## Be a Part of Business Management and Administration





**GENERAL MANAGEMENT:** If you're a part of the General Management major, you may be in charge of the direction and control of a business or working with employees to set goals and expectations, whether it's a small retail shop or a large manufacturing floor.

### IF YOU CHOOSE GENERAL MANAGEMENT AS YOUR CAREER MAJOR, YOU MAY BE A PART OF:

- » Formulating policies, managing daily operations and planning the use of materials and human resources
- » Analyzing data gathered and developing solutions or alternative methods of proceeding
- » Planning, directing or coordinating operational activities at the highest level of management with the help of subordinate executives and staff managers
- » Interpreting regulatory rules or rule changes and ensuring that they are communicated through corporate policies and procedures

#### SAMPLE CAREERS

### Associate's Degree or Less Annual Salary Range \$30,000-\$65,000

- » Regulatory Affairs Associate
- » Department Manager
- » Office Manager
- » Quality Assurance Specialist
- » Regulatory Submissions Associate

### Bachelor's Degree Annual Salary Range \$65,000-\$100,000

- » Business ContinuityPlanner
- » Employment Programs Analyst
- » Quality Control Analyst
- » Plant Superintendent
- » Store Manager

### Bachelor's Degree + Graduate Degrees and/or Certifications

### Annual Salary Range \$100,000+

- » Purchasing Manager
- » Chief Operating Officer
- » Executive Director
- » President

Career	Entry-Level Education	Annual Median Salary & Hourly Pay (2020)	Job Outlook (2019-29)	Responsibilities	Skills
Regulatory Affairs Specialists	Bachelor's Degree	\$71,000/year \$34.18/hour	<b>6%</b> (Average)	<ul> <li>Coordinate and document internal regulatory processes, such as internal audits, inspections, license renewals or registrations</li> <li>Provide technical review of data or reports that will be incorporated into regulatory submissions to assure scientific rigor, accuracy and clarity of presentation</li> <li>Review product promotional materials, labeling, batch records, specification sheets or test methods for compliance with applicable regulations and policies</li> <li>Maintain current knowledge base of existing and emerging regulations, standards or guidance documents</li> </ul>	<ul><li>» Active listening</li><li>» Critical thinking</li><li>» Reading comprehension</li><li>» Speaking</li><li>» Writing</li></ul>
Management Analysts	Bachelor's Degree	\$87,660/year \$42.14/hour	11% (Faster than average)	<ul> <li>Conduct organizational studies and evaluations, design systems and procedures, conduct work simplification and measurement studies, and prepare operations and procedures manuals to assist management in operating more efficiently and effectively</li> <li>Confer with personnel to ensure successful functioning of newly implemented systems or procedures</li> <li>Develop and implement a records management program for filing, protection and retrieval of records, and assure compliance with the program</li> <li>Review forms and reports and confer with management and users about format, distribution and purpose</li> </ul>	<ul> <li>Active listening</li> <li>Complex problem solving</li> <li>Critical thinking</li> <li>Reading comprehension</li> <li>Speaking</li> </ul>
General and Operations Managers	Bachelor's Degree	\$103,650/year \$49.83/hour	<b>6%</b> (Average)	<ul> <li>Review financial statements, sales or activity reports or other performance data to measure productivity or goal achievement</li> <li>Direct and coordinate activities of businesses or departments concerned with the production, pricing, sales or distribution of products</li> <li>Prepare staff work schedules and assign specific duties</li> <li>Monitor suppliers to ensure that they efficiently and effectively provide needed goods or services within budgetary limits</li> </ul>	» Active listening     » Coordination     » Monitoring     » Social perceptiveness     » Speaking
Chief Executives	Master's Degree	\$185,950/year \$89.40/hour	<b>1%</b> (Decline)	<ul> <li>» Direct, plan or implement policies, objectives or activities of organizations or businesses to ensure continuing operations, to maximize returns on investments, or to increase productivity</li> <li>» Direct or coordinate an organization's financial or budget activities to fund operations, maximize investments or increase efficiency</li> <li>» Appoint department heads or managers and assign or delegate responsibilities to them</li> <li>» Analyze operations to evaluate performance of a company or its staff in meeting objectives or to determine areas of potential cost reduction, program improvement or policy change</li> </ul>	Complex problem solving     Coordination     Critical thinking     Judgment and decision making     Speaking



**BUSINESS INFORMATION MANAGEMENT:** This major covers a broad area – everything from setting up a desktop PC to supporting critical databases for thousands of users. Professionals typically deploy hardware and software, provide technical assistance and manage information systems.

### IF YOU CHOOSE BUSINESS INFORMATION MANAGEMENT AS YOUR CAREER MAJOR, YOU MAY BE A PART OF:

- » Troubleshooting customer service and sales staff with computer and other technology-related problems
- » Designing strategies for enterprise database systems and setting standards for operations, programming and security
- » Providing assistance concerning the use of computer hardware and software, including printing, installation, word processing, electronic mail and operating systems
- » Ensuring appropriate security controls are in place that will safeguard digital files and vital electronic infrastructure

#### SAMPLE CAREERS

### Associate's Degree or Less Annual Salary Range \$30,000-\$50,000

- » Web Maintenance Specialist
- » Information Clerk
- » Help Desk Specialist
- » Computer Operator
- » Electronic Data Processing Auditor

### Bachelor's Degree Annual Salary Range \$50,000-\$100,000

- » Information Security Officer
- » Database Administrator
- » IT Architect
- » Systems Engineer
- » IT Security Manager

# Bachelor's Degree + Graduate Degrees and/or Certifications

### Annual Salary Range \$100,000+

- » Chief Information Officer
- » Data Processing Manager
- » Director of Application Development
- » Management Information Systems Director

Career	Entry-Level Education	Annual Median Salary & Hourly Pay (2020)	Job Outlook (2019-29)	Responsibilities	Skills
Computer User Support Specialists	Bachelor's Degree	\$52,690/year \$25.33/hour	8% (Faster than average)	<ul> <li>Answer user inquiries regarding computer software or hardware operation to resolve problems</li> <li>Enter commands and observe system functioning to verify correct operations and detect errors</li> <li>Set up equipment for employee use, performing or ensuring proper installation of cables, operating systems or appropriate software</li> <li>Install and perform minor repairs to hardware, software or peripheral equipment, following design or installation specifications</li> </ul>	» Active listening     » Critical thinking     » Reading     comprehension     » Speaking     » Writing
Database Architects	Bachelor's Degree	\$98,860/year \$47.53/hour	8% (Faster than average)	<ul> <li>Design databases to support business applications, ensuring system scalability, security, performance and reliability</li> <li>Develop database architectural strategies at the modeling, design and implementation stages to address business or industry requirements</li> <li>Collaborate with system architects, software architects, design analysts and others to understand business or industry requirements</li> <li>Set up database clusters, backup or recovery processes</li> </ul>	<ul> <li>» Active listening</li> <li>» Complex problem solving</li> <li>» Critical thinking</li> <li>» Judgment and decision making</li> <li>» Reading comprehension</li> </ul>
Information Security Analysts	Bachelor's Degree	\$103,590/year \$49.80/hour	15% (Faster than average)	<ul> <li>Plan, implement, upgrade or monitor security measures for the protection of computer networks and information</li> <li>Encrypt data transmissions and erect firewalls to conceal confidential information as it is being transmitted and to keep out tainted digital transfers</li> <li>Review violations of computer security procedures and discuss procedures with violators to ensure violations are not repeated</li> <li>Monitor current reports of computer viruses to determine when to update virus protection systems</li> </ul>	» Active listening     » Complex problem solving     » Critical thinking     » Reading comprehension     » Speaking
Computer and Information Systems Managers	Bachelor's Degree	\$151,150/year \$72.67/hour	12% (Faster than average)	<ul> <li>Manage backup, security and user help systems</li> <li>Develop and interpret organizational goals, policies and procedures</li> <li>Develop computer information resources, providing for data security and control, strategic computing and disaster recovery</li> <li>Consult with users, management, vendors and technicians to assess computing needs and system requirements</li> </ul>	» Active listening     » Complex     problem solving     » Critical thinking     » Monitoring     » Reading comprehension



**HUMAN RESOURCES (HR) MANAGEMENT:** Human resources departments can be found in nearly all medium-sized and large organizations. The primary job of a human resource manager is to oversee and coordinate the hiring, management and discharging of all employees.

### IF YOU CHOOSE HUMAN RESOURCES MANAGEMENT AS YOUR CAREER MAJOR, YOU MAY BE A PART OF:

- » Preparing reports for employment records, filing employment records, or searching employee files and furnishing information to authorized persons
- » Providing advice on the resolution of classification and salary complaints
- » Interpreting and explaining human resources policies, procedures, laws, standards or regulations
- » Planning, directing or coordinating employee training and development activities of an organization

#### SAMPLE CAREERS

### Associate's Degree or Less Annual Salary Range \$30,000-\$55,000

- » HR Associate
- » Benefits Associate
- » Personnel Clerk
- » HR Technician
- » Trainer

### Bachelor's Degree Annual Salary Range \$50,000-\$80,000

- » Training and Development Specialist
- » Compensation Analyst
- » Technical Recruiter
- » Labor Relations Specialist
- » Benefits Administrator
- » Personnel Coordinator

# Bachelor's Degree + Graduate Degrees and/or Certifications Annual Salary Range \$80,000-\$150,000+

» Director of StaffDevelopment

- » Compensation and Benefits Manager
- » HR Manager

Career	Entry-Level Education	Annual Median Salary & Hourly Pay (2020)	Job Outlook (2019-29)	Responsibilities	Skills
Human Resources Assistants	Associate's Degree	\$43,250/year \$20.79/hour	<b>-1%</b> (Decline)	<ul> <li>Process, verify and maintain personnel related documentation, including staffing, recruitment, training, grievances, performance evaluations, classifications and employee leaves of absence</li> <li>Explain company personnel policies, benefits and procedures to employees or job applicants</li> <li>Record data for each employee, including such information as addresses, weekly earnings, absences, amount of sales or production, supervisory reports on performance and dates and reasons for terminations</li> <li>Examine employee files to answer inquiries and provide information for personnel actions</li> </ul>	» Active listening     » Critical thinking     » Reading comprehension     » Speaking     » Writing
Human Resources Specialists	Bachelor's Degree	\$63,490/year \$30.52/hour	6% (Average)	<ul> <li>Prepare or maintain employment records related to events such as hiring, termination, leaves, transfers or promotions</li> <li>Hire employees and process hiring-related paperwork</li> <li>Inform job applicants of details such as duties and responsibilities, compensation, benefits, schedules, working conditions or promotion opportunities</li> <li>Address employee relations issues, such as harassment allegations, work complaints or other employee concerns</li> </ul>	» Active listening     » Critical thinking     » Reading comprehension     » Speaking     » Writing
Compensation, Benefits and Job Analysis Specialists	Bachelor's Degree	\$67,190/year \$32.30/hour	10% (Faster than average)	<ul> <li>Ensure company compliance with federal and state laws, including reporting requirements</li> <li>Evaluate job positions, determining classification, exempt or non-exempt status and salary</li> <li>Plan, develop, evaluate, improve and communicate methods and techniques for selecting, promoting, compensating, evaluating and training workers</li> <li>Prepare occupational classifications, job descriptions and salary scales</li> </ul>	» Active listening     » Complex problem     solving     » Critical thinking     » Reading comprehension     » Speaking
Training and Development Managers	Bachelor's Degree	\$115,640/year \$55.60/hour	6% (Average)	<ul> <li>Prepare a training budget for a department or organization</li> <li>Evaluate instructor performance and the effectiveness of training programs and provide recommendations for improvement</li> <li>Conduct or arrange for ongoing technical training and personal development classes for staff members</li> <li>Plan, develop and provide training and staff development programs, using knowledge of the effectiveness of methods such as classroom training, demonstrations, on-the-job training, meetings, conferences and workshops</li> </ul>	» Active listening     » Coordination     » Instructing     » Learning strategies     » Speaking



**OPERATIONS MANAGEMENT:** Operations managers are responsible for making sure a business or agency has the resources needed to function on a daily basis. Payroll, finances, facilities management and other diverse areas are tasks of an operations manager, as well as helping senior managers determine policies and make decisions about daily operations.

### IF YOU CHOOSE OPERATIONS MANAGEMENT AS YOUR CAREER MAJOR, YOU MAY BE A PART OF:

- » Operating computers programmed with accounting software to record, store and analyze information
- » Supervising employees performing financial reporting, accounting, billing, collections, payroll and budgeting duties
- » Recording employee information, such as exemptions, transfers and resignations, to maintain and update payroll records
- » Analyzing financial information and preparing financial reports to determine or maintain record of assets, liabilities, profit and loss, tax liability or other financial activities within an organization

#### SAMPLE CAREERS

### Associate's Degree or Less Annual Salary Range \$30,000-\$50,000

- » Facilities Manager
- » Accounts Receivable Clerk
- » Bookkeeper
- » Accounting Technician
- » Payroll and Benefits Specialist

### Bachelor's Degree Annual Salary Range \$50,000-\$80,000

- » Auditor
- » Operations Manager
- » Accounting Manager
- » Business Analyst
- » Operations Research Analyst
- Financial Reporting Accountant

### Bachelor's Degree + Graduate Degrees and/or Certifications

### Annual Salary Range \$80,000-\$150,000+

- » Chief Financial Officer
- » Chief Operating Officer
- » Comptroller
- » Director of Finance
- » Vice President of Finance

Career	Entry-Level Education	Annual Median Salary & Hourly Pay (2020)	Job Outlook (2019-29)	Responsibilities	Skills
Bookkeeping, Accounting and Auditing Clerks	High School Diploma or Equivalent	\$42,410/year \$20.39/hour	<b>-1%</b> (Decline)	<ul> <li>Check figures, postings and documents for correct entry, mathematical accuracy and proper codes</li> <li>Classify, record and summarize numerical and financial data to compile and keep financial records, using journals and ledgers or computers</li> <li>Debit, credit and total accounts on computer spreadsheets and databases, using specialized accounting software</li> <li>Operate computers and copy machines to perform calculations and produce documents</li> </ul>	» Active listening     » Critical thinking     » Mathematics     » Reading comprehension     » Speaking
Payroll and Timekeeping Clerks	High School Diploma or Equivalent	\$47,020/year \$22.61/hour	<b>-1%</b> (Decline)	<ul> <li>Review time sheets, work charts, wage computation and other information to detect and reconcile payroll discrepancies</li> <li>Process paperwork for new employees and enter employee information into the payroll system</li> <li>Verify attendance, hours worked and pay adjustments, and post information onto designated records</li> <li>Compute wages and deductions and enter data into computers</li> </ul>	<ul> <li>» Active listening</li> <li>» Monitoring</li> <li>» Reading comprehension</li> <li>» Speaking</li> <li>» Time management</li> </ul>
Accountants	Bachelor's Degree	\$73,560/year \$35.37/hour	<b>4%</b> (Average)	<ul> <li>Prepare, examine or analyze accounting records, financial statements or other financial reports to assess accuracy, completeness and conformance to reporting and procedural standards</li> <li>Report to management regarding the finances of an organization</li> <li>Develop, implement, modify and document recordkeeping and accounting systems, making use of current computer technology</li> <li>Compute taxes owed and prepare tax returns, ensuring compliance with payment, reporting or other tax requirements</li> </ul>	» Active listening     » Critical thinking     » Mathematics     » Reading comprehension     » Writing
Treasurers and Controllers	Master's Degree	\$134,180/year \$64.51/hour	10% (Faster than average)	<ul> <li>Coordinate and direct the financial planning, budgeting, procurement or investment activities of an organization</li> <li>Develop internal control policies, guidelines and procedures for activities such as budget administration, cash and credit management and accounting</li> <li>Maintain current knowledge of organizational policies and procedures, federal and state policies and directives and current accounting standards</li> <li>Prepare or direct preparation of financial statements, business activity reports, financial position forecasts, annual budgets or reports required by regulatory agencies</li> </ul>	Complex problem solving     Critical thinking     Judgment and decision making     Management     Reading comprehension



**ADMINISTRATIVE SUPPORT:** People in the Administrative Support major help a company, organization or government agency operate efficiently. Administrative support employees often are in charge of a range of functions, including customer relations, management support, building grounds maintenance, as well as coordinating and purchasing office furnishings.

### IF YOU CHOOSE ADMINISTRATIVE SUPPORT AS YOUR CAREER MAJOR, YOU MAY BE A PART OF:

- » Discussing job performance problems with employees to identify causes and issues and to work on resolving problems
- » Answering inquiries and providing information to the general public, customers, visitors and other interested parties
- » Attending meetings to record minutes
- » Preparing and reviewing operational reports and schedules to ensure accuracy and efficiency

#### SAMPLE CAREERS

### Associate's Degree or Less Annual Salary Range \$30,000-\$50,000

- » Office Assistant
- » Community Liaison
- » File Clerk
- » Administrative Assistant

### Bachelor's Degree Annual Salary Range \$50,000-\$80,000

- » Office Manager
- » Staff Services Manager
- » Office Supervisor
- » Facilities Manager

# Bachelor's Degree + Graduate Degrees and/or Certifications

### Annual Salary Range \$80,000-\$150,000+

- » Business Manager
- » Director of Operations
- » Consultant

Career	Entry-Level Education	Annual Median Salary & Hourly Pay (2020)	Job Outlook (2019-29)	Responsibilities	Skills
Receptionists and Information Clerks	High School Diploma or Equivalent	\$31,110/year \$14.96/hour	<b>4</b> % (Average)	<ul> <li>Operate a telephone switchboard to answer, screen or forward calls, providing information, taking messages or scheduling appointments</li> <li>Greet persons entering an establishment, determine nature and purpose of visit and direct or escort them to specific destinations</li> <li>Schedule appointments, maintain and update appointment calendars</li> <li>Hear and resolve complaints from customers or the public</li> </ul>	<ul> <li>» Active listening</li> <li>» Critical thinking</li> <li>» Reading comprehension</li> <li>» Service orientation</li> <li>» Speaking</li> </ul>
First-Line Supervisors of Office and Administrative Support	Bachelor's Degree	\$58,450/year \$28.10/hour	<b>1</b> % (Decline)	<ul> <li>Supervise the work of office, administrative or customer service employees to ensure adherence to quality standards, deadlines and proper procedures, correcting errors or problems</li> <li>Resolve customers' complaints or answer customers' questions regarding policies and procedures</li> <li>Provide employees with guidance in handling difficult or complex problems or in resolving escalated complaints or disputes</li> <li>Review records or reports pertaining to activities such as production, payroll or shipping to verify details, monitor work activities or evaluate performance</li> </ul>	<ul> <li>» Active listening</li> <li>» Coordination</li> <li>» Monitoring</li> <li>» Reading comprehension</li> <li>» Social perceptiveness</li> </ul>
Executive Administrative Assistants	Associate's Degree	\$63,110/year \$30.34/hour	<b>-1%</b> (Decline)	<ul> <li>Provide high-level administrative support by conducting research, preparing statistical reports, handling information requests, and performing clerical functions such as preparing correspondence, receiving visitors, arranging conference calls and scheduling meetings</li> <li>Train and supervise lower-level clerical staff</li> <li>Prepare invoices, reports, memos, letters, financial statements and other documents, using word processing, spreadsheet, database or presentation software</li> <li>Conduct research, compile data and prepare papers for consideration and presentation by executives, committees and boards of directors</li> </ul>	» Active listening     » Reading comprehension     » Service orientation     » Speaking     » Writing
Administrative Services Managers	Bachelor's Degree	\$98,890/year \$47.54/hour	6% (Average)	<ul> <li>Plan, direct or coordinate one or more administrative services of an organization, such as records and information management, mail distribution, facilities planning and maintenance, custodial operations and other office support services</li> <li>Direct or coordinate the supportive services department of a business, agency or organization</li> <li>Set goals and deadlines for the department</li> <li>Analyze internal processes and recommend and implement procedural or policy changes to improve operations, such as supply changes or the disposal of records</li> </ul>	<ul> <li>Active listening</li> <li>Judgment and decision making</li> <li>Management</li> <li>Reading comprehension</li> <li>Time management</li> <li>Speaking</li> </ul>

#### THE BUSINESS MANAGEMENT AND ADMINISTRATION CAREER CLUSTER

This Career Cluster is divided into the following five majors:

General Management

**Business Information Management** 

**Human Resources Management** 

**Operations Management** 

Administrative Support

#### LEARNING BUSINESS MANAGEMENT AND ADMINISTRATION IN SOUTH CAROLINA

There are various education resources in the Midlands of South Carolina for those looking to pursue studies and start a career in this cluster, including the following:

### **Columbia College**

Business, Mathematics and Sciences Program

Midlands Technical College

**Business Program** 

**University of South Carolina** 

Darla Moore School of Business





