




| Pathways | | | | | Cluster Enhancement Courses |
|-------------------------------------|--|---|--|--|---|
| General Management | BF10 Principles of Business & Finance (BFIT & MEE) BM10 Microsoft Word and PowerPoint ^ | BA10 Accounting I | BB40 Business Management * ^ | | CC45 Career Management BD10 Multimedia and Webpage Design MM51 Marketing ^ MU92 Strategic Marketing BF05 Personal Finance (BFIT, FACS, & MEE) CS96 CTE Apprenticeship CS97 CTE Internship 0100 IB Personal and Professional Skills ^ |
| | | | BB30 Business Law * | ME12 Entrepreneurship II ^ (BFIT & MEE) | |
| | | | ME11 Entrepreneurship I * ^ (BFIT & MEE) | MU81 Virtual Enterprise I ^ (BFIT & MEE) | |
| | | | BB50 IB Business Management ^ | CS95 CTE Advanced Studies | |
| | BM20 Microsoft Excel and Access ^ | CS11 Project Management I | BF20 Business Financial Planning * ^ | | |
| | | | CS12 Project Management II – Global * | CS14 Project Management III | |
| | | CS13 Project Management II – Technology * | BM30 Microsoft SharePoint * ^ | | |
| | | | CS95 CTE Advanced Studies | | |
| Career & College Promise | Approved Career & College Promise Career Technical Education Pathway | | | | |


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| Additional Pathways | Administrative Support Human Resources Management | Business Information Management Operations Management |
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| Middle School Courses | CC58 Exploring Career Decisions BU10 Computer Skills and Applications BU20 Exploring Business, Marketing, and Entrepreneurship |
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| Pathways |  <p style="text-align: center;">Cluster Foundation Courses</p> | | | | Cluster Enhancement Courses |
| Business Finance | BF10 Principles of Business & Finance (BFIT & MEE) | BA10 Accounting I | BA20 Accounting II * | ME11 Entrepreneurship I ^ (BFIT & MEE) | CC45 Career Management BM10 Microsoft Word and PowerPoint ^ MM51 Marketing ^ MU92 Strategic Marketing CS11 Project Management I BM30 Microsoft SharePoint ^ MU81 Virtual Enterprises ^ CS96 CTE Apprenticeship CS97 CTE Internship FC11 Principles of Family and Human Services 0100 IB Personal and Professional Skills ^ |
| | BF05 Personal Finance (BFIT, FACS, & MEE) | | BA30 College-Level Accounting Honors * ^ | BB30 Business Law | |
| | BM20 Microsoft Excel and Access ^ | | BF20 Business Financial Planning * ^ | CS95 CTE Advanced Studies | |
| National Academy Foundation | Academy of Finance ^ | | | | |
| Career & College Promise | Approved Career & College Promise Career Technical Education Pathway | | | | |

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| Additional Pathways | Banking Services Insurance | Securities and Investments |
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| Middle School Courses | CC58 Exploring Career Decisions | FC01 Exploring Life Skills |
| | BU10 Computer Skills and Applications | TE01 Technology Design & Innovation |
| | BU20 Exploring Business, Marketing, and Entrepreneurship | |

| Pathways |  Information Technology Cluster Foundation Courses | | | | Cluster Enhancement Courses | |
|---|--|--|--|---|--|---|
| Programming & Software Development | BI10 Foundations of Information Technology (BFIT & T&I) | BP10 Computer Programming I | BP12 Computer Programming II * | 2A02 AP Computer Science ^ | CC45 Career Management II14 Network Engineering Technology IV ME11 Entrepreneurship I ^ (BFIT & MEE) BF05 Personal Finance (BFIT, FACS, & MEE) BM30 Microsoft SharePoint ^ CS96 CTE Apprenticeship CS97 CTE Internship 0100 IB Personal and Professional Skills ^ | |
| | BF10 Principles of Business & Finance (BFIT & MEE) | | 0A02 Computer Science Principles | BP20 SAS Programming I * ^ | | BP22 SAS Programming II ^ |
| | BI05 IB Information Technology in a Global Society ^ | BP10 Computer Programming I | BP30 Oracle Database Programming I ^ | BP32 Oracle Database Programming II * ^ | | |
| | BM20 Microsoft Excel and Access ^ | | 0A02 Computer Science Principles | BP30 Oracle Database Programming I ^ | | BP32 Oracle Database Programming II * ^ |
| Web & Digital Communications | BF10 Principles of Business & Finance (BFIT & MEE) | BD10 Multimedia & Webpage Design * (BFIT & T&I) | BD12 e-Commerce I * | BD14 e-Commerce II | | |
| | BM10 Microsoft Word and PowerPoint ^ | | II32 Adobe Digital Design * ^ | | | |
| | BI05 IB Information Technology in a Global Society ^ | | II31 Adobe Visual Design ^ | | | II33 Adobe Video Design * ^ |
| | BI10 Foundations of Information Technology (BFIT & T&I) | | II31 Adobe Visual Design ^ | | | II33 Adobe Video Design * ^ |
| Information Support & Services | BI10 Foundations of Information Technology (BFIT & T&I) | BI05 IB Information Technology ^ | II22 Computer Engineering Technology II * (BFIT, T&I & TE) | CS95 CTE Advanced Studies | | |
| | IU10 Introduction to Trade and Industrial Education | II21 Computer Engineering Technology I (BFIT, T&I & TE) | | | | |
| | BI05 IB Information Technology in a Global Society ^ | II21 Computer Engineering Technology I (BFIT, T&I & TE) | | | | |
| | BM20 Microsoft Excel and Access ^ | II21 Computer Engineering Technology I (BFIT, T&I & TE) | | | | |
| Network Systems | IU10 Introduction to Trade and Industrial Education | II11 Network Engineering Technology I | II12 Network Engineering Technology II * | II13 Network Engineering Technology III | | |
| | BI10 Foundations of Information Technology (BFIT & T&I) | | BN20 Network Administration I ^ | BN22 Network Administration II * ^ | BN24 Network Administration III ^ | |
| | BI05 IB Information Technology in a Global Society ^ | | BN20 Network Administration I ^ | BN22 Network Administration II * ^ | BN24 Network Administration III ^ | |
| | BI10 Foundations of Information Technology (BFIT & T&I) | CS11 Project Management I | CS12 Project Management II – Global | CS14 Project Management III | | |
| | BI05 IB Information Technology in a Global Society ^ | | CS11 Project Management I | | CS13 Project Management II – Technology | |
| National Academy Foundation | Academy of Information Technology ^ | | | | | |
| Career & College Promise | Approved Career & College Promise Career Technical Education Pathway | | | | | |
| Additional Pathways | None | | | | | |
| Middle School Courses | CC58 Exploring Career Decisions | BU20 Exploring Business, Marketing, and Entrepreneurship | | | | |
| | BU10 Computer Skills and Applications | TE01 Technology Design & Innovation | | | | |

Courses for FBLA Membership

Non BFIT Courses

The courses below are approved for FBLA membership

- MH31 Sports and Entertainment Marketing I
- MH32 Sports and Entertainment Marketing II
- MH42 Hospitality and Tourism

Career & College Promise Courses

The courses with the prefixes below are approved for FBLA membership

- ACC Accounting
- BUS Business
- CET Computer Engineering Tech
- CIS Computer Information Systems
- COM Communication
- CSC Computer Science
- CTI Computer Technology Integration
- CTS Computer Information Technology
- ECO Economics
- ETR Entrepreneurship
- INT International Business
- MKT Marketing and Retail
- NET Networking Tech
- NOS Network Operating Systems
- OST Office Systems Technology
- SEC Information Systems Security
- SGD Simulation and Game Development

Local Course Options

The courses below are approved for FBLA membership

- BL012X0 Global Business Perspective I
- BL015X0 Global Business Perspective I Honors
- BL016X0 Global Business Perspective I
- BL022X0 Global Business Perspective II
- BL025X0 Global Business Perspective II Honors
- BL026X0 Global Business Perspective II
- BL032X0 Advanced Computer Science
- BL035X0 Advanced Computer Science Honors
- BL036X0 Advanced Computer Science
- BL042X0 Film Production Studio I
- BL045X0 Film Production Studio I Honors
- BL046X0 Film Production Studio I
- BL052X0 Film Production Studio II
- BL055X0 Film Production Studio II Honors
- BL056X0 Film Production Studio II
- BL062X0 Geospatial Industry I

Courses for FBLA Membership

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| BL065X0 | Geospatial Industry I Honors |
| BL066X0 | Geospatial Industry I |
| BL072X0 | Geospatial Industry II |
| BL075X0 | Geospatial Industry II Honors |
| BL076X0 | Geospatial Industry II |
| BL082X0 | Introduction to Computer Science |
| BL085X0 | Intro to Computer Science Honors |
| BL086X0 | Introduction to Computer Science |
| BL092X0 | Networking II (Linux) |
| BL095X0 | Networking II (Linux) Honors |
| BL096X0 | Networking II (Linux) |
| BL102X0 | Innovation, Research & Dev in Business |
| BL105X0 | Innovation, Res & Dev in Business Honors |
| BL112X0 | Accounting Applications |
| BL115X0 | Accounting Applications Honors |
| BL122X0 | Public Relations |
| BL125X0 | Public Relations Honors |
| BL132X0 | Business Applications |
| BL135X0 | Business Applications Honors |
| BL142Y0 | Exploring Computer Science |
| BL15 | PLTW Computer Science Applications |
| BL162X0 | Logistics II Supply Chain Management |
| BL165X0 | Logistics II Supply Chain Management |
| BL172X0 | Introduction to Cyber Security |
| BL175X0 | Introduction to Cyber Security |
| BL182X0 | Foundations of Cyber Security |
| BL185X0 | Foundations of Cyber Security |
| BL972X0 | NAF Extension |
| BL975X0 | NAF Extension |
| BL976X0 | NAF Extension |
| CS | Computer Science Courses at NCSSM |
| IL122X0 | Foundations of Cybersecurity |
| IL125X0 | Foundations of Cybersecurity Honors |
| IL126X0 | Foundations of Cybersecurity |
| IL18 | Logistics I-Warehousing LCO |
| MU82 | Virtual Enterprises |
| RE | Business Courses at NCSSM |
| TP26 | PLTW Computer Science & Software Engineering (CSE) |