

Bainbridge High Pathways: Program of Study

Business & Computer Science



Learner Name _____

Date _____

Learner Signature _____

Advisor/Counselor Signature _____

Parent/Guardian Signature _____

This plan of study should serve as a guide, along with other career planning materials, as you continue your education. Courses listed within this plan are only recommended coursework and should be individualized to meet each learner's educational and career goals.

All plans will meet minimum high school graduation requirements as well as minimum college entrance requirements.

Applicants to Board of Regents institutions should be advised that meeting minimum requirements will not guarantee admission at any institution. Institutions may set additional and/or higher requirements.

Financial Management-Accounting

High School Education and Career Plan Graduation Rules for 9 th grade enrolling 2008-2009		I. English Language Arts (4 units)	II. Mathematics (4 units)	III. Science (4 units)	IV. Social Studies (4 units)	V. Required Electives (3 units) CTAE and/or Modern Language/Latin and/or Fine Arts	VI. Health & Physical Edu (1 unit)
		English 9 English 10 (Am Lit) English 11 English 12 PreAP Am Lit/Comp AP Eng Lit and Comp AP Eng Lang and Comp Multicultural Lit Advanced Comp <u>Additional English Courses:</u> Literary Types/Comp Writer's Workshop Journalism ESOL	Math 1 Math 2 Math 3 Math 4 OR Accelerated Math 1 Accelerated Math 2 Accelerated Math 3 AP Statistics AP Calculus AB <u>Additional Math Courses:</u> Math Support Math Finance	Biology Physical Science Anatomy Physics Chemistry OR Environmental Science OR Earth Systems <u>Additional Science Courses:</u> AP Environmental Science Oceanography	Am Gov/Civics World History US History Economics AP Psychology AP US History AP Government AP European History AP Human Geography <u>Additional Social Studies Courses:</u> Humanities Sociology	<p style="text-align: center;">Career Pathway Sequence of Courses:</p> 06.41600 Business Essentials 07.41100 Principles of Accounting I 07.41200 Principles of Accounting II <u>CAREER PATHWAY RELATED COURSES:</u> 07.42110 Banking & Investing <p style="text-align: center;">Modern Language/Latin</p> 2 units required for admission to Georgia University System Colleges/Universities Spanish Rosetta Stone Languages <p style="text-align: center;">Fine Arts</p> Visual Arts Ceramics Fibers Drawing <p style="text-align: center;">Performing Arts</p> Band Music Music History and Lit Chorus AP Music Theory <p style="text-align: center;">VII. Other Electives (8 units)</p> For a listing of other academic and elective courses offered at your high school, please consult your advisor or counselor.	Health & Personal Fitness <u>Additional Health & PE courses:</u> Team Sports General PE Phy Conditioning First Aid & Safety Driver's Ed Adv Dance Weight Training Adv Wt Training Exer & Wt Con Body Sculpting Adv Body Sculpting
Career Enhancement Opportunities	<p style="text-align: center;">Career-Related Education Activities</p> <input type="checkbox"/> Career Awareness <input type="checkbox"/> Career Exploration <input type="checkbox"/> Instructional Related <input type="checkbox"/> Connecting <input type="checkbox"/> Work-Based Learning <ul style="list-style-type: none"> • Employability Skill Dev. • Cooperative Education • Internship • Youth Apprenticeship • Clinicals 	<p style="text-align: center;">Postsecondary Options:</p> <ul style="list-style-type: none"> • 4-Year Universities/Colleges • 2-Year Colleges • Technical Colleges • State Registered Apprenticeships • Special Purpose Schools • On-the-Job Training • Military 	<p style="text-align: center;">Possible postsecondary credit opportunities may include:</p> <ul style="list-style-type: none"> • *Advanced Placement • *Articulated Credit (Technical Colleges) • *Dual Enrollment/ACCEL (Degree Programs)/MOWR • *Dual Enrollment/HOPE (Certificate and Diplomas) <p><small>*Postsecondary credit opportunities allow high school students to earn both college and high school credit simultaneously while in high school. Check with your counselor/advisor and Education and Career Partnership program manager for more information regarding these opportunities and others, such as Early College which serves both middle and high school students.</small></p>				

Go to GACollege411 at www.GACollege411.org for more information about your education and career planning, including valuable financial information (grants and scholarships including HOPE Program, loans, FAFSA and CSS forms).

Current GEORGIA Graduation Rule for student entering the 9 th grade in fall of 2008-2009 Areas of Study:	Credits	Postsecondary Programs of Study Technical College	Postsecondary Programs of Study University of Georgia System
I. English/Language Arts	4	Select the following link for a list of Technical College System of Georgia (TCSG) institutions offering programs in Financial Management—Accounting . Each technical college varies in the specific degrees (AAS), diplomas, and certificates offered. https://kms.dtae.org/portal/tcsg/TCSGProgramOfferings.aspx Step 1: Use the drop-down box to select the term you plan to enter a TCSG institution; Step 2: From the Specific Program drop-down box select Accounting . You can then view a list of TCSG institutions that offer this program as well as the specific campus and awards (degree, diploma or certificate) offered.	The following link will list Board of Regents institutions offering degrees in Financial Management-Accounting . In the first box titled "Major," type in "Accounting." Then click the button at the bottom "View Matching Campuses" for a list. It will not be necessary to fill in all the other boxes. Further research will be required for specific programs of study that align with the pathway. http://www.gacollege411.org/Select/MatchAsst/default.asp
II. Math	4		
III. *Science	4		
IV. Social Studies	4		
V. **Career, Technical and Agricultural Education (CTAE), and/or Modern Language/Latin, and/or Fine Arts	3		
VI. Health & Physical Education	1		
VII. Electives (8 units)	8		
TOTAL UNITS	28		
* 4 th Science may be used to meet both the required science and required elective in CTAE sequence of courses (V) **Student <u>must</u> complete 3 units in a pathway to complete CTAE pathway and take end of pathway assessment. Student <u>must</u> complete 2 years of the same Modern Language/Latin for admission to Georgia Board of Regents colleges/universities.			

The sample ACCOUNTING PATHWAY occupations listed below meet two out of three of GDOE definitions for high-demand, high-wage and high-skilled. www.occsupplydemand.org

Occupation Specialties	Level of Education Needed	Average Salary	Annual Average Openings Georgia
Accountants and Auditors	Bachelor Degree	\$54,330	1,090
Bookkeeping/Accounting/Auditing Clerks	Moderate-Term On-the-Job Training	\$29,619	1,490
Budget Analysts	Bachelor Degree	\$58,698	30
Tax Examiner, Collector, & Revenue Agent	Bachelor Degree	\$43,909	70

FINANCIAL MANAGEMENT-ACCOUNTING

Accountants and auditors gather, analyze, and ensure the accuracy of financial information. Strong growth in accounting jobs throughout the next decade is expected to occur due to the growing number of new businesses and stricter accounting and auditing regulations. Growth will be slightly slowed in some sectors because many individuals and small businesses may choose to use special accounting software. Even people who use the software, however, will still need to contact accountants for various financial needs.

Four major specialties make up the accounting industry. About eleven percent of public accountants own their own businesses, and others work for accounting firms. Their clients are either individuals or businesses. Management accountants work for corporations as part of the company's management team, checking the company's financial records as well as developing budgets and providing cost analysis information. Government accountants maintain and inspect records of government agencies. Internal auditors usually work for a company to ensure that the company's financial information and records are accurate.

Because of numerous accounting scandals, professional certification is important to ensure that an accountant's credentials and ethics are sound. Regardless of the specialty, accountants and auditors who have earned certification or licensure will have the best job prospects. Certified Public Accountants (CPAs) are licensed by their State Board of Accountancy. Most states require CPA candidates to be college graduates. Graduates of 2-year, technical, or business schools can obtain junior accounting positions and advance to accountant positions by demonstrating accounting skills on the job. Most accountants' earnings are good but vary in relation to size of firm, location, level of education, and professional credentials.

For more information, visit the following websites:
 National Society of Accountants
<http://www.nsaacct.org/foundation.asp?id=58>
 American Institute of Certified Public Accountants
<http://www.startheregoplaces.com>
www.Gacollege411.org
www.dol.state.ga.us