



# TORO Analysis of Accountants to Financial Analysts

## INPUT SECTION:

Transfer	Title	O*NET	Filters		
From Title:	Accountants	13-2011.01	Abilities:	Importance Level: 50	Weight: 1
To Title:	Financial Analysts	13-2051.00	Skills:	Importance Level: 69	Weight: 1
Labor Market Area:	Maine Statewide		Knowledge:	Importance Level: 69	Weight: 1

## OUTPUT SECTION:

<b>Grand TORQ:</b>		92
--------------------	--	----

Ability TORQ		Skills TORQ		Knowledge TORQ	
Level		Level		Level	
	97		88		90

Gaps To Narrow if Possible				Upgrade These Skills				Knowledge to Add			
Ability	Level	Gap	Impt	Skill	Level	Gap	Impt	Knowledge	Level	Gap	Impt
Fluency of Ideas	46	2	53	Reading Comprehension	70	10	92	Economics and Accounting	79	6	89
Selective Attention	42	1	50	Writing	64	12	71	English Language	70	5	83
				Complex Problem Solving	69	9	80				
				Management of Financial Resources	74	8	77				
				Critical Thinking	70	7	80				
				Active Learning	72	6	73				
				Active Listening	69	1	85				
				Mathematics	69	1	80				

LEVEL and IMPT (IMPORTANCE) refer to the Target Financial Analysts. GAP refers to level difference between Accountants and Financial Analysts.

## ASK ANALYSIS

Ability Level Comparison - Abilities with importance scores over 50

Description	Accountants	Financial Analysts	Importance
Written Comprehension	62 	 62	
Oral Comprehension	60 	 59	
Oral Expression	64 	 60	

Written Expression	59	59	75
Deductive Reasoning	69	62	72
Inductive Reasoning	57	51	68
Near Vision	66	59	65
Speech Clarity	46	46	65
Problem Sensitivity	59	55	62
Number Facility	69	55	62
Speech Recognition	46	46	62
Mathematical Reasoning	64	53	59
Fluency of Ideas	44	46	53
Information Ordering	55	51	53
Category Flexibility	53	48	53
Flexibility of Closure	51	48	50
Selective Attention	41	42	50

Skill Level Comparison - Abilities with importance scores over 69

Description	Accountants	Financial Analysts	Importance
Reading Comprehension	60	70	92
Time Management	71	70	87
Active Listening	68	69	85
Judgment and Decision Making	76	72	85
Mathematics	68	69	80
Critical Thinking	63	70	80
Complex Problem Solving	60	69	80
Management of Financial Resources	66	74	77
Active Learning	66	72	73
Writing	52	64	71
Monitoring	71	70	70

Knowledge Level Comparison - Knowledge with importance scores over 69

Description	Accountants	Financial Analysts	Importance
Economics and Accounting	73	79	89
English Language	65	70	83
Mathematics	77	74	76

### Experience & Education Comparison

Related Work Experience Comparison			Required Education Level Comparison		
Description	Accountants	Financial Analysts	Description	Accountants	Financial Analysts
10+ years	0%	16%	Doctoral	0%	0%
8-10 years	0%	1%	Professional Degree	0%	0%
6-8 years	0%	15%	Post-Masters Cert	0%	0%
4-6 years	27%	13%	Master's Degree	0%	15%
2-4 years	37%	38%	Post-Bachelor Cert	3%	0%
1-2 years	7%	1%	Bachelors	80%	84%
6-12 months	26%	1%	AA or Equiv	1%	0%
3-6 months	0%	0%	Some College	10%	0%
1-3 months	0%	0%	Post-Secondary Certificate	0%	0%
0-1 month	0%	0%	High School Diploma or GED	3%	0%
None	1%	11%	No HSD or GED	0%	0%

Accountants

Financial Analysts

#### Most Common Educational/Training Requirement:

Bachelor's degree

Bachelor's degree

#### Job Zone Comparison

**4 - Job Zone Four: Considerable Preparation Needed**  
 A minimum of two to four years of work-related skill, knowledge, or experience is needed for these occupations. For example, an accountant must complete four years of college and work for several years in accounting to be considered qualified.  
 Most of these occupations require a four - year bachelor's degree, but some do not.  
 Employees in these occupations usually need several years of work-related experience, on-the-job training, and/or vocational training.

**4 - Job Zone Four: Considerable Preparation Needed**  
 A minimum of two to four years of work-related skill, knowledge, or experience is needed for these occupations. For example, an accountant must complete four years of college and work for several years in accounting to be considered qualified.  
 Most of these occupations require a four - year bachelor's degree, but some do not.  
 Employees in these occupations usually need several years of work-related experience, on-the-job training, and/or vocational training.

### Tasks

Accountants

Financial Analysts

Core Tasks

Core Tasks

Generalized Work Activities:

- Interacting With Computers - Using computers and computer systems (including hardware and software) to program, write software, set up functions, enter data, or process information.
- Analyzing Data or Information - Identifying the underlying principles, reasons, or facts of information by breaking down information or data into separate parts.
- Processing Information - Compiling, coding, categorizing, calculating, tabulating, auditing, or verifying information or data.

Generalized Work Activities:

- Analyzing Data or Information - Identifying the underlying principles, reasons, or facts of information by breaking down information or data into separate parts.
- Getting Information - Observing, receiving, and otherwise obtaining information from all relevant sources.
- Interacting With Computers - Using computers and computer systems (including hardware and software) to program, write software, set up functions, enter data, or process information.
- Processing Information - Compiling,



- Getting Information - Observing, receiving, and otherwise obtaining information from all relevant sources.
- Documenting/Recording Information - Entering, transcribing, recording, storing, or maintaining information in written or electronic/magnetic form.

#### Specific Tasks

##### Occupation Specific Tasks:

- Advise clients in areas such as compensation, employee health care benefits, the design of accounting or data processing systems, or long-range tax or estate plans.
- Advise management about issues such as resource utilization, tax strategies, and the assumptions underlying budget forecasts.
- Analyze business operations, trends, costs, revenues, financial commitments, and obligations, to project future revenues and expenses or to provide advice.
- Appraise, evaluate, and inventory real property and equipment, recording information such as the description, value and location of property.
- Compute taxes owed and prepare tax returns, ensuring compliance with payment, reporting or other tax requirements.
- Develop, implement, modify, and document recordkeeping and accounting systems, making use of current computer technology.
- Develop, maintain, and analyze budgets, preparing periodic reports that compare budgeted costs to actual costs.
- Establish tables of accounts and assign entries to proper accounts.
- Investigate bankruptcies and other complex financial transactions and prepare reports summarizing the findings.
- Maintain or examine the records of government agencies.
- Prepare forms and manuals for accounting and bookkeeping personnel, and direct their work activities.
- Prepare, examine, or analyze accounting records, financial statements, or other financial reports to assess accuracy, completeness, and conformance to reporting and procedural standards.
- Provide internal and external auditing services for businesses or individuals.
- Report to management regarding the finances of establishment.
- Represent clients before taxing authorities and provide support during litigation involving financial issues.
- Serve as bankruptcy trustees or business valuers.

coding, categorizing, calculating, tabulating, auditing, or verifying information or data.

- Communicating with Supervisors, Peers, or Subordinates - Providing information to supervisors, co-workers, and subordinates by telephone, in written form, e-mail, or in person.

#### Specific Tasks

##### Occupation Specific Tasks:

- Analyze financial information to produce forecasts of business, industry, and economic conditions for use in making investment decisions.
- Assemble spreadsheets and draw charts and graphs used to illustrate technical reports, using computer.
- Collaborate with investment bankers to attract new corporate clients to securities firms.
- Contact brokers and purchase investments for companies, according to company policy.
- Determine the prices at which securities should be syndicated and offered to the public.
- Evaluate and compare the relative quality of various securities in a given industry.
- Interpret data affecting investment programs, such as price, yield, stability, future trends in investment risks, and economic influences.
- Maintain knowledge and stay abreast of developments in the fields of industrial technology, business, finance, and economic theory.
- Monitor fundamental economic, industrial, and corporate developments through the analysis of information obtained from financial publications and services, investment banking firms, government agencies, trade publications, company sources, and personal interviews.
- Prepare plans of action for investment based on financial analyses.
- Present oral and written reports on general economic trends, individual corporations, and entire industries.
- Recommend investments and investment timing to companies, investment firm staff, or the investing public.

#### Detailed Tasks

##### Detailed Work Activities:

- advise clients on financial matters
- analyze financial data
- analyze financial information to project future revenues or expense
- analyze market conditions
- analyze scientific research data or investigative findings



- Survey operations to ascertain accounting needs and to recommend, develop, or maintain solutions to business and financial problems.
- Work as Internal Revenue Service (IRS) agents.

#### Detailed Tasks

##### Detailed Work Activities:

- advise clients on financial matters
- analyze applicant's financial status
- analyze budgets
- analyze financial data
- analyze financial information to project future revenues or expense
- appraise, evaluate, or inventory real property or equipment
- compile data for financial reports
- compute financial data
- compute taxes
- conduct financial investigations
- confer with taxpayer or representative
- determine tax liability according to prescribed laws
- develop budgets
- develop or maintain budgeting databases
- direct and coordinate financial activities
- evaluate degree of financial risk
- fill out business or government forms
- follow tax laws or regulations
- inspect account books or system for efficiency, effectiveness, or acceptability
- maintain account records
- maintain record of organization expenses
- make revenue forecasts
- note discrepancies in financial records
- obtain financial information from individuals
- perform general financial analysis
- prepare audit reports or recommendations
- prepare financial reports
- prepare periodic reports comparing budgeted costs to actual costs
- prepare tax reports
- prepare tax returns
- use accounting or bookkeeping software
- use accounting terminology
- use computers to enter, access and retrieve financial data
- use cost benefit analysis techniques
- use spreadsheet software
- use statistical cost estimation methods
- verify bank or financial transactions
- write administrative procedures services manual

##### Investigative findings

- analyze social or economic data
- compile data for financial reports
- compute financial data
- conduct financial investigations
- create mathematical or statistical diagrams or charts
- evaluate degree of financial risk
- follow tax laws or regulations
- gather relevant financial data
- identify financial risks to company
- interpret charts or tables for social or economic research
- make presentations on financial matters
- perform general financial analysis
- prepare financial reports
- use computers to enter, access and retrieve financial data
- use knowledge of economic trends
- use spreadsheet software
- use statistical cost estimation methods

#### Technology - Examples

##### Analytical or scientific software

- Analyse-it Software
- Decisioneering Crystal Ball
- Genetic algorithm software
- Keypoint DataDesk
- Mathematical software
- Palisade Evolver
- Palisade StatTools
- Pattern recognition software
- SAS JMP
- The Mathworks MATLAB
- Ward Systems Group GeneHunter
- Ward Systems Group NeuralShell Predictor
- Wolfram Research Mathematica

##### Charting software

- Data visualization software
- Montgomery Investment Technology Utility XL
- TickQuest NeoTicker

##### Data base management system software

- Oracle software

Manual

Technology - Examples

Accounting software

- Accounts payable software
- Accounts receivable software
- Accurate NXG
- AcorynSystems Activity Based Costing/Management ABC/M
- AdaptaSoft CyberPay
- Asset management software
- ATX Total Accounting Office
- ATX Total Engagement Office
- Automation Counselors municipAL
- Best MP Fund Accounting
- Billing software
- CCIS AccountAbility
- Cost accounting software
- CYMA IV Accounting for Windows
- Evron Computer Systems SAGE PFW (Platinum For Windows)
- Financial reporting software
- Financial statement software
- FRx Software Microsoft FRx
- Fund accounting software
- General ledger software
- Heron CrossTie General Ledger
- Intuit QuickBooks
- Invoice software
- Lead Activity Analyzer
- Lead Business Analyzer
- Micronetics Xpert Write-up
- Multiview Accounts Receivable
- New Millennium Communications Genesis Accounting
- Pro Systems Client Write-In System for

Data base user interface and query software

- IBM Lotus Approach
- Microsoft Access

Enterprise resource planning ERP software

- SSA Global Infinium Financial Management

Expert system software

- Ivorix Neurostrategy Finance
- Matheny Pattern Forecaster Plus
- Neural network modeling software
- NeuroSolutions for MatLab

Financial analysis software

- Advanced Portfolio Technologies Report Builder
- Advanced Portfolio Technologies Simulator
- AnalyzerXL software
- Annuities analysis software
- Aspen Graphics software
- BizBench Benchmarking Software
- BizPricer Business Valuation Software
- Business Forecast Systems Forecast Pro
- DealMaven Comparable Company Valuation Analysis
- DealMaven M&A Accretion/Dilution One-Pager
- DealMaven Modeling ToolPack for Excel
- Derivatives Imagine Trading System
- Derivicom FinOptions XL
- Economic forecasting software
- Experian Credinomics
- Express Business Valuations
- Financial modeling software
- FinEng Solutions Perform
- FinEng Solutions Quantis
- Fractal pattern analysis software
- Genetic algorithm optimization software
- Harland Financial Solutions DecisionPro



• The Systems Client Write Up System for Windows

• Profit Developers Electronic File Interchange

• PROPHIX Enterprise

• Roundtable Software Advantage Accounting System

• Sage CPAAccounts Payable

• Sage CPAAccounts Receivable

• Sage CPAClient Checkbook

• Sage CPAPractice Manager

• Sage Peachtree

• Sage Software BusinessWorks

• Sage Software Peachtree software

• Softrax Revenue Management

• Summit Software Summit Biofuels Accounting

• UA Business Software Professional Edition

Compliance software

• Accounting compliance software

• ACCUCert software

• FLS eDP PAYROLLtax

• Intrax ProcedureNet

• Paisley Cardmap

• Paisley Focus Control Assurance

• Paisley RiskNavigator

• Tax compliance property tax management software

Customer relationship management CRM software

• Blackbaud The Raiser's Edge

Data base reporting software

• Business Objects Crystal Reports

Data base user interface and query software

• Microsoft Access

• Practice management software PMS

• Sage Solutions CPAPayroll

Development environment software

• eXtensible Business Reporting Language XBRL

• I-flex Solutions Reveleus Investment Performance Measurement

• Innova Financial Solutions Derivatives Expert

• Leading Market Technologies EXPO

• Longview Consolidation

• Longview Solutions Khalix

• Market forecast software

• MergerStat Control Premiums

• MergerStat Price to Earnings Ratios

• Mid-Market Comps software

• MoneySoft Corporate Valuation

• Monte carlo simulation software

• Montgomery Investment Technology Bonds XL

• Montgomery Investment Technology Exotics XL

• Montgomery Investment Technology FinTools

• Montgomery Investment Technology Options XL

• Montgomery Investment Technology QuoteTools

• Montgomery Investment Technology Risk XL

• Montgomery Investment Technology SigTools

• Moss Adams Profit Mentor

• Mutual fund analysis software

• NeuroSolutions Trading Solutions

• OptionVue Options Analysis

• Palisade Bond @nalyst

• Peer-to-Peer Financial Analysis

• Pi Blue OptWorks Excel

• Portfolio management software

• Pricing software

• Quantifying marketability discount QMD modeling software

• RiskMetrics Group WealthBench

• Securities analysis software

• Spreadware Business Financial Analysis

Document management software

- Accutrac software
- Document management software
- OmniRIM software
- Sage CPADocument Manager

Enterprise application integration software

- Business Objects Data Integrator

Enterprise resource planning ERP software

- Accountants Templates JAZZ-It!
- AcornSystems Corporate Performance Management
- Cartesis ES Magnitude
- Great Plains software
- Hyperion Solutions System 9
- Microsoft Dynamics GP
- Microsoft Dynamics NAV
- Microsoft Dynamics SL
- Microsoft Great Plains Solomon
- NetSuite NetERP
- Sage Accpac
- Sage MAS 200
- Sage Software Platinum for Windows PFW

Financial analysis software

- Accounting fraud detection software
- AuditWare software
- Brentmark Estate Planning Quickview
- Cammack Computations Inter-Est
- Cartesis Magnitude iAnalysis
- Estate planning software
- Fixed-assets depreciation software
- MethodWare ProAudit Advisor
- Microsoft FRx
- OSI TrustWise
- Paisley AutoAudit
- Paislev IssueTrack

- Spreadware Business Valuator
- Spreadware Pro Forma
- Steele Mutual Fund and Variable Annuity Expert
- SunGard BancWare
- SunGard Kiodex Risk Workbench
- TechHackers Convertible Bond @nalyst
- TechHackers Credit @nalyst
- TechHackers Exotic @nalyst
- TechHackers Financial @nalyst
- TechHackers IRO @nalyst
- TechHackers MBS @nalyst
- TechHackers Swap @nalyst
- Tetrahex Fractal Finance
- Tips Standard Securities Calculation Bond Analytics Module
- Tips Standard Securities Calculation Mortgage-Backed Analytics Module
- Trendsetter Software ProAnalyst
- Unlimited Learning Resources Valusource Pro
- ValuSource BIZCOMPS
- Whitebirch Software Projected Financials
- Wolfram Research Derivatives
- Wolfram Research Mathematica Finance Essentials
- Wolfram Research Mathematica UnRisk Pricing Engine

Information retrieval or search software

- dailyVest Investment Personalization Platform
- TradeTools Financial Market Databases
- TradeTools Monthly U.S. Economic Database
- Ward Systems Group NeuroShell Trader

Presentation software

- DealMaven PresLink for PowerPoint and Word
- Microsoft PowerPoint

Spreadsheet software

- Apple AppleWorks

• Payables Tests Sets for ACL software
• Pentana audit work system PAWS
• RSM McGladrey Advanced Practice Solutions Paperless Audit
• RSM McGladrey Auditor Assistant
• Sage MAS 500
• Sync Essentials Trade Accountant
Human resources software
• Sage Software Abra HRMS
Inventory management software
• AIM Asset Management Software
• Sage MAS 90
Office suite software
• Microsoft Office
Operating system software
• Microsoft Windows
Presentation software
• Microsoft PowerPoint
Spreadsheet software
• Microsoft Excel
Tax preparation software
• 1099 ProsSoftware
• Abacus Tax Software
• Advanced Micro Systems 1099-Etc
• American Riviera Magtax
• ATX Total Tax Office
• Avalara AvaTax ST
• BNA Estate and Gift Tax Suite
• BNA Income Tax Planning Solutions
• BNA Sales and Use Tax Rates and Forms
• CCH ProSystem fx TAX
• Creative Solutions UltraTax 1040
• H&R Block TaxCut Software
• IDMS Account Ability
• Income tax return preparation software

• Corel QuattroPro
• IBM Lotus 1-2-3
• Microsoft Excel
• Spreadsheet software
Word processing software
• Microsoft Word
• Report generation software
<b>Tools - Examples</b>
• 10-key calculators
• Desktop computers
• Notebook computers
• Personal computers
• Personal digital assistants PDA
• Tablet computers



- Intuit Lacerte
- Intuit ProSeries
- Intuit TurboTax
- KPB Associates TaxStream
- NewPortWave Year End Solutions
- Ortax Software IntelliTax Business for Windows
- Ortax Software IntelliTax Classic
- Thomson GoSystem Tax
- Universal Tax Systems TaxWise

## Time accounting software

- Payroll software

## Transaction server software

- Tumbleweed SecureTransport

## Word processing software

- Microsoft Word

## Tools - Examples

- 10-key calculators
- Desktop computers
- Fax machines
- Notebook computers
- Personal computers
- Personal digital assistants PDA
- Photocopying equipment
- Scanners
- Tablet computers

### Labor Market Comparison

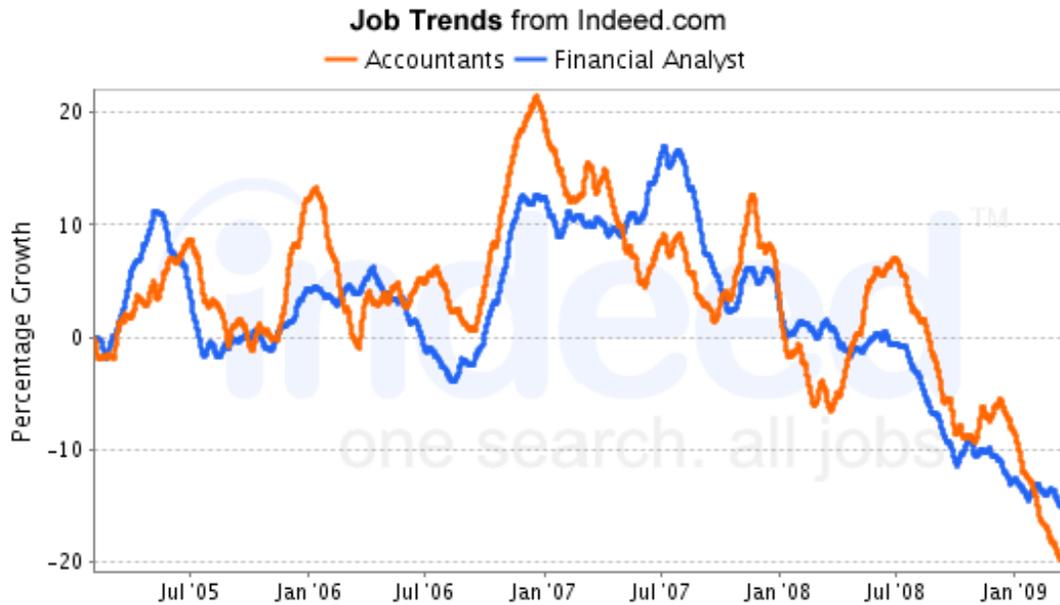
Description	Accountants	Financial Analysts	Difference
Median Wage	\$ 48,110	\$ 71,380	\$ 23,270
10th Percentile Wage	\$ 33,700	\$ 42,650	\$ 8,950
25th Percentile Wage	N/A	N/A	N/A
75th Percentile Wage	\$ 62,620	\$ 86,220	\$ 23,600
90th Percentile Wage	\$ 81,400	\$107,560	\$ 26,160

Mean Wage	\$ 53,860	\$ 73,130	\$ 19,270
Total Employment - 2007	3,250	210	-3,040
Employment Base - 2006	3,967	243	-3,724
Projected Employment - 2016	4,395	268	-4,127
Projected Job Growth - 2006-2016	10.8 %	10.3 %	-0.5 %
Projected Annual Openings - 2006-2016	113	4	-109

### National Job Posting Trends

Trend for Accountants

Trend for Financial Analysts



Data from [Indeed](http://Indeed.com)

### Recommended Programs

#### Accounting and Finance

Accounting and Finance. An integrated or combined program in accounting and finance that prepares individuals to function as accountants and financial managers or analysts.

Institution	Address	City	URL
University of Southern Maine	96 Falmouth St	Portland	<a href="http://www.usm.maine.edu">www.usm.maine.edu</a>

#### Accounting and Business/Management

Accounting and Business/Management. An integrated or combined program in accounting and business administration/management that prepares individuals to function as accountants and business managers.

No schools available for the program

#### Finance, General

Finance, General. A program that generally prepares individuals to plan, manage, and analyze the financial and monetary aspects and performance of business enterprises, banking institutions, or other organizations. Includes instruction in principles of accounting; financial instruments; capital planning; funds acquisition; asset and debt management; budgeting; financial analysis; and investments and portfolio management.

Institution	Address	City	URL
Husson College	One College Circle	Bangor	<a href="http://www.husson.edu">www.husson.edu</a>
Saint Josephs College	278 Whites Bridge Rd	Standish	<a href="http://www.sjcme.edu">www.sjcme.edu</a>
Thomas College	180 W River Rd	Waterville	<a href="http://www.thomas.edu">www.thomas.edu</a>

**Financial Planning**

Financial Planning and Services. A program that prepares individuals to plan and manage the financial interests and growth of individuals and institutions. Includes instruction in portfolio management, investment management, estate planning, insurance, tax planning, strategic investing and planning, financial consulting services, and client relations.

Institution	Address	City	URL
University of Maine at Augusta	46 University Dr	Augusta	<a href="http://www.uma.maine.edu/">www.uma.maine.edu/</a>
University of Maine at Augusta	46 University Dr	Augusta	<a href="http://www.uma.maine.edu/">www.uma.maine.edu/</a>

**International Finance**

International Finance. A program that prepares individuals to manage international financial operations and related currency transactions. Includes instruction in international banking, international monetary and financial policy, money and capital markets, foreign exchange, risk analysis, and international cash flow operations.

No schools available for the program

**Investments and Securities**

Investments and Securities. A program that prepares individuals to manage assets placed in capital markets, and related technical operations. Includes instruction in security analysis, debt and equity analysis, investment strategies, securities markets, computer-assisted research, portfolio management, portfolio performance analysis, and applications to specific investment problems and business situations.

No schools available for the program

Maine Statewide Promotion Opportunities for Accountants								
O* NET Code	Title	Grand TORQ	Job Zone	Employment	Median Wage	Difference	Growth	Annual Job Openings
13-2011.01	Accountants	100	4	3,250	\$48,110.00	\$0.00	11%	113
13-2051.00	Financial Analysts	92	4	210	\$71,380.00	\$23,270.00	10%	4
13-2061.00	Financial Examiners	90	4	120	\$55,110.00	\$7,000.00	3%	2
13-2031.00	Budget Analysts	89	4	170	\$57,290.00	\$9,180.00	3%	5
15-2011.00	Actuaries	89	5	0	\$53,980.00	\$5,870.00	0%	0
13-2052.00	Personal Financial Advisors	88	3	360	\$94,100.00	\$45,990.00	10%	13
13-2011.02	Auditors	87	4	3,250	\$48,110.00	\$0.00	11%	113
19-3011.00	Economists	87	5	50	\$49,150.00	\$1,040.00	2%	2

11-3031.01	Treasurers and Controllers	87	5	2,440	\$67,670.00	\$19,560.00	7%	58
13-2053.00	Insurance Underwriters	86	3	460	\$56,090.00	\$7,980.00	-1%	12
41-3031.01	Sales Agents, Securities and Commodities	86	4	0	\$65,230.00	\$17,120.00	5%	33
41-3031.02	Sales Agents, Financial Services	86	4	0	\$65,230.00	\$17,120.00	5%	33
11-3031.02	Financial Managers, Branch or Department	86	4	2,440	\$67,670.00	\$19,560.00	7%	58
13-2072.00	Loan Officers	85	3	1,450	\$49,380.00	\$1,270.00	9%	29
11-3041.00	Compensation and Benefits Managers	83	3	200	\$68,560.00	\$20,450.00	2%	5

### Top Industries for Financial Analysts

Industry	NAICS	% in Industry	Employment	Projected Employment	% Change
Other financial investment activities	523900	12.23%	26,970	43,500	61.29%
Management of companies and enterprises	551100	10.11%	22,307	28,287	26.81%
Securities and commodity contracts, brokerages, and exchanges	5231-2	9.55%	21,064	37,617	78.59%
Self-employed workers, primary job	000601	7.82%	17,254	22,058	27.84%
Depository credit intermediation	522100	7.68%	16,950	19,010	12.15%
Accounting, tax preparation, bookkeeping, and payroll services	541200	3.87%	8,546	11,149	30.46%
Management, scientific, and technical consulting services	541600	3.32%	7,315	14,366	96.38%
Computer systems design and related services	541500	2.05%	4,532	6,731	48.52%
Direct insurance (except life, health, and medical) carriers	524120	1.99%	4,386	5,043	14.98%
Other nondepository credit intermediation, including real estate credit and consumer lending	522290	1.77%	3,914	4,225	7.93%
General medical and surgical hospitals, public and private	622100	1.53%	3,376	4,112	21.78%
Colleges, universities, and professional schools, public and private	611300	1.44%	3,184	3,918	23.06%
Computer and peripheral equipment manufacturing	334100	1.29%	2,837	2,043	-28.00%
State government, excluding education and hospitals	929200	1.25%	2,755	2,974	7.94%
Other investment pools and funds	525900	1.20%	2,638	4,074	54.45%

### Top Industries for Accountants

Industry	NAICS	% in Industry	Employment	Projected Employment	% Change
Accounting, tax preparation, bookkeeping, and payroll services	541200	21.37%	272,351	355,310	30.46%
Self-employed workers, primary job	000601	7.79%	99,236	105,724	6.54%
Management of companies and enterprises	551100	5.38%	68,525	86,895	26.81%
Local government, excluding education and hospitals	939300	3.32%	42,296	52,267	23.57%
State government, excluding education and hospitals	929200	3.06%	39,011	42,109	7.94%
Depository credit intermediation	522100	2.04%	26,041	26,549	1.95%
Colleges, universities, and professional schools, public and private	611300	2.01%	25,611	28,652	11.87%
Federal government, excluding postal service	919999	1.85%	23,630	20,105	-14.92%
Self-employed workers, secondary job	000602	1.75%	22,317	22,217	-0.45%
Management, scientific, and technical consulting services	541600	1.45%	18,502	36,334	96.38%
Employment services	561300	1.43%	18,183	25,315	39.22%
Computer systems design and related services	541500	1.21%	15,429	22,915	48.52%
General medical and surgical hospitals, public and private	622100	1.16%	14,756	16,337	10.71%
Office administrative services	561100	1.09%	13,937	19,438	39.47%
Other financial investment activities	523900	1.03%	13,154	20,391	55.02%