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DESCRIPTIONS OF THE 16 CAREER CLUSTERS

Box #	Career Cluster	Description	Sample Majors	Sample Occupations
		The production, processing,	Actuarial Science, Athletic Training, Biological	Agriscience Teacher, Environmental Engineer,
		marketing, distribution,	Sciences, Business (Accounting, Finance, Hospitality)	Farmer/ Rancher, Fish Hatchery Manager, Park
	riculture, Food & Natural Resources	financing, and development of	Environmental Science, Environment Science &	Naturalist, Soil & Water Conservationist,
4		agricultural commodities and	Policy, Management, Human Resource Management	Wildlife Biologist, Zoologist
		resources including food, fiber,	(General), MIS (Management Information Systems)	
		wood products, natural	Nutrition Science, Food, Real Estate, Economics,	
		resources, horticulture, and other	Applied, Environmental Studies, Exercise	
		plant and animal	Science/Dietetics	
		products/resources.		

Box #	Career Cluster	Description	Sample Majors	Sample Occupations
		Careers in designing, planning,	Business (Accounting, Finance, Hospitality	Architect, Carpenter, Civil Engineer,
	Architecture & Construction	managing, building and	Management, Human Resource Management,	Construction Manager, Contractor, Computer
		maintaining the built	Management (General), MIS (Management	Information System, Manager/ Designer,
		environment.	Information Systems), Real Estate, Engineering	Education and Training Director, Electrician,
_			(Chemical, Civil, Electrical, Industrial, Mechanical),	Mechanical Engineer, Urban Planner/ Designer,
			English, Literature-Business, Interior Design, Studio	General Contractor/ Builder, Interior Designer,
			Art	Safety Director

Box #	Career Cluster	Description	Sample Majors	Sample Occupations
		Designing, producing,	Art History, Business Management(General),	Actor/ Actress, Art Director, Audio-Video
		exhibiting, performing, writing,	Communication(Advertising, Media Studies, Media	Designer and Engineer, Audio-Visual Systems
		and publishing multimedia	Production, Public Relations), Dance, English(Creative	Technician, Broadcast Field
	D	content including visual and	Writing), Film(Motion Picture Arts), information	Supervisor/Technician, Cartoonist/ Animator,
	A A A Tachualom	performing arts and design,	Communication and Technology, Music, (BA, Sacred,	Chief Engineer, Commercial Artist, Computer
\	Arts, A/V Technology & Communications	journalism, and entertainment	Commercial, Jazz), Music Composition, Music	Animator, Curator/ Gallery Manager, Director,
	Communications	services.	Education, Music Performance, Music Theory, Music	Editor, Fashion Designer, interior Designer,
			Therapy, Studio Art, Retail Merchandising & Product	Journalist, Lighting Designer, Lithographer,
			Development, Theatre(B.A. program; B.F.A. Acting;	Musician, Singer, News Analyst, Photographer/
			B.F.A. Music Theatre)	Painter/ Sculptor, Playwright, Professor,
				Reporter, Telecommunication Technician/
				Specialists, Videographer, Video Technician

Box #	Career Cluster	Description	Sample Majors	Sample Occupations
4	Career Cluster	Business Management and Administration careers encompass planning, organizing, directing and evaluating business functions essential to efficient and productive business operations. Business Management and Administration career opportunities are available	Business (Accounting, Finance Hospitality Management, Human Resources Management, Management(General), MIS (Management Information Systems), Professional Sales, Real Estate), Graphic Design, International Affairs, English (Creative Writing for Business), Entrepreneurship, Foreign Languages (Chinese, French, French and Francophone Studies, German, Greek, Greek and Latin, Italian, Japanese, Latin, Russian, and/or Spanish), Retail	Accountant, Advertising Sales, Analyst Sales, Analyst, Auditor, Business Consultant, Certified Public Accountant, Chief Executive Officer, Corporate Trainer, Entrepreneur, Facilities Manager, Financial Analyst, Finance Director, General Manager, Human Resources Manager, Investment Executive Legal Secretary, Marketing Analyst, Meeting and Convention Planner, Office Manager, Paralegal, Personnel
		in every sector of the economy.	Merchandising & Product Development, Statistics	Recruiter, Public Relations Manager, Sales Representative, Wholesale and Retail Buyer

Box #	Career Cluster	Description	Sample Majors	Sample Occupations
Box #	Career Cluster	Planning, managing and providing education and training services, and related learning support services.	Audiology and speech Pathology (Communication Disorders), Classical Civilization, Communication Disorders, Early Childhood Education, Elementary Education, English Education, English Literature, Child Development (Family and Child Sciences), Foreign Languages (Chinese, French, French and Francophone Studies, German, Greek, Greek and	Sample Occupations Administrator, Assessment Specialist, Occupation Tech Administrator, Child Care Worker, College/ University Faculty, Counselor, Curriculum Developer, Education Researcher, Elementary Teacher, High School Teacher, Middle School Teacher, Principal, Psychologists (Clinical, Development, Social), Social Worker,
	Iranag		Latin, Italian, Japanese, Latin, Russian, and/or Spanish), FSU Teach(Biology, Chemistry, Geoscience, Mathematics, & Physical Science), History, Humanities, Music Education, Psychology, Social Science Education, Social Work, Sociology, Special Education, Visual Disabilities	Speech-Language, Pathologist/ Audiologist

Box #	Career Cluster	Description	Sample Majors	Sample Occupations
		Planning, services for financial	Actuarial Science, Business(Accounting, Finance,	Accountant, Actuary, Auditor, Commodities
		and investment planning,	Hospitality, Management, Human Resources,	Representative, Controller, Credit Analyst, Debt
		banking, insurance, and business	Management, Management(General), MIS(Counselor, Economist, Financial Planner/
		financial management.	Management Information Systems), Real Estate),	Analyst, Foreign Exchange Manager, Fund
6	ance mance		Engineering (Civil, Environmental, Industrial), English	Raiser, Insurance Broker, Internal Auditor,
U			(Creative Writing for Business), English (Literature),	Investment Advisor, Loan Officer, Non-Profit
			English (Literature for Business), Risk Management	Manager, Personal Financial Advisor, Tax
			and Insurance	Examiner/ Preparer, Title Researcher and
				Examiner, Treasurer

Box #	Career Cluster	Description	Sample Majors	Sample Occupations
		Executing governmental	Business (Accounting, Finance, Hospitality,	Foreign Services Officer, Cryptographer,
	evernment & Public Administration	functions to include	Management, Human Resources Management,	Intelligence Analyst, Lobbyist, Policy Analyst,
		Governance; National Security;	Management (General), MIS (Management	Government Auditor, Congressional Aide, tax
7		Foreign Service; Planning;	Information Systems), Real Estate), Classical	Examiner, Auditor/Assessor,
/		Revenue and Taxation;	Civilization, Criminology/ Criminal Justice,	Investigator/Examiner, Court Administrator
	unuu	Regulation; and Management	International Affairs, Philosophy, Political Science,	
		and Administration at the local,	Psychology, Social Sciences, Social Work	
		state, and federal levels.		

Box #	Career Cluster	Description	Sample Majors	Sample Occupations
8	ealth Science	Planning, managing, and providing therapeutic services, diagnostic services, health informatics, support services, and biotechnology research and development.	Athletic Training, Biological Science, Biomathematics, Chemical Science, Chemistry, Communication Disorders, Computational Biology (Biology, Computer Science), Exercise Science, Dietetics, Nursing/ Nursing Accelerated, Sport Management	Acupuncturist, Athletic Trainer, Audiologist, Biomedical/Clinical Engineer, Chiropractor, Dietary Technician, Doctor, Dental Hygienist, Dentist, Medical Lab Technologist, Microbiologist, Paramedic, Pathologist, Pharmacist, Physical Therapist, Physician, Registered Nurse

Box #	Career Cluster	Description	Sample Majors	Sample Occupations
		Hospitality & Tourism	Business (Accounting, Finance, Hospitality,	Cruise Ship Management, Executive Chef, Food
	Aspitality &	encompasses the management,	Management, Human Resources Management,	Service Manager, Golf Management, Manager,
\cap		marketing and operations of	Management (General), MIS (Management	Resort Owner, Sales Professional, Event Planner,
9		restaurants and other	Information Systems, Real Estate), Entrepreneurship,	Interpreter, Travel Agent, Club Manager
		foodservices, lodging,	Foreign Languages (Chinese, French, and Francophone	
		attractions, recreation events and	Studies, German, Greek, Italian, Japanese, Russian,	
		travel related services.	Spanish, Golf Management, International Affairs,	
			Marketing, Political Science, Sociology	

Box #	Career Cluster	Description	Sample Majors	Sample Occupations
10	Survices Survices	Preparing individuals for employment in career pathways that relate to families and human needs.	Audiologist and Speech Pathology (Communication Disorders), Communication Disorders, Early Childhood Education, Elementary Education, Child Development (Family and Child Sciences), Human Studies (African Studies, Asian Studies, Middle Eastern Studies, Russian and European Studies), Philosophy, Psychology, Religion, Classics & Religion, Social Work, Sociology, Special Education: Visual Disabilities	Occupation Counselor, Child Care Workers, Clergy, Director or Assistant Directors for Child Care Facilities, Marriage or Family Counselor, Massage Therapist, Mental Health Counselor, Personal Trainer, Teacher, Psychologist, Rehabilitation Counselor, School Counselors, Sociologists
			Towar Discontines	

Box #	Career Cluster	Description	Sample Majors	Sample Occupations
11	njormation Technology	Building Linkages in IT Occupations Framework: For Entry Level, Technical, and Professional Careers Related to the Design, Development, Support and Management of Hardware, Software, Multimedia, and Systems Integration Services.	Business (Management (General), MIS (Management Information Systems)), Computational Biology (Computer Science), Computer Criminology, Computer Science, Engineering (Computer; Electrical), Information Communication Technology, Information Technology, Statistics	Computer Programmer, Data Communications Analyst, Database Administrator, Instructional Designer, Multimedia Developer/Specialist, Network Analyst/Architect/Engineer/Manager, Online Publisher, Senior Database Administrator, Systems Engineer, Technical Writer, Web Developer/Administrator, Webmaster

Box #	Career Cluster	Description	Sample Majors	Sample Occupations
12	97 Public Safety, Corrections & Security	Planning, managing, and providing legal, public safety, protective services and homeland security, including professional and technical support services.	Computer Criminology, Criminal Justice, Criminology, Foreign Languages (Chinese, French, German, Greek, Latin, Italian, Japanese, Italian, Spanish), History, Humanities, Philosophy, Political Science, Psychology, Religion, Women's Studies	Computer Security, Computer Forensics Examiner, Corrections Educators, Corrections Officer, Criminal Investigator, Special Agent, EMT, Emergency Management and Response Coordinator, Judge, Lawyer, Paralegal, Rescue Worker

Box #	Career Cluster	Description	Sample Majors	Sample Occupations
13	nufacturing	Planning, managing and performing the processing of materials into intermediate or final products and related professional and technical support activities such as production planning and control, maintenance and manufacturing/process engineering.	Biochemistry, Business Management, Chemical Engineering, Chemical-Biomedical Engineering, Civil Engineering, Computer Engineering, Electrical Engineering, Industrial Engineering, Mechanical Engineering, Information Technology	Biomedical Equipment Technician, Computer Installer/Repairer, Engineer, Inspector, Labor Relations Manager, Manger, Supervisor, Medical Appliance Maker, Production Managers, Safety Coordinators, Welder

Box #	Career Cluster	Description	Sample Majors	Sample Occupations
14	arketing, Sales & Service	Planning, managing, and performing marketing activities to reach organizational objectives.	Accounting, Finance, Hospitality Management, Human Resources Management, Management Information Systems, Professional Sales, Real Estate, Communication, Advertising, Media/Communication Studies, Media Production, Public Relations, Computer Science, Foreign Languages (Chinese, French,	Account Executive, Chief Executive Officer (CEO), Entrepreneur, Interior Designers, Marketing Managers, Market Researchers, Public Relations Specialists, Sales Representative, Sales Executive, Webmaster
			German, Greek, Latin, Italian, Japanese, Italian, Spanish), Graphic Design, Interior Design, Marketing, Risk Management and Insurance, Studio Art, Retail Merchandising & Product Development	

Box #	ox # Career Cluster Description		Sample Majors	Sample Occupations
15	Seence, Engineering & Information Technology	Planning, managing, and	Applied Mathematics, Biochemistry, Biological	Anthropologist, Archeologist, Civil Engineering,
		providing scientific research and	Science, Biomathematics, Chemistry, Environmental	Chemical Engineering, Chemist, Geologist,
		professional and technical	Chemistry, Chemical Science, Classical Archaeology,	Statistician
		services (e.g., physical science,	Engineering, Chemical Engineering, Civil Engineering,	
		social science, engineering)	Computer Engineering, Electrical Engineering,	
		including laboratory and testing	Industrial Engineering, Mechanical Engineering,	
		services, and research and	Environmental Science, Teacher, Mathematics,	
		development services.	Meteorology, Physics, Astrophysics	

Box #	Career Cluster	Description	Sample Majors	Sample Occupations
16	ransportation, Distribution & Logistics	Planning, management, and movement of people, materials, and goods by road, pipeline, air, rail and water and related professional and technical support services such as transportation infrastructure planning and management, logistics services, mobile equipment and facility maintenance.	Business Management, Accounting, Finance, Hospitality, Human Resources Management, Management, Management Information Systems, Real Estate, Engineering, Chemical Engineering, Civil Engineering, Computer Engineering, Electrical Engineering, Industrial Engineering, Mechanical Engineering, Marketing	Air Traffic Controller, Consultants, Electrician, Engineer, Marketing, Manager, Pilot, Sales Manager, Shipping and Receiving Supervisor, Technician, Urban and Regional Planner

Source: Adapted from www.careerclusters.org

List 3 college majors that may consider pursuing in college:		List 3 occupations that you may consider pursuing in the future:	
1 2 3		1 2 3	

Now visit these websites for more information about your prospective careers: www.bls.gov/OCO www.online.onetcenter.org