	29-1021	Dentists, General	52%	\$150,811	HIGH/HIGH	27	41	2
Health Science	Healthcare Therapeutic	29-1071	Physician Assistants	25%	\$91,045	HIGH/HIGH	49	61	4
Health Science	Healthcare Therapeutic	19-1041	Epidemiologists	25%	\$67,531	HIGH/HIGH	31	38	3
Health Science	Healthcare Therapeutic	29-1041	Optometrists	16%	\$102,057	HIGH/HIGH	13	15	1
Health Science	Healthcare Therapeutic	29-1023	Orthodontists	16%	\$173,858	HIGH/HIGH	21	25	1

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Health Science	Healthcare Therapeutic	29-1228	Physicians, All Other; and Ophthalmologists, Except Pediatric	14%	\$253,094	HIGH/HIGH	81	92	4
Health Science	Healthcare Therapeutic	29-1221	Pediatricians, General	4%	\$148,063	LOW/HIGH	12	12	0
Health Science	Healthcare Therapeutic	29-1215	Family Medicine Physicians	0%	\$242,602	LOW/HIGH	44	44	1
Health Science	Healthcare Therapeutic	29-1211	Anesthesiologists	(4%)	\$236,317	LOW/HIGH	15	14	0
Health Science	Healthcare Therapeutic	29-1051	Pharmacists	(5%)	\$147,758	LOW/HIGH	110	104	4
Health Science	Healthcare Therapeutic	29-1248	Surgeons, Except Ophthalmologists	(7%)	\$199,355	LOW/HIGH	41	38	1
Health Science	Healthcare Therapeutic	29-1216	General Internal Medicine Physicians	(7%)	\$207,306	LOW/HIGH	101	93	3
Health Science	Healthcare Therapeutic	31-9091	Dental Assistants	28%	\$37,467	HIGH/LOW	186	238	30
Health Science	Healthcare Therapeutic	29-2098	Medical Dosimetrists, Medical Records Specialists, and Health Technologists and	11%	\$34,471	HIGH/LOW	167	185	14

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Health Science	Healthcare Therapeutic	31-9092	Medical Assistants	9%	\$25,247	HIGH/LOW	538	585	70
Health Science	Healthcare Therapeutic	29-2055	Surgical Technologists	(4%)	\$34,266	LOW/LOW	98	94	7
Health Science	Healthcare Therapeutic	29-2052	Pharmacy Technicians	(7%)	\$33,946	LOW/LOW	238	221	17
Health Science	Healthcare Therapeutic, Medical	31-2011	Occupational Therapy Assistants	(6%)	\$64,743	LOW/HIGH	107	101	13
Health Science	Medical Therapy	29-1122	Occupational Therapists	15%	\$103,564	HIGH/HIGH	60	69	4
Health Science	Medical Therapy	29-1127	Speech-Language Pathologists	12%	\$71,929	HIGH/HIGH	175	196	13
Health Science	Medical Therapy	29-1123	Physical Therapists	9%	\$93,791	HIGH/HIGH	114	125	6
Health Science	Medical Therapy	29-1126	Respiratory Therapists	3%	\$54,886	LOW/HIGH	150	154	8
Health Science	Medical Therapy	31-2021	Physical Therapist Assistants	2%	\$72,498	LOW/HIGH	112	114	14
Health Science	Nursing Science	29-1171	Nurse Practitioners	40%	\$124,649	HIGH/HIGH	95	133	10
Health Science	Nursing Science	29-2061	Licensed Practical and Licensed Vocational Nurses	9%	\$47,111	HIGH/HIGH	485	530	43

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Health Science	Nursing Science	29-1151	Nurse Anesthetists	7%	\$157,181	HIGH/HIGH	18	20	1
Health Science	Nursing Science	29-1141	Registered Nurses	6%	\$67,884	HIGH/HIGH	1,334	1,415	80
Health Science		29-1129	Therapists, All Other	40%	\$65,333	HIGH/HIGH	17	23	2
Health Science		29-1298	Acupuncturists and Healthcare Diagnosing or Treating	28%	\$50,813	HIGH/HIGH	12	15	1
Health Science		29-1011	Chiropractors	22%	\$72,845	HIGH/HIGH	13	16	1
Health Science		31-9099	Healthcare Support Workers, All Other	6%	\$51,243	HIGH/HIGH	82	87	11
Health Science		31-1133	Psychiatric Aides	2%	\$41,562	LOW/HIGH	17	17	2
Health Science		31-1128	Home Health and Personal Care Aides	21%	\$21,145	HIGH/LOW	8,517	10,275	1,492
Health Science		21-1091	Health Education Specialists	18%	\$28,186	HIGH/LOW	29	34	4

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Health Science		31-1131	Nursing Assistants	11%	\$25,163	HIGH/LOW	686	762	95
Health Science		31-9094	Medical Transcriptionists	3%	\$24,079	LOW/LOW	33	34	5
Health Science		29-2081	Opticians, Dispensing	3%	\$27,463	LOW/LOW	20	21	2
Health Science		29-2053	Psychiatric Technicians	2%	\$31,227	LOW/LOW	11	12	1
Health Science		31-9093	Medical Equipment Preparers	1%	\$32,092	LOW/LOW	23	24	3
Health Science		31-2022	Physical Therapist Aides	(7%)	\$20,874	LOW/LOW	24	22	3
Health Science		31-9095	Pharmacy Aides	(20%)	\$23,696	LOW/LOW	13	10	1
Hospitality and Tourism	Culinary Arts	35-1011	Chefs and Head Cooks	37%	\$36,473	HIGH/LOW	65	89	12
Hospitality and Tourism	Culinary Arts	35-1012	First-Line Supervisors of Food Preparation and Serving Workers	21%	\$25,137	HIGH/LOW	833	1,006	151

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Hospitality and Tourism	Culinary Arts, Lodging and Resort Management	11-9051	Food Service Managers	18%	\$40,792	HIGH/HIGH	307	362	42
Hospitality and Tourism	Culinary Arts, Lodging and Resort Management	13-1121	Meeting, Convention, and Event Planners	17%	\$39,596	HIGH/HIGH	51	60	7
Hospitality and Tourism	Culinary Arts, Lodging and Resort Management	11-1021	General and Operations Managers	5%	\$62,444	LOW/HIGH	1,826	1,909	162
Hospitality and Tourism	Lodging and Resort Management	11-9081	Lodging Managers	16%	\$45,765	HIGH/HIGH	20	24	3
Hospitality and Tourism	Lodging and Resort Management	11-3011	Administrative Services and Facilities Managers	8%	\$85,842	HIGH/HIGH	134	145	13
Hospitality and Tourism	Travel, Tourism, and Attractions	13-1161	Market Research Analysts and Marketing Specialists	39%	\$47,058	HIGH/HIGH	156	217	24
Hospitality and Tourism	Travel, Tourism, and Attractions	11-2021	Marketing Managers	19%	\$120,682	HIGH/HIGH	61	72	7
Hospitality and Tourism	Travel, Tourism, and Attractions	13-1131	Fundraisers	19%	\$61,538	HIGH/HIGH	21	25	3
Hospitality and Tourism		35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	68%	\$18,200	HIGH/LOW	79	132	28

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Hospitality and Tourism		35-2014	Cooks, Restaurant	51%	\$19,739	HIGH/LOW	807	1,218	182
Hospitality and Tourism		39-3091	Amusement and Recreation Attendants	44%	\$18,362	HIGH/LOW	74	106	21
Hospitality and Tourism		35-3011	Bartenders	34%	\$21,124	HIGH/LOW	146	195	32
Hospitality and Tourism		39-7018	Tour and Travel Guides	32%	\$30,755	HIGH/LOW	13	17	3
Hospitality and Tourism		35-9021	Dishwashers	31%	\$18,397	HIGH/LOW	209	274	44
Hospitality and Tourism		37-2012	Maids and Housekeeping Cleaners	30%	\$20,367	HIGH/LOW	1,058	1,379	193
Hospitality and Tourism		35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	28%	\$18,387	HIGH/LOW	251	320	55
Hospitality and Tourism		35-3031	Waiters and Waitresses	28%	\$18,998	HIGH/LOW	1,286	1,641	309
Hospitality and Tourism		51-3011	Bakers	27%	\$27,620	HIGH/LOW	112	142	20

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Hospitality and Tourism		35-9099	Food Preparation and Serving Related Workers, All Other	27%	\$19,085	HIGH/LOW	49	62	11
Hospitality and Tourism		35-2019	Cooks, All Other	26%	\$19,334	HIGH/LOW	10	13	2
Hospitality and Tourism		53-6021	Parking Attendants	25%	\$22,801	HIGH/LOW	30	38	6
Hospitality and Tourism		37-1011	First-Line Supervisors of Housekeeping and Janitorial Workers	21%	\$30,811	HIGH/LOW	177	215	26
Hospitality and Tourism		39-9032	Recreation Workers	17%	\$25,471	HIGH/LOW	188	220	34
Hospitality and Tourism		39-3011	Gambling Dealers	17%	\$24,347	HIGH/LOW	24	27	4
Hospitality and Tourism		35-3023	Fast Food and Counter Workers	15%	\$18,778	HIGH/LOW	4,166	4,777	960
Hospitality and Tourism		37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	12%	\$21,563	HIGH/LOW	1,691	1,899	258
Hospitality and Tourism		35-2021	Food Preparation Workers	12%	\$24,500	HIGH/LOW	559	628	107

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Hospitality and Tourism		35-3041	Food Servers, Nonrestaurant	11%	\$23,191	HIGH/LOW	87	97	15
Hospitality and Tourism		43-4081	Hotel, Motel, and Resort Desk Clerks	10%	\$20,605	HIGH/LOW	189	209	34
Hospitality and Tourism		35-2011	Cooks, Fast Food	9%	\$20,508	HIGH/LOW	382	416	61
Hospitality and Tourism		35-2012	Cooks, Institution and Cafeteria	7%	\$21,986	HIGH/LOW	184	197	29
Hospitality and Tourism		39-2011	Animal Trainers	5%	\$23,040	LOW/LOW	14	15	2
Hospitality and Tourism		35-2015	Cooks, Short Order	2%	\$18,349	LOW/LOW	210	214	31
Hospitality and Tourism		41-2011	Cashiers	(10%)	\$22,754	LOW/LOW	4,184	3,786	729
Hospitality and Tourism		43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	(14%)	\$25,494	LOW/LOW	68	59	7
Hospitality and Tourism		43-2011	Switchboard Operators, Including	(23%)	\$25,533	LOW/LOW	91	70	9

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Hospitality and Tourism		39-3031	Ushers, Lobby Attendants, and Ticket Takers	(24%)	\$19,178	LOW/LOW	195	149	35
Human Services	Cosmetology and Personal Care Services	39-5094	Skincare Specialists	19%	\$48,781	HIGH/HIGH	43	51	6
Human Services	Cosmetology and Personal Care Services	39-5092	Manicurists and Pedicurists	32%	\$24,738	HIGH/LOW	41	54	6
Human Services	Cosmetology and Personal Care Services	39-5011	Barbers	20%	\$34,943	HIGH/LOW	98	117	12
Human Services	Cosmetology and Personal Care Services	39-1098	First-Line Supervisors of Personal Service and Entertainment and Recreation	11%	\$37,138	HIGH/LOW	134	149	17
Human Services	Cosmetology and Personal Care Services	39-5012	Hairdressers, Hairstylists, and Cosmetologists	5%	\$22,567	LOW/LOW	359	376	42
Human Services	Family and Community Services	11-9151	Social and Community Service Managers	36%	\$70,287	HIGH/HIGH	61	82	8
Human Services	Family and Community Services	21-1013	Marriage and Family Therapists	35%	\$48,618	HIGH/HIGH	23	31	3
Human Services	Family and Community Services	21-1023	Mental Health and Substance Abuse Social Workers	21%	\$38,498	HIGH/HIGH	32	38	4

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Human Services	Family and Community Services	21-1021	Child, Family, and School Social Workers	8%	\$54,658	HIGH/HIGH	298	323	31
Human Services	Family and Community Services	21-1093	Social and Human Service Assistants	12%	\$36,820	HIGH/LOW	437	490	59
Human Services	Family and Community Services, Health and Wellness	21-1018	Substance Abuse, Behavioral Disorder, and Mental Health Counselors	30%	\$57,894	HIGH/HIGH	81	105	11
Human Services	Health and Wellness	21-1022	Healthcare Social Workers	20%	\$59,165	HIGH/HIGH	73	87	9
Human Services	Health and Wellness	21-1094	Community Health Workers	18%	\$41,725	HIGH/HIGH	44	52	6
Human Services	Health and Wellness	29-1031	Dietitians and Nutritionists	5%	\$57,650	LOW/HIGH	49	51	4
Human Services	Health and Wellness	21-1015	Rehabilitation Counselors	43%	\$31,734	HIGH/LOW	26	36	4
Human Services		19-3039	Psychologists, All Other	34%	\$97,167	HIGH/HIGH	29	38	3
Human Services		31-9011	Massage Therapists	26%	\$39,591	HIGH/HIGH	73	92	11

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Human Services		21-2021	Directors, Religious Activities and Education	21%	\$47,658	HIGH/HIGH	37	44	5
Human Services		21-2011	Clergy	20%	\$47,811	HIGH/HIGH	83	99	11
Human Services		19-3099	Social Scientists and Related Workers, All Other	14%	\$100,863	HIGH/HIGH	26	30	3
Human Services		21-1019	Counselors, All Other	13%	\$60,971	HIGH/HIGH	47	53	5
Human Services		19-3031	Clinical, Counseling, and School Psychologists	2%	\$67,921	LOW/HIGH	103	105	7
Human Services		39-9098	Crematory Operators and Personal Care and Service Workers, All Other	34%	\$21,142	HIGH/LOW	76	102	14
Human Services		21-2099	Religious Workers, All Other	22%	\$31,195	HIGH/LOW	18	22	3
Human Services		39-9041	Residential Advisors	18%	\$30,312	HIGH/LOW	34	41	6
Human Services		21-1099	Community and Social Service Specialists, All Other	14%	\$25,194	HIGH/LOW	67	76	8

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Human Services		39-9011	Childcare Workers	11%	\$18,406	HIGH/LOW	1,152	1,275	184
Human Services		51-6011	Laundry and Dry-Cleaning Workers	3%	\$19,414	LOW/LOW	79	81	11
Human Services		51-6052	Tailors, Dressmakers, and Custom Sewers	(29%)	\$22,831	LOW/LOW	31	22	3
Information Technology	Information Technology Support and Services	17-2061	Computer Hardware Engineers	19%	\$125,464	HIGH/HIGH	10	12	1
Information Technology	Information Technology Support and Services	11-3021	Computer and Information Systems Managers	17%	\$133,026	HIGH/HIGH	71	83	7
Information Technology	Information Technology Support and Services	15-1245	Database Administrators and Architects	6%	\$113,646	HIGH/HIGH	34	36	3
Information Technology	Information Technology Support and Services	15-1241	Computer Network Architects	13%	\$106,925	HIGH/HIGH	28	32	2
Information Technology	Information Technology Support and Services	15-1211	Computer Systems Analysts	9%	\$71,267	HIGH/HIGH	107	117	9
Information Technology	Networking Systems	15-1231	Computer Network Support Specialists	5%	\$50,507	LOW/HIGH	50	52	4

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Information Technology	Networking Systems	15-1232	Computer User Support Specialists	7%	\$37,414	HIGH/LOW	239	257	20
Information Technology	Web Development	15-1256	Software Developers and Software Quality Assurance Analysts and Testers	50%	\$93,074	HIGH/HIGH	132	198	19
Information Technology	Web Development	15-1257	Web Developers and Digital Interface Designers	30%	\$52,660	HIGH/HIGH	37	48	4
Information Technology	Web Development	15-1299	Computer Occupations, All Other	25%	\$61,503	HIGH/HIGH	98	123	10
Law and Public Service	Emergency Services	33-2011	Firefighters	11%	\$53,714	HIGH/HIGH	324	360	29
Law and Public Service	Emergency Services	33-1021	First-Line Supervisors of Firefighting and Prevention Workers	11%	\$68,597	HIGH/HIGH	80	88	6
Law and Public Service	Emergency Services	33-2021	Fire Inspectors and Investigators	2%	\$57,954	LOW/HIGH	67	69	7
Law and Public Service	Emergency Services	29-2041	Emergency Medical Technicians and Paramedics	21%	\$33,810	HIGH/LOW	238	288	23
Law and Public Service	Government and Public Administration	13-2098	Financial and Investment Analysts, Financial Risk Specialists, and	11%	\$66,240	HIGH/HIGH	101	112	9

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Law and Public Service	Government and Public Administration	13-2011	Accountants and Auditors	8%	\$58,955	HIGH/HIGH	798	863	79
Law and Public Service	Government and Public Administration	11-9141	Property, Real Estate, and Community Association Managers	7%	\$55,475	HIGH/HIGH	117	124	10
Law and Public Service	Government and Public Administration	13-2081	Tax Examiners and Collectors, and	3%	\$41,197	LOW/HIGH	46	47	4
Law and Public Service	Government and Public Administration	13-2021	Property Appraisers and Assessors	1%	\$50,578	LOW/HIGH	57	58	5
Law and Public Service	Government and Public Administration	13-2061	Financial Examiners	(15%)	\$88,752	LOW/HIGH	96	82	6
Law and Public Service	Law Enforcement	33-1012	First-Line Supervisors of Police and	10%	\$102,388	HIGH/HIGH	120	132	9
Law and Public Service	Law Enforcement	21-1092	Probation Officers and Correctional	9%	\$44,965	HIGH/HIGH	73	80	7
Law and Public Service	Law Enforcement	33-3051	Police and Sheriffs Patrol Officers	9%	\$63,517	HIGH/HIGH	784	855	70
Law and Public Service	Law Enforcement	33-3021	Detectives and Criminal Investigators	5%	\$91,107	LOW/HIGH	1,326	1,391	105
Law and Public Service	Law Enforcement	33-1011	First-Line Supervisors of Correctional Officers	4%	\$54,341	LOW/HIGH	26	27	2

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Law and Public Service	Law Enforcement	33-3031	Fish and Game Wardens	3%	\$60,509	LOW/HIGH	80	82	8
Law and Public Service	Law Enforcement	33-3012	Correctional Officers and Jailers	(2%)	\$39,791	LOW/HIGH	443	434	41
Law and Public Service	Legal Studies	23-1011	Lawyers	7%	\$91,161	HIGH/HIGH	380	406	21
Law and Public Service	Legal Studies	23-2011	Paralegals and Legal Assistants	0%	\$46,715	LOW/HIGH	139	140	15
Law and Public Service		27-3092	Court Reporters and Simultaneous Captioners	25%	\$62,226	HIGH/HIGH	17	21	2
Law and Public Service		21-1029	Social Workers, All Other	23%	\$43,402	HIGH/HIGH	41	51	5
Law and Public Service		43-5051	Postal Service Clerks	12%	\$39,693	HIGH/HIGH	36	40	4
Law and Public Service		53-6051	Transportation Inspectors	12%	\$79,706	HIGH/HIGH	30	34	4
Law and Public Service		19-3051	Urban and Regional Planners	11%	\$65,935	HIGH/HIGH	26	29	3

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Law and Public Service		43-5052	Postal Service Mail Carriers	11%	\$50,194	HIGH/HIGH	147	163	13
Law and Public Service		33-1099	Miscellaneous First-Line Supervisors, Protective Service Workers	9%	\$48,203	HIGH/HIGH	51	56	6
Law and Public Service		23-1021	Administrative Law Judges, Adjudicators, and Hearing Officers	5%	\$88,658	LOW/HIGH	36	37	2
Law and Public Service		33-9021	Private Detectives and Investigators	5%	\$67,863	LOW/HIGH	43	45	4
Law and Public Service		33-3011	Bailiffs	4%	\$44,575	LOW/HIGH	29	31	3
Law and Public Service		23-2099	Legal Support Workers, All Other	3%	\$53,008	LOW/HIGH	43	44	4
Law and Public Service		13-1041	Compliance Officers	2%	\$65,743	LOW/HIGH	1,375	1,398	111
Law and Public Service		19-5011	Occupational Health and Safety Specialists	0%	\$67,962	LOW/HIGH	106	106	8
Law and Public Service		19-5012	Occupational Health and Safety Technicians	(2%)	\$47,352	LOW/HIGH	22	22	2
Law and Public Service		33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	32%	\$23,445	HIGH/LOW	61	80	19

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Law and Public Service		43-5031	Public Safety Telecommunicators	11%	\$33,942	HIGH/LOW	62	68	7
Law and Public Service		33-9091	Crossing Guards and Flaggers	11%	\$20,585	HIGH/LOW	24	27	5
Law and Public Service		33-9032	Security Guards	10%	\$20,001	HIGH/LOW	927	1,016	135
Law and Public Service		43-4031	Court, Municipal, and License Clerks	9%	\$36,866	HIGH/LOW	175	192	20
Law and Public Service		43-4061	Eligibility Interviewers, Government Programs	8%	\$33,103	HIGH/LOW	178	192	18
Law and Public Service		33-9098	School Bus Monitors and Protective Service Workers, All Other	8%	\$22,361	HIGH/LOW	80	86	21
Law and Public Service		33-9011	Animal Control Workers	7%	\$35,664	HIGH/LOW	44	47	4
Law and Public Service		43-4111	Interviewers, Except Eligibility and Loan	(8%)	\$27,936	LOW/LOW	135	124	16
Law and Public Service		43-5041	Meter Readers, Utilities	(14%)	\$36,259	LOW/LOW	61	53	4

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Manufacturing	Advanced Manufacturing and Machinery Mechanics	49-2092	Electric Motor, Power Tool, and Related Repairers	13%	\$54,234	HIGH/HIGH	16	18	2
Manufacturing	Advanced Manufacturing and Machinery Mechanics	49-9041	Industrial Machinery Mechanics	10%	\$45,904	HIGH/HIGH	103	114	11
Manufacturing	Advanced Manufacturing and Machinery Mechanics	49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	5%	\$61,121	LOW/HIGH	32	34	3
Manufacturing	Advanced Manufacturing and Machinery Mechanics	51-2028	Electrical, Electronic, and Electromechanical Assemblers, Except Coil Winders, Tapers, and	72%	\$33,425	HIGH/LOW	15	25	3
Manufacturing	Advanced Manufacturing and Machinery Mechanics, Manufacturing	17-3023	Electrical and Electronic Engineering Technologists and Technicians	15%	\$66,127	HIGH/HIGH	35	40	4
Manufacturing	Advanced Manufacturing and Machinery Mechanics, Manufacturing	51-9161	Computer Numerically Controlled Tool Operators	(14%)	\$40,093	LOW/HIGH	24	20	2
Manufacturing	Welding	51-4121	Welders, Cutters, Solderers, and Brazers	1%	\$34,330	LOW/LOW	499	506	55
Manufacturing		49-9062	Medical Equipment Repairers	20%	\$52,281	HIGH/HIGH	35	41	5
Manufacturing		11-3051	Industrial Production Managers	11%	\$97,675	HIGH/HIGH	19	21	2

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Manufacturing		49-9094	Locksmiths and Safe Repairers	9%	\$38,290	HIGH/HIGH	14	16	2
Manufacturing		27-1029	Designers, All Other	6%	\$44,103	HIGH/HIGH	28	30	3
Manufacturing		51-4041	Machinists	5%	\$41,998	LOW/HIGH	67	71	8
Manufacturing		17-3012	Electrical and Electronics Drafters	(1%)	\$68,685	LOW/HIGH	18	17	2
Manufacturing		49-9043	Maintenance Workers, Machinery	(8%)	\$40,580	LOW/HIGH	112	103	9
Manufacturing		49-9044	Millwrights	(23%)	\$69,154	LOW/HIGH	21	16	2
Manufacturing		51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	58%	\$30,093	HIGH/LOW	14	23	3
Manufacturing		51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal	57%	\$30,775	HIGH/LOW	14	22	3
Manufacturing		51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	38%	\$26,578	HIGH/LOW	16	21	2

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Manufacturing		51-9111	Packaging and Filling Machine Operators and Tenders	31%	\$26,269	HIGH/LOW	49	64	8
Manufacturing		51-3092	Food Batchmakers	28%	\$25,489	HIGH/LOW	36	46	6
Manufacturing		51-9199	Production Workers, All Other	28%	\$37,058	HIGH/LOW	79	101	12
Manufacturing		51-9124	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	21%	\$33,905	HIGH/LOW	31	37	4
Manufacturing		51-2098	Miscellaneous Assemblers and Fabricators	20%	\$27,132	HIGH/LOW	299	357	41
Manufacturing		51-3093	Food Cooking Machine Operators and	16%	\$24,169	HIGH/LOW	61	71	12
Manufacturing		51-9198	Helpers--Production Workers	15%	\$24,206	HIGH/LOW	62	72	11
Manufacturing		51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	7%	\$32,339	HIGH/LOW	11	12	1
Manufacturing		53-7063	Machine Feeders and Offbearers	7%	\$28,171	HIGH/LOW	15	16	2
Manufacturing		43-5061	Production, Planning, and Expediting Clerks	6%	\$34,964	HIGH/LOW	181	191	20

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Manufacturing		49-9099	Installation, Maintenance, and Repair Workers, All Other	4%	\$30,263	LOW/LOW	103	106	11
Manufacturing		51-6031	Sewing Machine Operators	4%	\$21,441	LOW/LOW	34	35	4
Manufacturing		43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	1%	\$32,116	LOW/LOW	32	32	3
Manufacturing		49-2011	Computer, Automated Teller, and Office Machine Repairers	(0%)	\$34,150	LOW/LOW	93	93	10
Manufacturing		51-9071	Jewelers and Precious Stone and Metal Workers	(4%)	\$30,014	LOW/LOW	23	22	3
Manufacturing		49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	(6%)	\$28,993	LOW/LOW	31	29	4
Manufacturing		51-7011	Cabinetmakers and Bench Carpenters	(13%)	\$25,883	LOW/LOW	19	16	2
Science, Technology,	Biomedical Science	29-2018	Clinical Laboratory Technologists and	11%	\$43,961	HIGH/HIGH	87	96	7
Science, Technology, Engineering and Mathematics	Biomedical Science	19-4021	Biological Technicians	9%	\$42,025	HIGH/HIGH	35	38	5

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Science, Technology, Engineering and Mathematics	Biomedical Science	29-2098	Medical Dosimetrists, Medical Records Specialists, and Health Technologists and	11%	\$34,471	HIGH/LOW	167	185	14
Science, Technology, Engineering and Mathematics	Cybersecurity	15-1212	Information Security Analysts	37%	\$98,929	HIGH/HIGH	24	32	3
Science, Technology, Engineering and Mathematics	Cybersecurity	15-1211	Computer Systems Analysts	9%	\$71,267	HIGH/HIGH	107	117	9
Science, Technology, Engineering and Mathematics	Cybersecurity	15-1244	Network and Computer Systems Administrators	2%	\$63,409	LOW/HIGH	112	114	8
Science, Technology, Engineering and Mathematics	Engineering	17-2112	Industrial Engineers	31%	\$86,544	HIGH/HIGH	25	33	3
Science, Technology, Engineering and Mathematics	Engineering	17-2141	Mechanical Engineers	26%	\$87,100	HIGH/HIGH	35	45	3
Science, Technology, Engineering and Mathematics	Engineering	17-2071	Electrical Engineers	19%	\$92,725	HIGH/HIGH	35	41	3
Science, Technology, Engineering and Mathematics	Engineering	17-2081	Environmental Engineers	13%	\$94,046	HIGH/HIGH	21	23	2
Science, Technology, Engineering and Mathematics	Programming and Software Development	15-1256	Software Developers and Software Quality Assurance Analysts and Testers	50%	\$93,074	HIGH/HIGH	132	198	19

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Science, Technology, Engineering and Mathematics	Programming and Software Development	15-1251	Computer Programmers	(6%)	\$98,335	LOW/HIGH	50	47	3
Science, Technology, Engineering and Mathematics	Renewable Energy	17-2199	Engineers, All Other	17%	\$91,861	HIGH/HIGH	44	52	4
Science, Technology, Engineering and Mathematics	Renewable Energy	41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific	17%	\$77,477	HIGH/HIGH	52	61	7
Science, Technology, Engineering and Mathematics	Renewable Energy	47-1011	First-Line Supervisors of Construction Trades and Extraction Workers	(18%)	\$45,310	LOW/HIGH	328	269	28
Science, Technology, Engineering and Mathematics		15-2041	Statisticians	39%	\$82,653	HIGH/HIGH	12	16	1
Science, Technology, Engineering and Mathematics		19-4099	Life, Physical, and Social Science Technicians, All Other	18%	\$39,809	HIGH/HIGH	17	20	3
Science, Technology, Engineering and Mathematics		17-2072	Electronics Engineers, Except Computer	17%	\$118,941	HIGH/HIGH	39	45	3
Science, Technology, Engineering and Mathematics		19-2031	Chemists	9%	\$92,312	HIGH/HIGH	15	16	2
Science, Technology, Engineering and Mathematics		11-9041	Architectural and Engineering Managers	5%	\$146,208	LOW/HIGH	41	43	3

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Science, Technology, Engineering and Mathematics		17-3098	Calibration Technologists and Technicians and Engineering Technologists and	1%	\$69,604	LOW/HIGH	63	63	6
Science, Technology, Engineering and Mathematics		19-2042	Geoscientists, Except Hydrologists and Geographers	(5%)	\$108,722	LOW/HIGH	13	13	1
Science, Technology, Engineering and Mathematics		17-1022	Surveyors	(9%)	\$54,790	LOW/HIGH	15	14	1
Science, Technology, Engineering and Mathematics		19-4045	Geological and Hydrologic Technicians	(26%)	\$41,022	LOW/HIGH	45	34	5
Science, Technology, Engineering and Mathematics		17-2171	Petroleum Engineers	(29%)	\$125,138	LOW/HIGH	28	20	1
Science, Technology, Engineering and Mathematics		17-3031	Surveying and Mapping Technicians	3%	\$31,419	LOW/LOW	39	40	5
Transportation, Distribution, and Logistics	Automotive, Diesel and Heavy Equipment	49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	14%	\$37,931	HIGH/HIGH	649	743	73
Transportation, Distribution, and Logistics	Automotive, Diesel and Heavy Equipment	49-1011	First-Line Supervisors of Mechanics, Installers, and Repairers	7%	\$56,693	HIGH/HIGH	424	453	42
Transportation, Distribution, and Logistics	Automotive, Diesel and Heavy Equipment	49-3023	Automotive Service Technicians and Mechanics	13%	\$30,125	HIGH/LOW	693	780	81

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Transportation, Distribution, and Logistics	Automotive, Diesel and Heavy Equipment	49-3021	Automotive Body and Related Repairers	9%	\$37,295	HIGH/LOW	88	96	9
Transportation, Distribution, and Logistics	Aviation Maintenance	49-3011	Aircraft Mechanics and Service Technicians	15%	\$62,297	HIGH/HIGH	70	81	7
Transportation, Distribution, and Logistics	Diesel and Heavy Equipment	49-3042	Mobile Heavy Equipment Mechanics, Except Engines	15%	\$32,486	HIGH/LOW	129	148	16
Transportation, Distribution, and Logistics	Distribution and Logistics	13-1081	Logisticians	27%	\$58,012	HIGH/HIGH	160	203	20
Transportation, Distribution, and Logistics	Distribution and Logistics	11-9198	Personal Service Managers, All Other; Entertainment and Recreation Managers	16%	\$97,498	HIGH/HIGH	1,046	1,213	99
Transportation, Distribution, and Logistics	Distribution and Logistics	11-3061	Purchasing Managers	14%	\$125,050	HIGH/HIGH	19	21	2
Transportation, Distribution, and Logistics	Distribution and Logistics	11-3071	Transportation, Storage, and Distribution Managers	5%	\$79,187	LOW/HIGH	277	292	23
Transportation, Distribution, and Logistics	Distribution and Logistics	13-1028	Buyers and Purchasing Agents	0%	\$45,832	LOW/HIGH	151	152	15
Transportation, Distribution, and Logistics		53-3052	Bus Drivers, Transit and Intercity	163%	\$38,221	HIGH/HIGH	122	321	45

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Transportation, Distribution, and Logistics		53-2031	Flight Attendants	64%	\$56,644	HIGH/HIGH	43	71	10
Transportation, Distribution, and Logistics		53-5021	Captains, Mates, and Pilots of Water Vessels	55%	\$81,249	HIGH/HIGH	26	40	5
Transportation, Distribution, and Logistics		53-4041	Subway and Streetcar Operators	53%	\$50,031	HIGH/HIGH	12	18	2
Transportation, Distribution, and Logistics		53-5011	Sailors and Marine Oilers	30%	\$39,161	HIGH/HIGH	28	36	5
Transportation, Distribution, and Logistics		53-4011	Locomotive Engineers	26%	\$71,358	HIGH/HIGH	49	61	6
Transportation, Distribution, and Logistics		53-2012	Commercial Pilots	23%	\$88,621	HIGH/HIGH	65	80	9
Transportation, Distribution, and Logistics		53-2011	Airline Pilots, Copilots, and Flight Engineers	23%	\$203,264	HIGH/HIGH	28	34	4
Transportation, Distribution, and Logistics		47-4061	Rail-Track Laying and Maintenance Equipment Operators	20%	\$57,128	HIGH/HIGH	19	22	2
Transportation, Distribution, and Logistics		53-4031	Railroad Conductors and Yardmasters	20%	\$62,885	HIGH/HIGH	59	70	7

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Transportation, Distribution, and Logistics		53-6098	Aircraft Service Attendants and Transportation Workers, All Other	18%	\$45,401	HIGH/HIGH	12	14	2
Transportation, Distribution, and Logistics		53-4022	Railroad Brake, Signal, and Switch Operators and Locomotive Firers	17%	\$55,295	HIGH/HIGH	19	22	2
Transportation, Distribution, and Logistics		49-3043	Rail Car Repairers	16%	\$56,841	HIGH/HIGH	27	31	3
Transportation, Distribution, and Logistics		53-3032	Heavy and Tractor-Trailer Truck Drivers	15%	\$40,835	HIGH/HIGH	4,755	5,477	639
Transportation, Distribution, and Logistics		53-2021	Air Traffic Controllers	11%	\$143,260	HIGH/HIGH	21	23	2
Transportation, Distribution, and Logistics		53-1047	First-Line Supervisors of Transportation and Material Moving Workers, Except	11%	\$45,767	HIGH/HIGH	621	687	76
Transportation, Distribution, and Logistics		53-3033	Light Truck Drivers	8%	\$47,892	HIGH/HIGH	1,166	1,255	142
Transportation, Distribution, and Logistics		53-2022	Airfield Operations Specialists	(7%)	\$55,542	LOW/HIGH	17	16	2
Transportation, Distribution, and Logistics		49-3092	Recreational Vehicle Service Technicians	41%	\$35,793	HIGH/LOW	13	18	2

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Transportation, Distribution, and Logistics		53-7061	Cleaners of Vehicles and Equipment	39%	\$24,105	HIGH/LOW	381	529	77
Transportation, Distribution, and Logistics		53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	19%	\$24,448	HIGH/LOW	14	16	2
Transportation, Distribution, and Logistics		53-3099	Motor Vehicle Operators, All Other	18%	\$31,406	HIGH/LOW	146	173	28
Transportation, Distribution, and Logistics		53-3058	Passenger Vehicle Drivers, Except Bus Drivers, Transit and Intercity	16%	\$31,992	HIGH/LOW	378	438	53
Transportation, Distribution, and Logistics		49-3051	Motorboat Mechanics and Service Technicians	12%	\$36,705	HIGH/LOW	11	13	2
Transportation, Distribution, and Logistics		53-7064	Packers and Packagers, Hand	12%	\$20,095	HIGH/LOW	237	264	38
Transportation, Distribution, and Logistics		53-7062	Laborers and Freight, Stock, and Material Movers, Hand	11%	\$28,244	HIGH/LOW	2,524	2,801	380
Transportation, Distribution, and Logistics		53-7199	Material Moving Workers, All Other	8%	\$29,139	HIGH/LOW	24	25	3
Transportation, Distribution, and Logistics		53-7051	Industrial Truck and Tractor Operators	3%	\$24,282	LOW/LOW	1,202	1,240	137

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
Transportation, Distribution, and Logistics		49-3093	Tire Repairers and Changers	3%	\$27,809	LOW/LOW	110	114	13
Transportation, Distribution, and Logistics		43-5032	Dispatchers, Except Police, Fire, and Ambulance	1%	\$37,482	LOW/LOW	625	633	58
Transportation, Distribution, and Logistics		43-5011	Cargo and Freight Agents	(2%)	\$32,594	LOW/LOW	1,203	1,184	117
Transportation, Distribution, and Logistics		43-5071	Shipping, Receiving, and Inventory Clerks	(9%)	\$25,506	LOW/LOW	1,194	1,082	109
Transportation, Distribution, and Logistics		49-2096	Electronic Equipment Installers and Repairers, Motor Vehicles	(15%)	\$26,658	LOW/LOW	28	24	2
Summary		00-0000	Total, All Occupations	5%	\$37,718	LOW/HIGH	117,989	125,308	15,103

Data Sources

[Standard Occupational Classification \(SOC\) code, Occupational Title, Growth Rate, Median Annual Wage, Annual Average Employment Base Year and Projection Year, Annual Openings data provided by Emsi Burning Glass, 2022. Source: Emsi Burning Glass – www.economicmodeling.com](#)

Competitive Education Requirement (CER) data provided to TEA by R.C. Froeschle Consulting, as used in development of statewide programs of study list.

Notes

Under 'Growth Wage Category,' cells are highlighted green when value met or exceeded the region median value ('HIGH'); yellow when value did not meet the region median value ('LOW'); or grey when value was redacted.

Data are sorted by Career Cluster (alpha order), Program of Study (alpha order), and then Growth Wage Category (HIGH/HIGH, LOW/HIGH, HIGH/LOW, LOW/LOW). Occupations with redacted median wages are at the end of the report.

Wage data was redacted if the survey sample was insufficient.

Some occupations may belong to more than one program of study or career cluster. Cells are blank if the occupation did not have a program of study identified within the

South Texas Workforce Development Area (21) Labor Market Information, 2020 - 2030

State Career Cluster	Program of Study	SOC	Occupational Title	Growth Rate	Median Annual Wage	Growth Wage Category	Annual Average Employment 2020	Annual Average Employment 2030	Total Annual Openings
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Refer to the [Texas Comprehensive Local Needs Assessment Guidebook and LMI Guide](https://tea.texas.gov/academics/career-and-military-prep/career-and-technical-education/perkins-v) for more information about how to use these data. <https://tea.texas.gov/academics/career-and-military-prep/career-and-technical-education/perkins-v>

Competitive Education Requirement
Bachelor's degree
Bachelor's degree
Bachelor's degree
Doctoral or professional
Doctoral or professional
Bachelor's degree
Master's degree
Bachelor's degree
Recognized Industry
High school diploma or
Recognized Industry Credential

Competitive Education Requirement
Recognized Industry Credential
Bachelor's degree
Master's degree
Associate's degree
Some College, No Degree
Bachelor's degree

Competitive Education Requirement
Bachelor's degree
Recognized Industry Credential
Bachelor's degree
No formal educational credential
Some College, No Degree
High school diploma or equivalent

Competitive Education Requirement
Bachelor's degree
No formal educational credential
High school diploma or equivalent
High school diploma or equivalent
High school diploma or equivalent
No formal educational credential
No formal educational credential
Recognized Industry Credential

Competitive Education Requirement
High school diploma or equivalent
Recognized Industry
No formal educational
No formal educational
No formal educational
High school diploma or
No formal educational
No formal educational
Bachelor's degree
Bachelor's degree
Bachelor's degree
Associate's degree

Competitive Education Requirement
Bachelor's degree
Recognized Industry Credential
Bachelor's degree
Recognized Industry Credential
Recognized Industry Credential
Recognized Industry Credential
Recognized Industry Credential
Recognized Industry Credential
Recognized Industry Credential
Recognized Industry Credential
High school diploma or equivalent

Competitive Education Requirement
Recognized Industry Credential
High school diploma or equivalent
No formal educational credential
Recognized Industry Credential
High school diploma or equivalent
High school diploma or equivalent
No formal educational credential
High school diploma or equivalent
Bachelor's degree

Competitive Education Requirement
Recognized Industry Credential
Associate's degree
High school diploma or equivalent
Recognized Industry Credential
Recognized Industry Credential
High school diploma or equivalent
No formal educational credential
High school diploma or equivalent

Competitive Education Requirement
High school diploma or equivalent
High school diploma or equivalent
High school diploma or equivalent
High school diploma or equivalent
High school diploma or equivalent
No formal educational credential
No formal educational
No formal educational
No formal educational credential

Competitive Education Requirement
No formal educational credential
No formal educational
High school diploma or
No formal educational credential
High school diploma or
No formal educational credential
Recognized Industry Credential
No formal educational credential
High school diploma or equivalent
Bachelor's degree

Competitive Education Requirement
Bachelor's degree
Associate's degree
Some College, No Degree
Some College, No Degree
Some College, No Degree
Bachelor's degree
Bachelor's degree
Bachelor's degree

Competitive Education Requirement
Bachelor's degree
Associate's degree
Bachelor's degree
Some College, No Degree
Bachelor's degree
High school diploma or equivalent
Bachelor's degree
Bachelor's degree
Bachelor's degree

Competitive Education Requirement
Bachelor's degree
Bachelor's degree
Some College, No Degree
Bachelor's degree
Bachelor's degree
Bachelor's degree
Bachelor's degree
Bachelor's degree
Bachelor's degree
Bachelor's degree
Bachelor's degree
Bachelor's degree

Competitive Education Requirement
Bachelor's degree
Bachelor's degree
Some College, No Degree
Associate's degree
Master's degree
Bachelor's degree
Bachelor's degree
Bachelor's degree
Bachelor's degree
Bachelor's degree

Competitive Education Requirement
Recognized Industry Credential
Some College, No Degree
Some College, No Degree
Bachelor's degree
Recognized Industry Credential
Bachelor's degree
Recognized Industry Credential
Bachelor's degree
Recognized Industry Credential
Bachelor's degree

Competitive Education Requirement
Bachelor's degree
Bachelor's degree
Bachelor's degree
High school diploma or equivalent
Some College, No Degree
Some College, No Degree
Some College, No Degree
Some College, No Degree
Some College, No Degree

Competitive Education Requirement
High school diploma or equivalent
High school diploma or
High school diploma or
High school diploma or equivalent
Some College, No Degree
High school diploma or
High school diploma or equivalent
Some College, No Degree
Some College, No Degree
Some College, No Degree
High school diploma or

Competitive Education Requirement
Associate's degree
Some College, No Degree
High school diploma or
High school diploma or
High school diploma or equivalent
High school diploma or equivalent
Some College, No Degree
High school diploma or equivalent
High school diploma or equivalent
High school diploma or
Some College, No Degree

Competitive Education Requirement
High school diploma or
High school diploma or equivalent
Some College, No Degree
High school diploma or equivalent
High school diploma or equivalent
High school diploma or equivalent
Associate's degree
Some College, No Degree
High school diploma or equivalent
High school diploma or

Competitive Education Requirement
High school diploma or
High school diploma or
Bachelor's degree
Bachelor's degree
Bachelor's degree
Bachelor's degree
Master's degree
Bachelor's degree
Associate's degree
Bachelor's degree
Bachelor's degree
Bachelor's degree

Competitive Education Requirement
Bachelor's degree
Bachelor's degree
Bachelor's degree
Master's degree
Master's degree
Bachelor's degree
Master's degree
Master's degree
Bachelor's degree

Competitive Education Requirement
Master's degree
Bachelor's degree
Bachelor's degree
Bachelor's degree
Master's degree
Doctoral or professional degree

Competitive Education Requirement
Some College, No Degree
Bachelor's degree
Bachelor's degree
Some college, no degree
Associate's degree
High school diploma or
High school diploma or equivalent
Recognized Industry Credential

Competitive Education Requirement
Associate's degree
High school diploma or
High school diploma or
High school diploma or
High school diploma or
High school diploma or
Bachelor's degree
Bachelor's degree
Recognized Industry
Bachelor's degree
Bachelor's degree
Recognized Industry
High school diploma or

Competitive Education Requirement
Bachelor's degree
Associate's degree
Associate's degree
Associate's degree
Recognized Industry Associate's degree
Associate's degree
Doctoral or professional
Master's degree
Doctoral or professional
Doctoral or professional degree
Doctoral or professional degree

Competitive Education Requirement
Doctoral or professional degree
Doctoral or professional degree
Doctoral or professional
Doctoral or professional degree
Doctoral or professional degree
Doctoral or professional
Doctoral or professional degree
Recognized Industry Credential
Associate's degree

Competitive Education Requirement
Recognized Industry Credential
Recognized Industry Credential
Recognized Industry Credential
Associate's degree
Master's degree
Master's degree
Master's degree
Associate's degree
Associate's degree
Master's degree
Recognized Industry Credential

Competitive Education Requirement
Master's degree
Bachelor's degree
Bachelor's degree
Master's degree
Doctoral or professional degree
High school diploma or equivalent
High school diploma/GED
High school diploma or equivalent
Bachelor's degree

Competitive Education Requirement
Recognized Industry Credential
Recognized Industry Credential
Recognized Industry Credential
Recognized Industry Credential
High school diploma or equivalent
Recognized Industry Credential
High school diploma or equivalent
Associate's degree
High school diploma or equivalent

Competitive Education Requirement
Some College, No Degree
Bachelor's degree
Bachelor's degree
Bachelor's degree
Bachelor's degree
Bachelor's degree
Bachelor's degree
Bachelor's degree
Bachelor's degree
High school diploma or equivalent

Competitive Education Requirement
High school diploma or equivalent
High school diploma or equivalent
High school diploma or equivalent
High school diploma or equivalent
No formal educational credential
No formal educational credential
No formal educational credential
High school diploma or equivalent
High school diploma or equivalent

Competitive Education Requirement
No formal educational credential
High school diploma or equivalent
High school diploma or equivalent
High school diploma or equivalent
Bachelor's degree
High school diploma or equivalent
No formal educational credential
High school diploma or equivalent
No formal educational credential

Competitive Education Requirement
No formal educational credential
High school diploma or equivalent
No formal educational credential
No formal educational credential
High school diploma or equivalent
High school diploma or equivalent
High school diploma or equivalent
High school diploma or equivalent
High school diploma or equivalent
High school diploma or equivalent

Competitive Education Requirement
High school diploma or equivalent
Recognized Industry Credential
Recognized Industry Credential
Recognized Industry Credential
Some College, No Degree
Recognized Industry Credential
Bachelor's degree
Master's degree
Bachelor's degree

Competitive Education Requirement
Bachelor's degree
Some College, No Degree
Master's degree
Master's degree
Bachelor's degree
Bachelor's degree
Master's degree
Doctoral or professional degree
Recognized Industry

Competitive Education Requirement
Bachelor's degree
Master's degree
Bachelor's degree
Master's degree
Doctoral or professional degree
High school diploma or equivalent
Bachelor's degree
Some College, No Degree
Bachelor's degree

Competitive Education Requirement
High school diploma or equivalent
No formal educational credential
High school diploma or equivalent
Bachelor's degree
Bachelor's degree
Bachelor's degree
Bachelor's degree
Bachelor's degree
Associate's degree

Competitive Education Requirement
Recognized Industry Credential
Bachelor's degree
Associate's degree
Bachelor's degree
Recognized Industry Credential
Associate's degree
Recognized Industry Credential
Recognized Industry Credential
Bachelor's degree

Competitive Education Requirement
Bachelor's degree
Some College, No Degree
Bachelor's degree
Bachelor's degree
Bachelor's degree
Bachelor's degree
Bachelor's degree
Associate's degree
Some College, No Degree
Some College, No Degree

Competitive Education Requirement
Bachelor's degree
High school diploma or equivalent
Doctoral or professional degree
Associate's degree
Recognized Industry Credential
Bachelor's degree
High school diploma or equivalent
Some College, No Degree
Master's degree

Competitive Education Requirement
High school diploma or equivalent
Some College, No Degree
Doctoral or professional degree
Bachelor's degree
High school diploma or
Associate's degree
Bachelor's degree
Bachelor's degree
High school diploma/GED
No formal educational credential

Competitive Education Requirement
High school diploma or equivalent
High school diploma or equivalent
High school diploma or equivalent
Some College, No Degree
Some College, No Degree
High school diploma or equivalent
Recognized Industry Credential
Some College, No Degree
High school diploma or equivalent

Competitive Education Requirement
Recognized Industry Credential
Recognized Industry Credential
Recognized Industry Credential
High school diploma or equivalent
Associate's degree
Recognized Industry Credential
Recognized Industry Credential
Associate's degree
Bachelor's degree

Competitive Education Requirement
High school diploma or equivalent
Bachelor's degree
Recognized Industry Credential
Associate's degree
High school diploma or equivalent
Recognized Industry Credential
High school diploma or equivalent
High school diploma or equivalent
High school diploma or equivalent

Competitive Education Requirement
High school diploma or equivalent
High school diploma or equivalent
High school diploma or equivalent
High school diploma or equivalent
High school diploma or
High school diploma or
No formal educational
High school diploma or equivalent
High school diploma or equivalent
Some College, No Degree

Competitive Education Requirement
High school diploma or equivalent
No formal educational credential
High school diploma or equivalent
Recognized Industry Credential
High school diploma or equivalent
High school diploma or equivalent
High school diploma or equivalent
Bachelor's degree
Bachelor's degree

Competitive Education Requirement
Recognized Industry Credential
Bachelor's degree
Bachelor's degree
Bachelor's degree
Bachelor's degree
Bachelor's degree
Bachelor's degree
Bachelor's degree
Master's degree
Bachelor's degree

Competitive Education Requirement
Bachelor's degree
Bachelor's degree
Bachelor's degree
Some College, No Degree
Master's degree
Bachelor's degree
Bachelor's degree
Bachelor's degree
Bachelor's degree

Competitive Education Requirement
Associate's degree
Bachelor's degree
Bachelor's degree
Associate's degree
Bachelor's degree
Associate's degree
Recognized Industry Credential
Some College, No Degree
Recognized Industry Credential

Competitive Education Requirement
Recognized Industry Credential
Associate's degree
Recognized Industry Credential
Bachelor's degree
Bachelor's degree
Bachelor's degree
Bachelor's degree
Bachelor's degree
High school diploma or equivalent

Competitive Education Requirement
Some College, No Degree
Associate's degree
High school diploma or equivalent
High school diploma or equivalent
Recognized Industry Credential
Recognized Industry Credential
Bachelor's degree
High school diploma or equivalent
Recognized Industry Credential

Competitive Education Requirement
High school diploma or equivalent
High school diploma or equivalent
High school diploma or equivalent
Recognized Industry Credential
Associate's degree
Some College, No Degree
High school diploma or equivalent
Some College, No Degree
High school diploma or equivalent

Competitive Education Requirement
No formal educational credential
High school diploma or equivalent
High school diploma or equivalent
High school diploma or equivalent
Recognized Industry Credential
No formal educational credential
High school diploma or equivalent
High school diploma or equivalent
High school diploma or equivalent

Competitive Education Requirement
High school diploma or equivalent
High school diploma or equivalent
High school diploma or equivalent
High school diploma or equivalent
Recognized Industry Credential
and Total
Median value
Occupations with
career cluster.

**Competitive
Education
Requirement**

[cs/college-](#)