

## **Education & Training/Human Services Program of Study** Central High School Career Cluster Program of Study



This Program of Study Template can serve as a guide, along with other career planning materials, as

you continue your career path. Courses listed within this plan are only recommended coursework and should be individualized to meet each learner's educational and career goals. Ask your high school courselor to help you fill in the required courses you need to graduate.

| Grade | English<br>8 semesters  | Math<br>6 semesters  | Science<br>6 semesters  | Social Studies<br>6 semesters  | Other Required Courses,<br>Recommended Electives  | Career & Technical Courses and/or<br>Degree Major Courses  | SAMPLE Occupations<br>Relating to this Pathway  |
|-------|---|--|---|--|---|--|---|
| 9     | Comm Arts I   | High School Math   | High School<br>Science Course   | High School S.S.<br>Course   | Personal Finance<br>Computer Science<br>Career & Family Leadership,<br>Family Living & Relationships  | Check with your high school counselor for<br>course offerings.   | <ul> <li>Administrator</li> <li>Assessment Specialist</li> <li>Career Tech</li> <li>Administrator</li> <li>Child Care Worker</li> <li>Clinical Psychologist</li> <li>Coach</li> <li>College/University</li> <li>Faculty</li> <li>Counselor</li> <li>Curriculum Developer</li> <li>Elementary Teacher</li> <li>High School Teacher</li> <li>Middle School Teacher</li> <li>Principal</li> <li>Speech-Language</li> <li>Pathologist</li> <li>Cosmetologist</li> <li>Personal Trainers</li> <li>Small Business Owners</li> <li>Customer Service</li> <li>Representatives</li> <li>Credit Counselors</li> </ul> |
| 10    | Comm Arts II  | High School Math   | High School<br>Science Course   | High School S.S.<br>Course   | Personal Finance<br>Computer Science<br>Child Development, Career &<br>Family Leadership, Family<br>Living & Relationships,<br>Parenting  | Check with your high school counselor for course offerings.  |   |
| 11    | Comm Arts III<br>Comm Arts<br>elective<br>*English Comp I<br>*Public Speaking               | Pre-College<br>Algebra or high<br>school math course<br>*College Algebra   | High School<br>Science Course<br>*General Biology<br>*Intro. To<br>Chemistry Hub<br>*Oceanography<br>or Astronomy | High School S.S.<br>Course – history<br>and government<br>*Am. College<br>History I & II<br>*Political Systems | See your high school<br>counselor for course<br>offerings<br>*College General Sociology &<br>Psychology<br>*Microapps<br>*Personal Finance<br>*Computer Science<br>*College Human Growth &<br>Development<br>*College Child Development<br>*College Human Diversity<br>(Available for Dual<br>Enrollment) | <ul> <li>A+ Tutoring Program can be added to<br/>school schedule for students that meet the<br/>program requirements. This offers the<br/>opportunity/experience mentoring/tutoring<br/>other students during Jr. &amp; Sr. year</li> <li>ED Dual Enrollment Options:</li> <li>*Foundations of Math – Elementary Ed</li> <li>* Earth Science or Intro to Chem –<br/>Elementary Ed</li> <li>*Music Appreciation or Art History I, II or III</li> <li>*Children's Lit – Elementary Ed</li> <li>*Young Adult Lit – Secondary Ed</li> <li>*Field Exp</li> <li>*Tech for Teachers</li> <li>*Educational Psych</li> <li>*Portfolio Assessment</li> </ul> |   |
| 12    | Senior Comm Arts<br>& Comm Arts<br>elective<br>*English Comp II<br>* Intro to<br>Literature | Pre- College<br>Algebra or high<br>school math course<br>*College Algebra, | High School<br>Science Course<br>*Intro. To<br>Chemistry Hub<br>*Oceanography<br>or Astronomy                     | High School S.S.<br>Course – history<br>& government<br>*College S.S.<br>Electives                             | See your high school<br>counselor for course<br>offerings<br>*College General Sociology &<br>Psychology<br>*Microapps<br>*Personal Finance<br>*Computer Science<br>*College Human Growth &<br>Development<br>*College Child Development<br>*College Human Diversity<br>(Available for Dual<br>Enrollment) | <ul> <li>A+ Tutoring Program can be added<br/>to school schedule for students that<br/>meet the program requirements. This<br/>offers the opportunity/experience<br/>mentoring/tutoring other students during<br/>Jr. &amp; Sr. year</li> <li>ED Dual Enrollment Options:</li> <li>*Foundations of Math – Elem</li> <li>* Earth Science or Intro to Chem – Elem</li> <li>*Music Appreciation or Art History</li> <li>*Children's Lit – Elementary</li> <li>*Young Adult Lit – Secondary</li> <li>*Field Exp., Tech for Teachers,<br/>Educational Psyche, Portfolio Assess.</li> </ul>  |   |

| *Dual Credit College courses can often be substituted for high school credit. Check with your Counselor.                               |  |  |  |  |  |
|--|--|--|--|--|--|
| *Dual Enrollment Courses can be taken on a MAC campus or online.   |  |  |  |  |  |
| Assessments/Certifications: College Placement Assessments, Compass, ACT, SAT   |  |  |  |  |  |
| Clubs/Extracurricular Activities: Ask your Counselor what is available at your school.   |  |  |  |  |  |
| CTSO(s): 🗆 HOSA 🗆 FBLA 🗆 Škills USA  |  |  |  |  |  |
| Work-Based Learning:   After School Employment  Internship/Mentorship  Job Shadowing  Service Learning  Supervised Business Experience |  |  |  |  |  |

Business Management and Administration careers encompass planning, organizing, directing and evaluating business functions essential to efficient and productive business operations. Business Management and Administration career opportunities are available in every sector of the economy.

| Sample Career Specialties / Occupations | Elementary and Secondary<br>Superintendents, Principals,<br>Administrators<br>Supervisors and Instructional<br>Coordinators<br>Education Researchers, Test<br>Measurement Specialists/<br>Assessment Specialists<br>College Presidents, Deans,<br>Department Chairs, Program<br>Coordinators<br>Post-Secondary Administrators<br>Curriculum Developers<br>Instructional Media Designers<br>Education and Training<br>Technician<br>Labor Relations<br>Managers/Specialists | Psychologists- Clinical, Developmental, Social<br>Social Workers<br>Parent Educators<br>Counselors<br>Program Advisors<br>Financial Aid Advisors<br>Career Counselors/ Advisors<br>Career and Employment Placement Counselors<br>Speech-Language Pathologists and Audiologists<br>Instructional Resources Coordinator<br>Technology Support Administrator<br>Database Administrators/AV Specialists<br>Distance Education Coordinator<br>Human Resources Manager<br>Organization Development Specialist<br>Training Manager/Coordinator<br>Instructional Coordinators<br>Museum Coordinators/Technicians<br>Media Coordinators/Specialists<br>Instructional Media Designer | Preschool, Kindergarten Teachers, Aides<br>Elementary Teachers, Aides<br>Secondary/CTE Teachers, Aides<br>Special Education Teachers, Aides<br>College/University Lecturers, Professors<br>Human Resource Trainers<br>Physical Trainers<br>Physical Trainers<br>Professional Coaches<br>Preschool & Child Care Program Directors<br>Child Care Assistants/Workers<br>Child Life Specialist<br>Nanny<br>Early Childhood Teachers and Assistants<br>Instructional Systems Specialist<br>Corporate Trainers and Educators<br>Adult Literacy Teachers<br>Librarians/Assistants/ Technicians |  |  |  |
|---|--|--|---|--|--|--|
| Path-<br>ways                           | Administration and Administrative<br>Support   | Instructional Media Designer<br>Professional Support Services  | Teaching/Training   |  |  |  |
| Cluster<br>K&S                          | Cluster Knowledge and Skills<br>•Academic Foundations •Communications •Problem Solving and Critical Thinking •Information Technology Applications • Systems<br>• Safety, Health and Environmental •Leadership and Teamwork •Ethics and Legal Responsibilities<br>•Employability and Career Development •Technical Skills   |  |   |  |  |  |