



## School of Business Services & Informational Technology

### Occupation/Field: Accounting



#### National Career Cluster: Finance

| GRADE | SUBJECT | Required Courses for Core 40 Diploma |                                  |                             |                  |  | Recommended Courses and Electives |                         |                      |
|-------|---------|--------------------------------------|----------------------------------|-----------------------------|------------------|--|-----------------------------------|-------------------------|----------------------|
|       |         | English/<br>Language Arts            | Math                             | Social Studies              | Science          | Electives  | Electives                         | Electives               | Electives            |
| 9     | S1      | English 9                            | Algebra I                        | College and Careers         | Biology I        | PE   | Health                            | Marketing Seminar       | Business Foundations |
|       | S2      | English 9                            | Algebra I                        | Study Hall                  | Biology I        | PE   | Health                            | Marketing Seminar       | Business Foundations |
| 10    | S1      | English 10<br>Enr. Eng 10            | Geometry                         | World History               | ICP<br>Chemistry | World<br>Language  | Sports Marketing                  | Hospitality and Tourism |                      |
|       | S2      | English 10<br>Enr. Eng 10            | Geometry                         | World History               | ICP<br>Chemistry | World<br>Language  | Sports Marketing                  | Hospitality and Tourism |                      |
| 11    | S1      | English 11<br>AP English 11          | Algebra II                       | US History<br>AP US History | Core 40 Science  | World<br>Language  | Entrepreneurship                  | Personal Finance        |                      |
|       | S2      | English 11<br>AP English 11          | Algebra II                       | US History<br>AP US History | Core 40 Science  | World<br>Language  | Business Law                      |                         |                      |
| 12    | S1      | Senior Comp<br>AP English 12         | Quantitative<br>Reasoning Course | Government                  | World Language   | Principles and Strategic Marketing or Porter County Career Center Course |                                   |                         |                      |
|       | S2      | Senior Comp<br>AP English 12         | Quantitative<br>Reasoning Course | Economics                   | World Language   |  |                                   |                         |                      |

#### Bachelor of Science in Accounting from Purdue University, West Lafayette, IN

|          |    |                                 |                                   |                          |                                |                                  |                  |
|----------|----|---------------------------------|-----------------------------------|--------------------------|--------------------------------|----------------------------------|------------------|
| Yr<br>13 | S1 | Algebra & Trigonometry (MA 153) | First Year Composition (ENGL 106) | Management Lectures      | Natural Science Elective       | Psychology or Sociology Elective |                  |
|          | S2 | Intro Analysis I                | Fundamentals of Speech (COM 114)  | Natural Science Elective | World History Elective         | Fine Arts or Literature          | General Elective |
| Yr<br>14 | S1 | Intro Analysis II               | Introductory Accounting           | Organizational Computing | Microeconomics                 | General Elective                 |                  |
|          | S2 | Intro to Probability Models     | Management Accounting I           | Macroeconomics           | Business Writing               | International Elective           |                  |
| Yr<br>15 | S1 | Business Statistics             | Financial Management              | Organizational Behavior  | Intermediate Accounting I      | Management Career Development    | Business Law     |
|          | S2 | Management Science              | Intermediate Accounting II        | Marketing Management     | Management Information Systems | International Elective           | General Elective |
| Yr<br>16 | S1 | Operations Management           | Advanced Accounting               | Tax Accounting           | Managerial Economics           | General Elective                 |                  |
|          | S2 | Strategic Management            | Management Accounting II          | Auditing                 | Human Resource Management      | General Elective                 |                  |

**Hobart High School offers numerous DUAL CREDIT courses. See your counselor for more information.**

