



Core Competencies for Financial Managers in the Federal Government

A Joint Project of the Chief Financial Officers Council and the Joint Financial Management Improvement Program

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JFMIP-ET-98-7

U.S. Government Chief Financial Officers Council

The members of the U.S. Government Chief Financial Officers (CFO) Council—the CFOs and Deputy CFOs of all the 24 largest Federal agencies and senior officials of the Office of Management and Budget and the Department of the Treasury—work collaboratively to improve financial management in the U.S. Government. The CFO Council has become a strong force for active cooperation among agencies dealing with common problems. Its composition of both political appointees and senior career civil servants ensures collaboration and continuity of effort.

Under the Chief Financial Officers Act of 1990, the CFO Council was established to advise and coordinate the activities of the agencies of its members on such matters as consolidation and modernization of financial systems, improved quality of financial information, financial data and information standards, internal controls, legislation affecting financial operations and organizations, and other financial management matters.

The CFO Act legislated broad authority for each CFO to oversee all financial management activities relating to the programs and operations of the agency. With this authority, the CFO will ensure that sound financial management practices are applied in all organizational components of his or her agency and that modern automated financial systems and tools are used. Specific CFO authority varies agency by agency, but may include some or all of the following financial and general management components: budget formulation and execution, facilities or property management, financial operations and analysis, financial systems, grants management, information resources management, personnel, and procurement. Information of the CFO Council can be found at its website: www.financenet.gov/financenet/fed/cfo/cfo.htm

The Joint Financial Management Improvement Program

The JFMIP is a joint and cooperative undertaking of the U.S. Department of the Treasury, the General Accounting Office, the Office of Management and Budget, and the Office of Personnel Management working in cooperation with each other and other agencies to improve financial management practices in government. The Program was given statutory authorization in the Budget and Accounting Procedures Act of 1950 (31 USC 65). Leadership and program guidance are provided by the four Principals of the JFMIP-Comptroller General of the United States, Secretary of the Treasury, and the Directors of the Office of Management and Budget, and the Office of Personnel Management. Each Principal designates a representative to serve on the JFMIP Steering Committee, which is responsible for the general direction of the Program. The JFMIP Executive Director, and a program agency representative (who serves for 2 years) are also on the Steering Committee.

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The Program promotes strategies and guides financial management improvement across government; reviews and coordinates central agencies activities and policy promulgations; and acts as catalyst and clearinghouse for sharing and disseminating information about good financial management practices. This information sharing is done through conferences and other educational events, newsletters, meetings with interagency groups and agency personnel, and through FinanceNet, an electronic clearinghouse on the Internet.

The JFMIP has worked on interagency projects that developed a financial systems framework and financial systems requirements. For the future JFMIP plans to assist Federal agencies in improving their financial systems through its Program Management Office. The Office will work on revising the Federal government's requirements definition, testing, and acquisition processes; the first target of opportunity is core financial systems. The objectives of the Office are to develop systems requirements, communicate and explain Federal and agency needs, provide agencies and vendors information to improve financial systems, ensure that products meet relevant system requirements, and simplify the procurement process.

Information on JFMIP can be found at its website: www.financenet.gov/financenet/fed/jfmip/jfmip.htm or call 202/512-9201.





MEMORANDUM

DATE: November 30, 1998

TO:

FROM:

Members of the CFO Council and Senior Financial Managers

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Karen Cleary Alderman JFMIP Executive Director

Kenneth M. Bresnahan Chair, CFO Council Human Resources Committee

Subject: Review of Exposure Draft for Core Competencies

Since 1995, the Joint Financial Management Improvement Program (JFMIP) and the Human Resources Committee (HRC) of the U.S. Chief Financial Officers Council, have worked together to develop core competencies, learning objectives and related development activities for personnel who work in CFO offices. This year, the HRC established a Review Board to ensure the currency of the core competencies documents. The Review Board updated the core competencies for accountants, budget analysts, and financial managers. Attached is an exposure draft of the updated core competencies for financial managers. We would appreciate that you share this document with human resources personnel as well as those in the financial management community and have them review the draft document.

Please submit any comments to us by January 29, 1999. The draft is posted electronically on FinanceNet under CFO Council Human Resources Committee and JFMIP websites at http://www.financenet.gov. Comments should be sent to:

JFMIP

441 G Street NW, Room 3111

Washington, DC 20548 or you may fax your comments to (202) 512-9593.

If you have any questions on the Core Competencies for Financial Managers in the Federal Government, please contact Willa Green at (202) 219-6891 ext. 105, or Doris Chew at (202) 512-9216.

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Foreword

Recent legislation aimed at improving financial management has had a significant impact. Highly qualified and multi-skilled personnel are needed to perform the more complex tasks demanded of Federal financial managers to assist in having a more efficient and effective government. With legislation such as the Government Performance and Results Act and Federal Financial Management Improvement Act, agency personnel are now required to use Federal accounting standards that are intended to provide greater accountability and better decision-making in a cost effective manner.

The Human Resources Committee of the U.S. Chief Financial Officers (CFO) Council and the Joint Financial Management Improvement Program (JFMIP) have undertaken efforts to improve the recruitment, training, retention, and performance of Federal financial management personnel. Since 1995, they have centered on a well-defined set of core competencies for financial management personnel. The core competency documents articulate the knowledge, skills, and abilities that are appropriate to help individuals be successful in their jobs. A review board was established in 1998 to ensure the currency of these documents. Core competencies for accountants, budget analysts, and financial managers were reviewed. We will be issuing the revisions separately for each occupational series.

This document, *Core Competencies for Financial Managers in the Federal Government*, identifies the financial manager core competencies under four general categories: Strategic Vision, Resource and Program Management, Human Resources Management, and General. These core competencies (knowledge, skills, and abilities) enable financial managers to the challenges of today's changing environment and the future.

In addition to the technical core competencies, leadership competencies must also be considered. Leadership competencies are the personal and professional attributes that are critical to successful performance in many occupations. The U.S. Office of Personnel Management (OPM) issued the *Leadership Effectiveness Framework* (LEF). LEF defines 27 competencies that are important for effective performance at all leadership levels within the Federal government. OPM identified five fundamental executive qualifications found on its website <http://www.opm.gov/ses/html/ecq4.htm>.

In 1998, the CFO Council approved the statement of principles for Federal financial education and training (Appendix A). This document should be used in conjunction with the other core competencies documents (Appendix B). The core competencies documents will promote a better understanding of human resources development in the Federal government. If you have any comments or changes to this document, please contact the CFO Human Resources Committee or JFMIP.

List of Abbreviations

CFO	Chief Financial Officer
CFO Act	Chief Financial Officers Act of 1990
FFMIA	Federal Financial Management Improvement Act of 1996
GAO	General Accounting Office
GPRA	Government Performance and Results Act of 1993
IT	Information Technology
JFMIP	Joint Financial Management Improvement Program
OMB	Office of Management and Budget
OPM	Office of Personnel Management

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Introduction

The focus of the *Core Competencies for Financial Managers* is to highlight the knowledge, skills and abilities (KSAs) that financial managers should develop in order to perform their functions effectively. The matrix that follows also identifies formal developmental activities that may help to build those KSAs.

By using these and other financial management core competencies as a guide for staff training and development, agencies will enhance the capabilities of their employees and improve their resource management performance.

The matrix lists 23 core competencies for financial managers under four general categories:

- Strategic Vision,
- Resource and Program Management,
- Human Resources Management, and
- General.

Unlike the core competencies for budget analysts and accountants, these competencies are not broken down into levels (entry, intermediate, senior). This is because the core competencies for all supervisors of financial management staffs are basically the same.

While financial managers are strongly encouraged to pursue developmental activities under each of the four general categories, they will need to use their discretion to decide what KSAs they need to develop most in order to perform their functions. This matrix provides a framework from which financial managers can make important personal development decisions.

Because the functions of financial managers vary from position to position and from agency to agency, not every core competency listed in the matrix may appear to be relevant to every manager. If viewed as a whole, the matrix will be able to help financial managers consider the full spectrum of their developmental needs and guide their decisions.

For example, a branch chief supervising employees who produce financial reports never considered the utility of knowing how to develop budget submissions since another branch handled that function. However, because budget formulation is a component of the Resource and Program Management core competencies, the branch chief decides to take training on budget formulation. As a result, the manager is able to see how reformatting spending reports could make them more useful to program managers preparing the next budget submission.

How to Use this Matrix

While this document attempts to provide guidance on what KSAs managers need to develop, each financial manager will need to review this document closely and adapt the information to help set and achieve personal development goals. Depending on their particular responsibilities, managers may choose to emphasize certain competencies over others. For example, a division director overseeing 300 employees may want to spend more time on human resources management competencies, while a policies branch chief focuses more on program development and evaluation.

In addition to listing core competencies for financial managers, this document provides guidance on how to develop the competencies. It lists what the learning objectives should be for potential developmental activities. A variety of courses and work experiences to achieve these learning experiences is provided for each of the five general categories. By pursuing these developmental activities, individuals should develop skills and expose themselves to information that will help them become more effective in their critical positions as resource managers.

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Core Competencies	Learning Objectives	Development Activities	
(Knowledge of, Ability to Use, or Skill in Using)			

Knowledge of english	la logialative a desiriate the		
and regulatory regulize	le legislative, administrative ments, Agency strategic	Identify and interpret planning	Courses:
planning to include the	nems, Agency strategic	requirements of major legislative	Strategic Planning
Porformance and Dec	se of the Government	and administrative programs.	GPRA Implementation
	Its Act and the impact of those		Budget Formulation
	al organizations and Agency	Define roles and missions of agency	CFO Act
operations.		and component organizations as	
		necessary to carry out	Work Experience:
		requirements.	Developing strategic and operational plans.
			Advocating Agency and organizational positions.
			Managing organizations.
			Resolving conflicts.
	•		Testifying on behalf of Agency.
			Building relationships/teams with peers/subordinates.
		A state of the sta	Rotating/gaining background in other (relevant) progra
			areas.
			Participating in Agency planning meetings.
Knowledge of the strat	egic planning process and how	Identify major steps of effective	Courses:
it relates to the budget	formulation process.	planning and resource projection	Strategic planning
이 이 가슴 물고 있다.	a second star in the second	processes.	
			Customer orientation
		Identify potential linkages between	Organizational theory
		planning and budgeting.	Decision making
		,	Public relations
		Describe types of information	GPRA implementation
		needed for strategic planning.	Budget formulation
			Work Experience:
			Developing strategic and operational plans.
			Advocating Agency and organizational positions.
			Managing organizations.
- 「推進」」 - 「「開」」 - 「開」」			Building relationships/teams with peers/subordinates.
			Participating in Agency planning meetings.

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Core Competencies	
(Knowledge of, Ability to Use,	or Skill in Using)

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Learning Objectives

Development Activities

Ability to develop creative and innovative solutions to	Identify problem-solving methods	Courses:
 complex financial, budget, and program management	and techniques, such as	Strategic planning
issues.	brainstorming and reinvention	Leadership
	exercises.	Customer orientation
		Decision making
	Identify best practices in leveraging	Creative thinking
	funds and using non-traditional	
	funding mechanisms.	Work Experience:
	remaining moon demonstration	Developing strategic and operational plans.
	Solve a problem using non-	Managing organizations.
	traditional problem-solving methods	Resolving conflicts.
	and techniques.	Participating in Agency planning meetings.
Ability to identify problems and potential concerns,	Identify managerial and personal	Courses:
provide leadership and involve others in the decision	characteristics in the context of	Strategic planning
making process, and build support for options that	impact on operations.	Presentation skills
provide solutions.		Leadership
	Describe models for decision	Customer orientation
	making and maximizing group	Organizational theory
	strengths.	Decision making
		Public relations
	Demonstrate leadership tools and	
	Demonstrate leadership tools and techniques.	Work Experience:
		Work Experience: Developing strategic and operational plans.
		Work Experience: Developing strategic and operational plans. Advocating Agency and organizational positions.
		Work Experience: Developing strategic and operational plans. Advocating Agency and organizational positions. Managing organizations.
		Work Experience: Developing strategic and operational plans. Advocating Agency and organizational positions. Managing organizations. Resolving conflicts.
	techniques.	Work Experience: Developing strategic and operational plans. Advocating Agency and organizational positions. Managing organizations. Resolving conflicts. Testifying on behalf of Agency.
		Work Experience: Developing strategic and operational plans. Advocating Agency and organizational positions. Managing organizations. Resolving conflicts. Testifying on behalf of Agency. Building relationships/teams with peers/subordinates.
	techniques.	Work Experience: Developing strategic and operational plans. Advocating Agency and organizational positions. Managing organizations. Resolving conflicts. Testifying on behalf of Agency. Building relationships/teams with peers/subordinates.
	techniques.	Work Experience: Developing strategic and operational plans. Advocating Agency and organizational positions. Managing organizations. Resolving conflicts. Testifying on behalf of Agency.

Core Competencies (Knowledge of, Ability to Use, or Skill in U	Learning Objectives	Development Activities
Strategic Vision (con't)		
Ability to identify problems, provide leadershi identify creative and innovative solutions to o financial management systems development	omplex Financial systems requirements	 Work Experience: Designing and implementing major financial systems. Developing detailed specifications for financial system components. Developing financial system strategic plans. Evaluating system development plans. Developing budget justifications for major system implementations. Participating in major system acquisition process from RFP, bench marking, testing and implementation. Managing financial systems operations. Preparing A-127 reviews.
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Core Competencies		
(Knowledge of, Ability to	D Use, or Skill in Using)

Learning Objectives

Development Activities

Work Experience: Dealing with competing requirements for declining resources. Preparing organizational budget submission. Managing organization's budget execution. Instituting management controls and conducting review Planning for and managing plant, property and equipment Managing organization's procurement procedures and processes. Presenting and communicating program goals, objective and accomplishments, including resource requirement	Knowledge of all applicable Agency, legislative, administrative, and regulatory requirements that define resource management functions and their impacts on external organizations and Agency	Identify and interpret requirements of major program and support areas.	Courses: Federal budget process Budget planning and formulation Budget execution and funds control
out requirements. CFO Act and other reform legislation GPRA GMRA Appropriations Law Fundamentals of Government procurement Cash management Federal government accounting Federal government accounting Federal government accounting Federal asset management Capital Programming Guide (OMB Circular A-11, Part 3) Work Experience: Dealing with competing requirements for declining resources. Preparing organizational budget submission. Managing organization's budget execution. Instituting management controls and conducting review Planning for and managing plant, property and equipme Managing organization's procurement procedures and processes. Presenting and communicating program goals, objectiv and accomplishments. including resource requirement	operations.		FMFIA
GPRA GMRA Appropriations Law Fundamentals of Government procurement Cash management Federal government accounting Federal asset management Capital Programming Guide (OMB Circular A-11, Part 3 Work Experience: Dealing with competing requirements for declining resources. Preparing organizational budget submission. Managing organization's budget execution. Instituting management controls and conducting review Planning for and managing plant, property and equipme Managing organization's procurement procedures and processes. Presenting and communicating program goals, objectiv and accomplishments, including resource requirement			FFMIA
GMRA Appropriations Law Fundamentals of Government procurement Cash management Federal government accounting Federal asset management Capital Programming Guide (OMB Circular A-11, Part 3 Work Experience: Dealing with competing requirements for declining resources. Preparing organizational budget submission. Managing organization's budget execution. Instituting management controls and conducting review Planning for and managing plant, property and equipme Managing organization's procurement procedures and processes. Presenting and communicating program goals, objectiv and accomplishments. Including resource requirement		out requirements.	CFO Act and other reform legislation
Appropriations Law Fundamentals of Government procurement Cash management Federal government accounting Federal asset management Capital Programming Guide (OMB Circular A-11, Part 3 Work Experience: Dealing with competing requirements for declining resources. Preparing organizational budget submission. Managing organization's budget execution. Instituting management controls and conducting review Planning for and managing plant, property and equipme Managing organization's procurement procedures and processes. Presenting and communicating program goals, objectiv and accomplishments. including resource requirement			
Fundamentals of Government procurement Cash management Federal government accounting Federal asset management Capital Programming Guide (OMB Circular A-11, Part 3 Work Experience: Dealing with competing requirements for declining resources. Preparing organizational budget submission. Managing organization's budget execution. Instituting management controls and conducting review Planning for and managing plant, property and equipme Managing organization's procurement procedures and processes. Presenting and communicating program goals, objectiv and accomplishments. including resource requirement			GMRA
Cash management Federal government accounting Federal asset management Capital Programming Guide (OMB Circular A-11, Part 3 Work Experience: Dealing with competing requirements for declining resources. Preparing organizational budget submission. Managing organization's budget execution. Instituting management controls and conducting review Planning for and managing plant, property and equipment Managing organization's procurement procedures and processes. Presenting and communicating program goals, objectiv and accomplishments, including resource requirement			Appropriations Law
Cash management Federal government accounting Federal asset management Capital Programming Guide (OMB Circular A-11, Part 3 Work Experience: Dealing with competing requirements for declining resources. Preparing organizational budget submission. Managing organization's budget execution. Instituting management controls and conducting review Planning for and managing plant, property and equipment Managing organization's procurement procedures and processes. Presenting and communicating program goals, objectiv and accomplishments, including resource requirement			Fundamentals of Government procurement
Federal asset management Capital Programming Guide (OMB Circular A-11, Part 3 Work Experience: Dealing with competing requirements for declining resources. Preparing organizational budget submission. Managing organization's budget execution. Instituting management controls and conducting review Planning for and managing plant, property and equipment Managing organization's procurement procedures and processes. Presenting and communicating program goals, objectiv and accomplishments, including resource requirement			
Federal asset management Capital Programming Guide (OMB Circular A-11, Part 3 Work Experience: Dealing with competing requirements for declining resources. Preparing organizational budget submission. Managing organization's budget execution. Instituting management controls and conducting review Planning for and managing plant, property and equipment Managing organization's procurement procedures and processes. Presenting and communicating program goals, objectiv and accomplishments, including resource requirement		and the second	Federal government accounting
Work Experience: Dealing with competing requirements for declining resources. Preparing organizational budget submission. Managing organization's budget execution. Instituting management controls and conducting review Planning for and managing plant, property and equipment Managing organization's procurement procedures and processes. Presenting and communicating program goals, objective and accomplishments, including resource requirement			
Work Experience: Dealing with competing requirements for declining resources. Preparing organizational budget submission. Managing organization's budget execution. Instituting management controls and conducting review. Planning for and managing plant, property and equipment Managing organization's procurement procedures and processes. Presenting and communicating program goals, objective and accomplishments. including resource requirement			Capital Programming Guide (OMB Circular A-11, Part 3
Work Experience: Dealing with competing requirements for declining resources. Preparing organizational budget submission. Managing organization's budget execution. Instituting management controls and conducting review. Planning for and managing plant, property and equipment Managing organization's procurement procedures and processes. Presenting and communicating program goals, objective and accomplishments. including resource requirement			
resources. Preparing organizational budget submission. Managing organization's budget execution. Instituting management controls and conducting review. Planning for and managing plant, property and equipment Managing organization's procurement procedures and processes. Presenting and communicating program goals, objective and accomplishments. including resource requirement			
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Managing organization's budget execution. Instituting management controls and conducting review Planning for and managing plant, property and equipment Managing organization's procurement procedures and processes. Presenting and communicating program goals, objective and accomplishments, including resource requirement			
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Managing organization's procurement procedures and processes. Presenting and communicating program goals, objectiv and accomplishments, including resource requirement			
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•	Core Competencies (Knowledge of, Ability to Use, or Skill in Using)	Learning Objectives	Development Activities
. F	Resource and Program Management		
	Knowledge of structure of appropriations and other funds that support programs and mission of the Agency and how fund management impacts on program achievement.	Identify statutory and regulatory requirements associated with budget execution.	Courses: Federal Budget Process Budget planning and formulation
-		Describe funds control and identify internal policies that ensure administrative control of funds.	Budget execution and funds control Appropriations Law Fundamentals of Government Procurement Cash management Federal government accounting
		Demonstrate necessary budget functions to accomplish organizational mission within legal parameters.	Federal asset management Management and program analysis Strategic planning Risk analysis
		Explain options for maximizing resources in complex operating environments.	Cost/benefit analysis Managerial accounting Management integrity
		a Balang Tulka pagilan ang tula na sa	Work Experience: Dealing with competing requirements for declining resources. Preparing organizational budget submission.
			Managing organization's budget execution. Managing organization's procurement procedures and processes.
			Managing distinct program area. Establishing program goals, objectives, and milestones for new or existing programs, including resource requirements.
			Assessing program performance. Identifying weaknesses and developing improvement plan Networking with contacts of supporting organizations.
		en an an an Araba an Araba an Araba an Araba Araba an Araba an Araba an Araba an Araba Araba an Araba an Araba an Araba an Araba an Araba	Communicating program goals, objectives, and accomplishments. Evaluating effective management controls.
	en e		Instituting management controls and conducting reviews. Planning for and managing plant, property, and equipmen

	Core Competencies (Knowledge of, Ability to Use, or Skill in Using)	Learning Objectives	Development Activities
I			
. F	Resource and Program Management (con't)		
	Ability to implement management control systems within the agency, including a quality assurance program, and to effectively support program auditors, respond to findings and harness audit information for program improvement.	Identify legislative and administrative requirements. Identify specific functional areas relevant to the review and implementation of management	Courses: FMFIA FFMIA CFO Act and related reform legislation Appropriations Law Federal government accounting
		Controls.	Basic leadership methods Management and program analysis Basics of performance measurement
		within the organization for maintaining and monitoring the controls.	Reengineering techniques and processes CIO Act OMB Circular A-130
		Relate potential impacts of requirements on operations.	Statistics Strategic Planning Risk analysis Cost/benefit analysis
		Describe approaches to working with auditors and using audit information.	Management integrity Work Experience: Preparing organizational budget submission.
-		Republicanse Systèmes : source and sources are set settemeters and an experience	Instituting management controls and conducting reviews. Installing and supporting management information systems. Presenting and communicating program goals, objectives
		, tais consumeration of the scales of physical sectors of the scales for the scales of the scales of the scales	and accomplishments, including resource requirements Managing distinct program area. Developing and instituting performance measures. Providing customer feedback opportunities.
		 Statistics of a "A statistical statistics" Statistical statistics Statistical statistics Statistical statistics Statistical statistics Statistical statistics 	Establishing program goals, objectives, and milestones for new or existing programs, including resource requirements.
			Assessing program performance. Developing solutions to specific problems. Identifying weaknesses and developing improvement plan
			Networking with contacts of supporting organizations.
			· · · · · · · · · · · · · · · · · · ·

	Core Competencies (Knowledge of, Ability to Use, or Skill in Using)	Learning Objectives	Development Activities
)., I	Resource and Program Management (con't)		
•	Knowledge of management and evaluation systems	Identify types of performance	Courses:
1	that use performance measurement and cost	measures and what level of	
	accounting and an ability to use them to achieve	information they provide to decision	Federal budget process Cost benefit analysis Budget planning and presentation Management integrity
	program objectives.	makers.	Budget execution and funds control Management integrity
			FMFIA Managerial cost accto
		Describe methods for evaluating	FMIA Modeling diagnostics
÷		programs with diverse customer	CFO Act and other reform legis. (statistical)
		base.	Public Finance Risk analysis
÷,		Identify principles of cost	Appropriations Law Briefing skills Federal government accounting
		accounting.	Federal asset management
		accounting.	Management and program analysis
		Describe strategies for	Basics of performance measurement
		implementing cost accounting for	Reengineering techniques and processes
		strengthening resource	Problem solving and decision making
		management.	Creative thinking
1			Strategic planning
		Identify potential benefits of	
i		performance measurement and cost	Work Experience:
		accounting to strategic	Dealing with competing requirements for declining resources
		management process.	Preparing organizational budget submission.
			Managing organization's budget execution.
			Instituting management controls and conducting reviews.
			Installing and supporting management information
		 A company of the second se Second second seco	systems.
		1 A state of the second secon second second sec	Planning for and managing plant, property, and equipmer
			Presenting and communicating program goals, objectives
		An energy and the second second	and accomplishments, including resource requirements.
		n an an an tha start an an an Arbert an	Managing distinct program area
÷ .	n an the second sec I was a second		Developing and instituting performance measures.
			Providing customer feedback opportunities.
	n en en antier en en de la construction de la construction de la construction de la construction de la constru La construction de la construction d		Establishing program goals, objectives, and milestones for
1			new or existing programs, including resource

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	Core Competencies (Knowledge of, Ability to Use, or Skill in Using)	Learning Objectives	Development Activities
B. F	Resource and Program Management (con't)		
10.	Ability to acquire and administer financial information. Ability to establish and administer management controls to provide information to and acquire information from appropriate systems and to disseminate that information to appropriate users.	Identify sources of financial information and describe the capabilities of the systems in which the information is gathered, stored, and generated.	Courses: Federal budget process Budget planning and formulation Budget execution and funds control FMFIA FFMIA
		Identify potential users of specific information.	CFO Act and other reform legislation Appropriations Law Fundamentals of government procurement
		Highlight reporting requirements mandating inclusion of specific information.	Cash management Federal government accounting Federal asset management
		Describe pre-programmed and routine reports from key systems.	Capital Programming Guide (OMB Circular A-11, Part 3 CIO Act Problem-solving Creative thinking
		en les montantes 19 gans : la participation de actor 19 de la participation de actor	Basic leadership methods Federal financial management systems
			Work Experience: Dealing with competing requirements for declining resource Preparing organizational budget submission.
			Managing organization's budget execution. Instituting management controls and conducting review Installing and supporting management information
		n an	systems. Planning for and managing plant, property, and equipm Managing organization's procurement procedures and processes.
		f ar fear the second states and the second	Presenting and communicating program goals, objectiv and accomplishments, including resource requirement

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Core Competencies (Knowledge of, Ability to Use, or Skill in Using)

Learning Objectives

Development Activities

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1.	Ability to prepare budget submissions according to	Describe the budget formulation	Courses:
	prescribed format and specifications.	cycle.	Federal budget process
			Budget planning and formulation
		Identify requirements for various	Budget execution and funds control
		stages in the budget formulation	FMFIA
	n an	cycle.	CFO Act and other reform legislation
			Appropriations Law
		Describe theory and options in	Problem-solving
		addressing budget strategies.	Creative thinking
			Basic leadership methods
		Identify key issues and potential	
		barriers to effectiveness.	Work Experience:
1			Desling with compating requirements for tast
			Dealing with competing requirements for declining resources.
1			
		The March 199 Anna State	Preparing organizational budget submission.
		and we fight that the fight	Managing organization's budget execution.
			Instituting management controls and conducting reviews
			installing and supporting management information
			systems.
			Planning for and managing plant, property, and equipme
			Managing organization's procurement procedures and
		[4] A. A. A. M.	processes.
1			Presenting and communicating program goals, objective
			and accomplishments, including resource requirement
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Learning Objectives

B. F	Resource and Program Management (con't)		
12.	Detailed knowledge of assigned program/account	Identify primary legislative,	Courses:
	areas.	regulatory and administrative	Management and program analysis
		requirements pertaining to function-	Basics of performance measurement
		specific performance.	Statistics
[Strategic planning
		Interpret requirements for	Risk analysis
÷		implementation within the context of	Cost/benefit analysis
		agency organization.	Managerial cost accounting
		agency organization.	
		Identify and interpret authoritative	Management integrity
			Reengineering techniques and processes
· 1		guidance and establish procedures	
		to ensure compliance and	Work Experience:
		consistency within program/account	Managing distinct program areas.
		areas.	Developing and instituting performance measures.
18			Providing customers feedback opportunities.
		Identify the awareness of customer	Establishing program goals, objectives, and milestones for
		needs and their impact on function	new or existing programs, including resource
		performance.	requirements.
			Assessing program performance.
			Developing solutions to specific problems.
			Identifying weaknesses and developing improvement plan
		지수 전문에서 관련하는 것이라. 이 문제	Communicating program goals, objectives, and
			accomplishments.
			Evaluating effective management controls.
			Reengineering key organizational processes.
1		 Source and the provide state of the second state of t	Managing processes for applying technology into workflo

Core Competencies (Knowledge of, Ability to Use, or Skill in Using)

Learning Objectives

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Development Activities

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13.	Knowledge of and ability to use principles, methods, techniques, and systems of financial management to	Describe innovative and emerging trends in financial management to	Courses: Management and program analysis
	improve program effectiveness and customer service.	improve operations and customer	Basics of performance measurement
		service.	Statistics
			Modeling diagnostics (statistical)
		Identify technological and process-	Problem solving and decision making
		oriented tools to support financial	Creative thinking
		management functions.	
		management runctions.	Strategic planning
		Share implementation strategies to	Risk analysis
			Cost/benefit analysis
·	and a second	increase the impact of new	Managerial cost accounting
1		technologies and process	Managerial economics
:		improvements.	Public Finance
			Management integrity
			Reengineering techniques and processes
			Briefing skills
			Work Experience:
			Managing distinct program areas.
			Developing and instituting performance measures.
			Providing customers feedback opportunities.
		1.11年,1月1日年,1月1日年,1月1日年,1月1日日,1月1日日 1月1日日 - 1月1日日 -	Establishing program goals, objectives, and milestones fo
		 Manager and the processing of the second s second second se Second second s	new or existing programs, including resource
-			requirements.
			Assessing program performance.
		an a mar through between the particular	Developing solutions to specific problems.
		and the state of the second states and	Identifying weaknesses and developing improvement plan
4		· 计算机分子 计算机中 新生产品的 新长期。	Networking with contacts of supporting organizations.
			Networking with contacts of supporting organizations.
			Communicating program goals, objectives, and
		Autor analysis and the analysis in the state	accomplishments.
ł		「「「「「」」「「」」」の「「」」「「」」」」「「」」」」「「」」」」「「」」」」「「」」」」「」」」」「」」」」	Evaluating effective management controls.
			Reengineering key organizational processes.
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"你在这些话,你不是你的。" 第二章

Core Competencies (Knowledge of, Ability to Use, or Skill in Using)

Learning Objectives

Identify methods and techniques to benchmark and assess delivery of goods and services to customers and actions to improve such delivery. Problem solving and decision making Creative thinking Strategic planning Reengineering techniques and processes Vork Experience: Managing distinct program areas. Developing and instituting performance measures. Providing customers feedback opportunities. Establishing program over service. Establishing program goals, objectives, and accompliabuments. Reengineering key organizational processes.	program n	sessing customer needs and modifying nanagement to improve the delivery of I services to customers.	Discuss methods and tools to measure customer satisfaction and monitor customer needs.	Courses: Management and program analysis Basics of performance measurement Statistics
Establishing program goals, objectives, and milestone new or existing programs, including resource requirements. Assessing program performance. Networking with contacts of supporting organizations. Communicating program goals, objectives, and accomplishments. Reengineering key organizational processes.			benchmark and assess delivery of goods and services to customers and actions to improve such delivery. Identify program modifications to	Problem solving and decision making Creative thinking Strategic planning Reengineering techniques and processes Work Experience: Managing distinct program areas. Developing and instituting performance measures.
				 Establishing program goals, objectives, and milestones new or existing programs, including resource requirements. Assessing program performance. Networking with contacts of supporting organizations. Communicating program goals, objectives, and accomplishments.
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	Core Competencies (Knowledge of, Ability to Use, or Skill in Using)	Learning Objectives	Development Activities
	luman Resource Management		
5.	Vaculadas of how himself		
	Knowledge of how human resources policies and practices support the missions and functions of the	Explain the primary statutory and	Courses:
	Agency; applicable legislative, administrative, and	regulatory provisions governing the	Management fundamentals
		agency's program performance and	Federal personnel procedures
	regulatory requirements; and impacts of human	decision-making processes in	Public Administration
	resources policies on external organizations and	regard to human resources.	Motivation and coaching
	Agency operations.		Managing diverse staffs
		Describe the roles of agency	Conflict resolution
		support organizations and how they	Team-building
		support the organization's personnel	Organizational development
		function.	Organizational behavior
÷.,	and the second		Employee problem resolution
		Identify requirements, techniques,	Negotiation skills
		and processes involved with	Multiple project management
		recruiting, evaluating, and	Individual strengths and assessment
		terminating employees.	Mentoring
		(a) An and the first section of the first sectio	Evaluating performance
		Identify organizational and	Equal employment opportunity
		administrative barriers to program	Sexual harassment
		effectiveness.	Adverse action
			Disability awareness
		Describe agency's relationships with	Substance abuse awareness
Ĩ		OMB, other agencies, and public,	Ethics, standards of conduct
		private and non-profit organizations	Labor management
		in regard to human resources	
		management and related	Work Experience:
		processes.	Managing a diverse workforce.
			Developing and implementing a recruitment plan.
			Providing employees with evaluations.
-			Negotiating customer service.
1	[10] M. Reinstein, C. W. Stern, A. Stern, A. Stern, M. Bernstein, and M. Stern, M. Ste Stern, M. Stern, M. S Stern, M. Stern, M. Ster		Serving on Agency human resources councils.
		$\int dr $	
		(1,1,2) = (1,1	Rotating to other relevant areas for experience.
ł	$(\Phi_{ij}) = (\Phi_{ij}) + (\Phi_{ij}) $	 State of the solution of the state of the solution of the solutio	Managing cross-agency teams.
	$\theta = 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1$	and the second	Negotiating and resolving management/labor issues.

	Core Competencies (Knowledge of, Ability to Use, or Skill in Using)	Learning Objectives	Development Activities
C. I	Human Resource Management (con't)		
16.	Ability to manage human resource planning, recruitment and selection processes to acquire and maintain a diverse workforce in support of the Agency's mission and meeting customer needs.	Identify statutory and regulatory requirements associated with funding positions. Identify management controls and key documentation associated with human resources functions. Identify requirements as they impact subordinate and component staffs. Explain options for maximizing human resources in complex operating environments. Describe effective workload models for computing manpower needs.	Courses: Management fundamentals Federal personnel procedures Managing diverse staffs Organizational development Organizational behavior Public Administration Negotiation skills Multiple project management Labor management Budget formulation Budget execution Work Experience: Managing a diverse workforce. Developing and implementing a recruitment plan.
		Explain advantages, challenges, and special skills associated with maintenance of diverse workforce.	Negotiating customer service. Assisting staff with individual development plans. Leading team-building exercises. Serving on Agency human resource councils. Negotiating and resolving management/labor issues.

	Core Competencies (Knowledge of, Ability to Use, or Skill in Using)	Learning Objectives	Development Activities
.	luman Resource Management (con't)		
7.	Skill at building teams and fostering cooperation	Identify principles of team-building	Courses:
	throughout the organization.	and group dynamics.	Management fundamentals
			Federal personnel procedures
		Demonstrate team-building	Motivation and coaching
		techniques and methods.	Managing diverse staffs
: İ			Conflict resolution
	n a star a s	Describe basic conflict resolution	Team-building
		methods and their application to	Organizational development
		workplace situations.	Employee problem resolution
		Demonstrate how to resolve	Negotiation skills
		conflicts and maintain a team	Multiple project management
		environment.	Individual strengths assessment Mentoring
		the first of the state of the s	Evaluating performance
		a de la forma de la grada de la compañía de la	Ethics, standards of conduct
			Labor management
			Work Experience:
-			Managing a diverse workforce.
			Developing and implementing a recruitment plan.
		[10] A. S. Markelli, M. M. Markelli, "Mathematical structure of the state of the structure of the structu	Providing employees with evaluations.
		n en service en engels en en el fabrica de portes en en en el service en el service en el service en el servic En el fabrica en el service	Negotiating customer service.
		[1] A. M.	Assisting staff with individual development plans.
I			Leading team-building exercises.
			Serving on Agency human resource councils.
			Rotating to other relevant areas for experience.
			Managing cross-agency teams.
			Negotiating and resolving management/labor issues.

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· ·	Core Competencies (Knowledge of, Ability to Use, or Skill in Using)	Learning Objectives	Development Activities
). F	luman Resource Management (con't)		
18.	Ability to optimize workforce potential to meet the Agency's strategic vision.	Identify options for motivation and development of subordinate staff. Describe necessary characteristics of effective development programs.	Courses: Management fundamentals Federal personnel procedures Motivation and coaching Managing diverse staffs
		Detail effective motivational strategies for function-specific work. Describe coaching techniques and other practices encouraged to assist employees in achieving their	Conflict resolution Team building Organizational development Employee problem resolution Negotiation skills Multiple project management Individual strengths assessment
		Describe mechanism for providing constructive feedback, flexibility, and encouragement.	Ethics, standard of conduct Work Experience: Managing a diverse workforce. Developing and implementing a recruitment plan.
. :		Identify options for assigning and monitoring workloads among staff to achieve maximum results and benefits for organization.	Providing employees with evaluations. Negotiating customer service. Assisting staff with individual development plans. Leading team-building exercises. Serving on Agency human resource councils. Rotating to other relevant areas for experience.
		to achieve maximum results and	Leading team-building exercises. Serving on Agency human resource councils.

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-	Core Competencies (Knowledge of, Ability to Use, or Skill in Using)	Learning Objectives	Development Activities
). (General		
19.	Knowledge of the basic missions and functions of the Agency; applicable legislative, administrative, and regulatory requirements; and impacts of the office on external organizations and Agency operations.	Identify requirements of major program and support areas. Define roles and missions of organizations as necessary to carry out requirements.	Courses: Management and program analysis Strategic planning Risk analysis Management integrity Reengineering techniques and proposals Congressional operations Interagency problem issues Courses specific to Agency mission Work Experience: Managing distinct program area. Developing and instituting performance measures. Providing customers feedback opportunities. Establishing program goals, objectives, and milestones for new or existing programs, including resource requirements. Identifying weaknesses and developing improvement plan Communicating program goals, objectives, and accomplishments. Evaluating effective management controls. Working with program offices. Serving on intra-agency workgroups. Providing reports to Agency management. Supporting budget requests/proposals. Responding to phone/written inquiries.
			 Briefing managers outside chain on organization's activities/plans. Preparing responses for central agencies. Serving on interagency workgroups. Responding to inquiries from public, Congress, other agencies, and other organizations. Preparing or delivering testimony. Representing Agency before outside organizations. Providing oral information or issuing correspondence to Congress, central agencies, state and local government

Core Competencies (Knowledge of, Ability to Use, or Skill in Using)Learning Objectives	Development Activities
General (con't)	
Ability to advocate positions, communicate information and present ideas and instruction both orally and in writing to internal and external groups.	Courses: Effective writing and editing Listening
Gain experience speaking in front of groups and in impromptu settings.	Briefing techniques Congressional operations Networking
Identify proper grammar and acceptable sentence structure for business writing.	Interagency program issues Conflict management Customer orientation/TQM
Explain key principles of effective communication and rhetorical analysis.	Work Experience: Working with program offices. Serving on intra-agency workgroups. Providing reports to Agency management.
Prepare and present a briefing.	Supporting budget requests/proposals Responding to phone/written inquiries. Briefing managers outside chain on organization's
Prepare and/or review written correspondence.	activities/plans. Preparing responses for central agencies. Serving on interagency workgroups. Responding to inquiries from public, Congress, other
	agencies, and other organizations. Preparing or delivering testimony. Representing Agency before outside organizations.

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: :	Core Competencies (Knowledge of, Ability to Use, or Skill in Using)	Learning Objectives	Development Activities
D. (General (con't)		
21.	Ability to identify key internal and external contacts and maintain the appropriate personal networks in support of the organization's information needs and interests.	Identify key contacts within the Agency, other government offices and the private sector. Describe benefits of establishing and maintaining a network of contacts.	Courses: Effective writing and editing Listening Briefing techniques Congressional operations Conflict management Customer orientation/TQM
		Identify techniques for maintaining personal networks.	Work Experience: Working with program offices. Serving on intra-agency workgroups. Providing reports to Agency management. Supporting budget requests/proposals. Responding to phone/written inquires.
			 Briefing managers outside chain on organization's activities/plans. Preparing responses for central agencies. Serving on interagency workgroups. Responding to inquiries from public, Congress, other agencies, and other organizations. Preparing or delivering testimony.
		(1) And the subject of the second s second second secon	Representing Agency before outside organizations. Providing oral information or issuing correspondence to Congress, central agencies, State and local government and other non-governmental organizations.

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	Core Competencies (Knowledge of, Ability to Use, or Skill in Using)	Learning Objectives	Development Activities	
D. Ge	eneral (con't)			
	Ability to work well on teams and in support of common objectives among groups.	Identify personal strengths and weaknesses. Participate in exercises designed to underscore group dynamics and personal effectiveness. Provide an assessment of the impacts of various personal styles as they relate to effectiveness in	Courses: Effective writing and editing Listening Briefing techniques Congressional operations Public administration Conflict management Customer orientation/TQM Organizational behavior	
		group situations.	 Work Experience: Working with program offices. Serving on intra-agency workgroups. Providing reports to Agency management. Supporting budget requests/proposals. Briefing managers outside chain on organization's activities/plans. Serving on interagency workgroups. Responding to inquiries from public, Congress, other agencies, and other organizations. Preparing or delivering testimony. 	

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	Core Competencies (Knowledge of, Ability to Use, or Skill in Using)	Learning Objectives	Development Activities
D. (General (con't)		
23.	Ability to generate understanding and support from higher-level management.	Identify chain of command and distinguish organization support for various decisions. Describe various techniques for keeping management informed and interested in organization's performance.	Courses: Effective writing and editing Listening Briefing techniques Congressional operations Networking Interagency program issues Conflict management Customer orientation/TQM Work Experience: Working with program offices. Serving on inter-agency workgroups, Providing reports to Agency management. Supporting budget requests/proposals. Briefing managers outside chain on organization's activities/plans. Serving on interagency workgroups. Responding to inquiries from public, Congress, other agencies, and other organizations. Preparing or delivering testimony.

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Appendix A

Chief Financial Officers Council Statement of Principles for Federal Financial Education and Training

The Federal financial management community must make substantial investments in professional development of its workforce in order to successfully meet requirements for financial services and integrity. Well-designed and delivered education and training programs are critical to developing and maintaining the required level of technical, professional and managerial expertise for Federal financial management.

The following principles apply to planning and evaluating education and training programs for federal financial management.

Quality and Accreditation

Education and training providers should meet the standards for accreditation or certification that are appropriate for their course offerings. Providers should have an on-going process to assess and enhance the relevancy, currency and technical soundness of course content. These assessments should draw from customer as well as internal evaluations. Instructors should be evaluated for their effectiveness in communicating course content.

Core Competency Profiles

Education and training courses should demonstrate, in an affirmative manner, that each course is consistent with the core competency profiles for financial management occupations that have been identified by the CFO Council and published in partnership with the JFMIP. Where appropriate, practical application of course material to the Federal financial management environment should be emphasized.

Delivery

Education and training providers should provide flexible, effective alternative methods of course delivery, including on-site classroom, distance learning, self-study, etc., in order to meet the diverse needs of agencies and students.

Appendix B

Core Competencies Documents Issued for Various Disciplines

Core Competencies in Financial Management for Program Managers in the Federal Government

Core Competencies for Financial System Analysts in the Federal Government

Core Competencies in Financial Management for Information Technology Personnel Implementing Financial Systems in the Federal Government

Core Competencies in Financial Management for Management Analysts and Financial Specialists in the Federal Government

Revised Exposure Draft Documents

Core Competencies for Accountants in the Federal Government

Core Competencies for Budget Analysts in the Federal Government

Core Competencies for Financial Managers in the Federal Government

Appendix C

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