### Education & Training/Human Services Program of Study

#### Unitec 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 counselor to help you fill in the required courses you need to graduate.**

<table>
<thead>
<tr>
<th>Grade</th>
<th>English (8 semesters)</th>
<th>Math (6 semesters)</th>
<th>Science (6 semesters)</th>
<th>Social Studies (6 semesters)</th>
<th>Other Required Courses, Recommended Electives</th>
<th>Career &amp; Technical Courses and/or Degree Major Courses</th>
<th>SAMPLE Occupations Relating to this Pathway</th>
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<tbody>
<tr>
<td>9</td>
<td>Comm Arts I</td>
<td>High School Math</td>
<td>High School Science Course</td>
<td>High School S.S. Course</td>
<td>Personal Finance, Computer Science, Family Leadership, Family Living &amp; Relationships</td>
<td>Check with your high school counselor for course offerings.</td>
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<td></td>
<td>*English Comp I</td>
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<td>*MFH College General Biology – West County &amp; North County Hubs, Farmington, Potosi, Fredericktown High Schools course available</td>
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<td>*Public Speaking</td>
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<td>*College Algebra</td>
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<td>*Intro to Calculus</td>
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<td>*English Comp II</td>
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<td>*Intro to Literature</td>
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</tbody>
</table>

**+Dual Credit or Dual Enrollment College courses can often be substituted for high school credit. Check with your Counselor.**

**Assessments/Certifications:** College Placement Assessments, Compass, ACT, SAT

**Clubs/Extracurricular Activities:** Ask your Counselor what is available at your school.

**CTSO(s):** □ HOSA □ FBLA □ Skills USA

**Work-Based Learning:** □ After School Employment □ Internship/Mentorship □ Job Shadowing □ Service Learning □ Supervised Business Experience
### Sample Career Specialties / Occupations

- Elementary and Secondary Superintendents, Principals, Administrators
- Supervisors and Instructional Coordinators
- Education Researchers, Test Measurement Specialists/Assessment Specialists
- College Presidents, Deans, Department Chairs, Program Coordinators
- Post-Secondary Administrators
- Curriculum Developers
- Instructional Media Designers
- Education and Training Technician
- Labor Relations Managers/Specialists

### Psychologists
- Clinical, Developmental, Social
- Parent Educators
- Counselors
- Program Advisors
- Financial Aid Advisors
- Career Counselors/Advisors
- Career and Employment Placement Counselors
- Speech-Language Pathologists and Audiologists
- Instructional Resources Coordinator
- Technology Support Administrator
- Database Administrators/AV Specialists
- Distance Education Coordinator
- Human Resources Manager
- Organization Development Specialist
- Training Manager/Coordinator
- Instructional Coordinators
- Museum Coordinators/Technicians
- Media Coordinators/Specialists
- Instructional Media Designer

### Business Management and Administration

- Preschool, Kindergarten Teachers, Aides
- Elementary Teachers, Aides
- Secondary/CTE Teachers, Aides
- Special Education Teachers, Aides
- College/University Lecturers, Professors
- Human Resource Trainers
- Physical Trainers
- Professional Coaches
- Preschool & Child Care Program Directors
- Child Care Assistants/Workers
- Child Life Specialist
- Nanny
- Early Childhood Teachers and Assistants
- Instructional Systems Specialist
- Corporate Trainers and Educators
- Adult Literacy Teachers
- Librarians/Assistant Technicians

### Pathways

- Administration and Administrative Support
- Professional Support Services
- Teaching/Training

### Cluster Knowledge and Skills

- Academic Foundations
- Communications
- Problem Solving and Critical Thinking
- Information Technology Applications
- Systems
- Safety, Health and Environmental
- Leadership and Teamwork
- Ethics and Legal Responsibilities
- Employability and Career Development
- Technical Skills