SOC CODE	SOC CODE NAME	DESCRIPTION	INCLUDED IN CVI CODE GROUPING?	INCLUDED IN CVSUITE PRIMARY CODE GROUPING?
11	Management Occupations			
11-2011	Advertising and promotions managers	Plan, direct, or coordinate advertising policies and programs or produce collateral materials, such as posters, contests, coupons, or giveaways, to create extra interest in the purchase of a product or service for a department, an entire organization, or on an account basis.	\checkmark	\checkmark
11-2021	Marketing managers	Plan, direct, or coordinate marketing policies and programs, such as determining the demand for products and services offered by a firm and its competitors, and identify potential customers. Develop pricing strategies with the goal of maximizing the firm's profits or share of the market while ensuring the firm's customers are satisfied. Oversee product development or monitor trends that indicate the need for new products and services.		
11-2032	Public Relations Managers	Plan, direct, or coordinate activities designed to create or maintain a favorable public image or raise issue awareness for their organization or client. Plan, direct, or coordinate activities to solicit and maintain funds for special projects or nonprofit organizations.	\checkmark	\checkmark
11-2033	Fundraising Managers		\checkmark	\checkmark
13	Business and financial operations occupations			
13-1011	Agents and business managers of artists, performers, and athletes	Represent and promote artists, performers, and athletes in dealings with current or prospective employers. May handle contract negotiation and other business matters for clients.	\checkmark	\checkmark
15	Computer and mathematical occupations			
15-1251	Computer Programmers	Create, modify, and test the code and scripts that allow computer applications to run. Work from specifications drawn up by software and web developers or other individuals. May develop and write computer programs to store, locate, and retrieve specific documents, data, and information.		

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15-1252	Software Developers	Research, design, and develop computer and network software or specialized utility programs. Analyze user needs and develop software solutions, applying principles and techniques of computer science, engineering, and mathematical analysis. Update software or enhance existing software capabilities. May work with computer hardware engineers to integrate hardware and software systems, and develop specifications and performance requirements. May maintain databases within an application area, working individually or coordinating database development as part of a team. Develop and execute software tests to identify software problems and their causes. Test system modifications to prepare for implementation. Document software and application defects using a bug tracking system and report defects to software or web developers. Create and maintain databases of known defects. May participate in software design reviews to provide input on functional requirements, operational characteristics, product designs, and schedules.		
15-1253	Software Quality Assurance Analysts and Testers			
15-1254	Web Developers	Develop and implement websites, web applications, application databases, and interactive web interfaces. Evaluate code to ensure that it is properly structured, meets industry standards, and is compatible with browsers and devices. Optimize website performance, scalability, and server-side code and processes. May develop website infrastructure and integrate websites with other computer applications. Excludes "Special Effects Artists and Animators" (27-1014). Design digital user interfaces or websites. Develop and test layouts, interfaces, functionality, and navigation menus to ensure compatibility and usability across browsers or devices. May use web framework applications as well as client-side code and processes. May evaluate web design following web and accessibility standards, and may analyze web use metrics and optimize websites for marketability and search engine ranking. May design and test interfaces that facilitate the human-computer interaction and maximize the usability of digital devices, websites, and software with a focus on aesthetics and design. May create graphics used in websites and manage website content and links. Excludes "Special Effects Artists and Animators" (27-1014) and "Graphic Designers" (27-1024).		
15-1255	Web and Digital Interface Designers			

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17	Architecture and engineering occupations			
17-1011	Architects, except landscape and naval	Plan and design structures, such as private residences, office buildings, theaters, factories, and other structural property. Excludes "Landscape Architects" (17-1012) and "Marine Engineers and Naval Architects" (17-2121).	\checkmark	\checkmark
17-1012	Landscape architects	Plan and design land areas for projects such as parks and other recreational facilities, airports, highways, hospitals, schools, land subdivisions, and commercial, industrial, and residential sites.	\checkmark	
17-1021	Cartographers and photogrammetrists	Research, study, and prepare maps and other spatial data in digital or graphic form for one or more purposes, such as legal, social, political, educational, and design purposes. May work with Geographic Information Systems (GIS). May design and evaluate algorithms, data structures, and user interfaces for GIS and mapping systems. May collect, analyze, and interpret geographic information provided by geodetic surveys, aerial photographs, and satellite data.		
17-3011	Architectural and civil drafters	Prepare detailed drawings of architectural and structural features of buildings or drawings and topographical relief maps used in civil engineering projects, such as highways, bridges, and public works. Use knowledge of building materials, engineering practices, and mathematics to complete drawings.		~
19	Life, physical, and social science occupations			
19-3091	Anthropologists and archeologists	Study the origin, development, and behavior of human beings. May study the way of life, language, or physical characteristics of people in various parts of the world. May engage in systematic recovery and examination of material evidence, such as tools or pottery remaining from past human cultures, in order to determine the history, customs, and living habits of earlier civilizations.		~
19-3093	Historians	Research, analyze, record, and interpret the past as recorded in sources, such as government and institutional records, newspapers and other periodicals, photographs, interviews, films, electronic media, and unpublished manuscripts, such as personal diaries and letters		~
21	Community and social services occupations			
21-2021	Directors, religious activities and education	Coordinate or design programs and conduct outreach to promote the religious education or activities of a denominational group. May provide counseling, guidance, and leadership relative to marital, health, financial, and religious problems.	\checkmark	

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25	Education, training, and library occupations			
25-1099	Postsecondary teachers	All postsecondary teachers (Details)		
25-4011	Archivists	Appraise, edit, and direct safekeeping of permanent records and historically valuable documents. Participate in research activities based on archival materials.		
25-4012	Curators	Administer collections, such as artwork, collectibles, historic items, or scientific specimens of museums or other institutions. May conduct instructional, research, or public service activities of institution.		
25-4013	Museum technicians and conservators	Restore, maintain, or prepare objects in museum collections for storage, research, or exhibit. May work with specimens such as fossils, skeletal parts, or botanicals; or artifacts, textiles, or art. May identify and record objects or install and arrange them in exhibits. Includes book or document conservators.		
25-4022	Librarians and Media Collections Specialists	Administer and maintain libraries or collections of information, for public or private access through reference or borrowing. Work in a variety of settings, such as educational institutions, museums, and corporations, and with various types of informational materials, such as books, periodicals, recordings, films, and databases. Tasks may include acquiring, cataloging, and circulating library materials, and user services such as locating and organizing information, providing instruction on how to access information, and setting up and operating a library's media equipment.		
25-4031	Library technicians	Assist librarians by helping readers in the use of library catalogs, databases, and indexes to locate books and other materials; and by answering questions that require only brief consultation of standard reference. Compile records; sort and shelve books or other media; remove or repair damaged books or other media; register patrons; and check materials in and out of the circulation process. Replace materials in shelving area (stacks) or files. Includes bookmobile drivers who assist with providing services in mobile libraries.		
27	Arts, design, entertainment, sports, and media occupations			
27-1011	Art directors	Formulate design concepts and presentation approaches for visual productions and media, such as print, broadcasting, video, and film. Direct workers engaged in artwork or layout design. Excludes "Set and Exhibit Designers" (27-1027).	\checkmark	
27-1012	Craft artists	Create or reproduce handmade objects for sale and exhibition using a variety of techniques, such as welding, weaving, pottery, and needlecraft.		
27-1013	Fine artists, including painters, sculptors, and illustrators	Create original artwork using any of a wide variety of media and techniques.		

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27-1014	Special Effects Artists and Animators	Create special effects or animations using film, video, computers, or other electronic tools and media for use in products, such as computer games, movies, music videos, and commercials.	\checkmark	~
27-1019	Artists and related workers, all other	All artists and related workers not listed separately.		\checkmark
27-1021	Commercial and industrial designers	Design and develop manufactured products, such as cars, home appliances, and children's toys. Combine artistic talent with research on product use, marketing, and materials to create the most functional and appealing product design.	\checkmark	\checkmark
27-1022	Fashion designers	Design clothing and accessories. Create original designs or adapt fashion trends.	\checkmark	\checkmark
27-1023	Floral designers	Design, cut, and arrange live, dried, or artificial flowers and foliage.	\checkmark	
27-1024	Graphic designers	Design or create graphics to meet specific commercial or promotional needs, such as packaging, displays, or logos. May use a variety of mediums to achieve artistic or decorative effects. Excludes "Web and Digital Interface Designers" (15-1255).	\checkmark	\checkmark
27-1025	Interior designers	Plan, design, and furnish the internal space of rooms or buildings. Design interior environments or create physical layouts that are practical, aesthetic, and conducive to the intended purposes. May specialize in a particular field, style, or phase of interior design. Excludes "Merchandise Displayers and Window Trimmers" (27-1026).	\checkmark	
27-1026	Merchandise displayers and window trimmers	Plan and erect commercial displays, such as those in windows and interiors of retail stores and at trade exhibitions		
27-1027	Set and exhibit designers	Design special exhibits and sets for film, video, television, and theater productions. May study scripts, confer with directors, and conduct research to determine appropriate architectural styles.	\checkmark	\checkmark
27-1029	Designers, all other	All designers not listed separately.		\checkmark
27-2011	Actors	Play parts in stage, television, radio, video, or film productions, or other settings for entertainment, information, or instruction. Interpret serious or comic role by speech, gesture, and body movement to entertain or inform audience. May dance and sing.	\checkmark	\checkmark
27-2012	Producers and directors	Produce or direct stage, television, radio, video, or film productions for entertainment, information, or instruction. Responsible for creative decisions, such as interpretation of script, choice of actors or guests, set design, sound, special effects, and choreography.	\checkmark	
27-2031	Dancers	Perform dances. May perform on stage, for broadcasting, or for video recording	\checkmark	\checkmark
27-2032	Choreographers	Create new dance routines. Rehearse performance of routines. May direct and stage presentations.	\checkmark	\checkmark

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27-2041	Music directors and composers	Conduct, direct, plan, and lead instrumental or vocal performances by musical artists or groups, such as orchestras, bands, choirs, and glee clubs; or create original works of music.		
27-2042	Musicians and singers	Play one or more musical instruments or sing. May perform on stage, for broadcasting, or for sound or video recording.	\checkmark	\checkmark
27-2091	Disc Jockeys, Except Radio	All entertainers and performers, sports and related workers not listed separately.		\checkmark
27-2099	Entertainers and Performers, Sports and Related Workers, All Other			
27-3011	Broadcast Announcers and Radio Disc Jockeys	Speak or read from scripted materials, such as news reports or commercial messages, on radio, television, or other communications media. May play and queue music, announce artist or title of performance, identify station, or interview guests. Excludes "News Analysts, Reporters, and Journalists" (27-3023).	~	~
27-3023	News Analysts, Reporters, and Journalists	Narrate or write news stories, reviews, or commentary for print, broadcast, or other communications media such as newspapers, magazines, radio, or television. May collect and analyze information through interview, investigation, or observation.		~
27-3031	Public relations specialists	Promote or create an intended public image for individuals, groups, or organizations. May write or select material for release to various communications media. May specialize in using social media.	\checkmark	
27-3041	Editors	Plan, coordinate, revise, or edit written material. May review proposals and drafts for possible publication.	\checkmark	\checkmark
27-3042	Technical writers	Write technical materials, such as equipment manuals, appendices, or operating and maintenance instructions. May assist in layout work.	\checkmark	\checkmark
27-3043	Writers and authors	Originate and prepare written material, such as scripts, stories, advertisements, and other material. Excludes "News Analysts, Reporters, and Journalists" (27-3023), "Public Relations Specialists" (27-3031), and "Technical Writers" (27- 3042).	\checkmark	
27-3091	Interpreters and translators	Interpret oral or sign language, or translate written text from one language into another.		\checkmark
27-3099	Media and Communication Workers, All Other	All media and communication workers not listed separately.	\checkmark	

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27-4011	Audio and Video Technicians	Set up, maintain, and dismantle audio and video equipment, such as microphones, sound speakers, connecting wires and cables, sound and mixing boards, video cameras, video monitors and servers, and related electronic equipment for live or recorded events, such as concerts, meetings, conventions, presentations, podcasts, news conferences, and sporting events. Excludes "Sound Engineering Technicians" (27-4014), "Lighting Technicians" (27-4015), and "Audiovisual Equipment Installers and Repairers" (49-2097).	\checkmark	
27-4012	Broadcast technicians	Set up, operate, and maintain the electronic equipment used to acquire, edit, and transmit audio and video for radio or television programs. Control and adjust incoming and outgoing broadcast signals to regulate sound volume, signal strength, and signal clarity. Operate satellite, microwave, or other transmitter equipment to broadcast radio or television programs.	\checkmark	
27-4014	Sound engineering technicians	Assemble and operate equipment to record, synchronize, mix, edit, or reproduce sound, including music, voices, or sound effects, for theater, video, film, television, podcasts, sporting events, and other productions. Excludes "Audio and Video Technicians" (27-4011).	\checkmark	\checkmark
27-4015	Lighting Technicians	This broad occupation is the same as the detailed occupation: 27-4099 Media and Communication Equipment Workers, All Other	\checkmark	\checkmark
27-4021	Photographers	Photograph people, landscapes, merchandise, or other subjects. May use lighting equipment to enhance a subject's appearance. May use editing software to produce finished images and prints. Includes commercial and industrial photographers, scientific photographers, and photojournalists. Excludes "Camera Operators, Television, Video, and Film" (27-4031).	\checkmark	\checkmark
27-4031	Camera Operators, Television, Video, and Film	Operate television, video, or film camera to record images or scenes for television, video, or film productions.	\checkmark	\checkmark
27-4032	Film and video editors	Edit moving images on film, video, or other media. May work with a producer or director to organize images for final production. May edit or synchronize soundtracks with images. Excludes "Sound Engineering Technicians" (27-4014).	\checkmark	\checkmark
27-4099	Media and Communications Equipment Workers, All Other		\checkmark	\checkmark
35	Food preparation and serving related occupations			
	Chefs and head cooks	Direct and may participate in the preparation, seasoning, and cooking of salads, soups, fish, meats, vegetables, desserts, or other foods. May plan and price menu items, order supplies, and keep records and accounts.		
35-1012	First-line supervisors of food preparation and serving workers	Directly supervise and coordinate activities of workers engaged in preparing and serving food.		

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35-2013	Cooks, private household	Prepare meals in private homes. Includes personal chefs.		
35-2014	Cooks, restaurant	Prepare, season, and cook dishes such as soups, meats, vegetables, or desserts in restaurants. May order supplies, keep records and accounts, price items on menu, or plan menu.		
35-2015	Cooks, short order	Prepare and cook to order a variety of foods that require only a short preparation time. May take orders from customers and serve patrons at counters or tables. Excludes "Cooks, Fast Food" (35-2011).		
35-3031	Waiters and waitresses	Take orders and serve food and beverages to patrons at tables in dining establishment. Excludes "Fast Food and Counter Workers" (35-3023).		
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	Welcome patrons, seat them at tables or in lounge, and help ensure quality of facilities and service.		
39	Personal care and service occupations			
39-3031	Ushers, lobby attendants, and ticket takers	Assist patrons at entertainment events by performing duties, such as collecting admission tickets and passes from patrons, assisting in finding seats, searching for lost articles, and helping patrons locate such facilities as restrooms and telephones.		
39-3092	Costume attendants	Select, fit, and take care of costumes for cast members, and aid entertainers. May assist with multiple costume changes during performances.		\checkmark
39-3099	Entertainment attendants and related workers, all other	All entertainment attendants and related workers not listed separately.		\checkmark
39-5091	Makeup artists, theatrical and performance	Apply makeup to performers to reflect period, setting, and situation of their role.		\checkmark
41	Sales and related occupations			
41-3011	Advertising sales agents	Sell or solicit advertising space, time, or media in publications, signage, TV, radio, or Internet establishments or public spaces.		\checkmark
43	Office and administrative support occupations			
43-2099	Communications Equipment Operators, All Other	All communications equipment operators not listed separately.		
43-4121	Library assistants, clerical	Compile records, and sort, shelve, issue, and receive library materials such as books, electronic media, pictures, cards, slides and microfilm. Locate library materials for loan and replace material in shelving area, stacks, or files according to identification number and title. Register patrons to permit them to borrow books, periodicals, and other library materials. Excludes "Library Technicians" (25-4031).		
47	Construction and extraction occupations			

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47-2044	Tile and Stone Setters	Apply hard tile, stone, and comparable materials to walls, floors, ceilings, countertops, and roof decks.		\checkmark
47-2161	Plasterers and stucco masons	Apply interior or exterior plaster, cement, stucco, or similar materials. May also set ornamental plaster.		\checkmark
49	Installation, maintenance, and repair occupations			
49-9063	Musical instrument repairers and tuners	Repair percussion, stringed, reed, or wind instruments. May specialize in one area, such as piano tuning. Excludes "Audiovisual Equipment Installers and Repairers" (49-2097) who repair electrical and electronic musical instruments.	\checkmark	~
51	Production occupations			
51-6041	Shoe and leather workers and repairers	Construct, decorate, or repair leather and leather-like products, such as luggage, shoes, and saddles. May use hand tools.		\checkmark
51-6051	Sewers, hand	Sew, join, reinforce, or finish, usually with needle and thread, a variety of manufactured items. Includes weavers and stitchers.		\checkmark
51-6052	Tailors, dressmakers, and custom sewers	Design, make, alter, repair, or fit garments.		\checkmark
51-7011	Cabinetmakers and bench carpenters	Cut, shape, and assemble wooden articles or set up and operate a variety of woodworking machines, such as power saws, jointers, and mortisers to surface, cut, or shape lumber or to fabricate parts for wood products. Excludes "Woodworking Machine Setters, Operators, and Tenders" (51-7040).		
51-7021	Furniture finishers	Shape, finish, and refinish damaged, worn, or used furniture or new high-grade furniture to specified color or finish.		\checkmark
51-7031	Model makers, wood	Construct full-size and scale wooden precision models of products. Includes wood jig builders and loft workers.		\checkmark
51-9051	Furnace, kiln, oven, drier, and kettle operators and tenders	Operate or tend heating equipment other than basic metal, plastic, or food processing equipment. Includes activities such as annealing glass, drying lumber, curing rubber, removing moisture from materials, or boiling soap.		\checkmark
51-9071	Jewelers and precious stone and metal workers	Design, fabricate, adjust, repair, or appraise jewelry, gold, silver, other precious metals, or gems. Includes diamond polishers and gem cutters, and persons who perform precision casting and modeling of molds, casting metal in molds, or setting precious and semiprecious stones for jewelry and related products.		
51-9151	Photographic process workers and processing machine operators	Perform work involved in developing and processing photographic images from film or digital media. May perform precision tasks such as editing photographic negatives and prints.		

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51-9194	Etchers and engravers	Engrave or etch metal, wood, rubber, or other materials. Includes such workers as etcher-circuit processors, pantograph engravers, and silk screen etchers. Photoengravers are included in "Prepress Technicians and Workers" (51-5111).		\checkmark
51-9195	Molders, shapers, and casters (except metal and plastic)	Mold, shape, form, cast, or carve products such as food products, figurines, tile, pipes, and candles consisting of clay, glass, plaster, concrete, stone, or combinations of materials.		\checkmark