Available Articulation Templates
April 2009

(Please note: Templates that are marked as “Draft” will not be available on the Statewide Career Pathways website until they are finalized. Draft templates are available upon request by emailing info@statewidepathways.org)

Agricultural and Natural Resources
- Beginning Floral Design
- Introduction to Agricultural Business
- Introduction to Agricultural Computer Applications
- Introduction to Animal Science A & B*
- Introduction to Environmental Horticulture
- Landscape Design
- Landscape Maintenance
- Veterinary Science I*

Arts, Media and Entertainment
- Digital Image Manipulation
- Fundamentals of Video Game Design
- Introduction to Graphic Design
- Introduction to Photography
- Introduction to Stagecraft Technology
- Introduction to Web Design
- Video Field Production
- Video Studio Production
- Web Site Production
- Traditional Animation
- Print Production*
- Screen Printing*
- 2D Animation
- 3D Modeling and Animation

Building Trades and Construction
- Introduction to Construction
- Introduction to Surveying
- Introduction to Sustainable Construction
- Sustainable (Green) Construction
- Woodworking Tools and Machinery

Design Drafting
- Introduction to Design Drafting
- Introduction to Design Drafting Using CAD

Engineering
- Aerospace Engineering
- Biotechnical Engineering
- Civil Engineering and Architecture
- Computer Integrated Manufacturing
- Digital Electronics
- Engineering Design and Development
- Engineering Fundamentals
- Introduction to Electricity and Electronics*
- Introduction to Engineering Design

Engineering cont.
- Introduction to Geospatial Technology: GIS, RS, GPS
- Principals of Engineering
- Principals and Applications in Robotics Technology*

Energy and Utilities
- Introduction to Energy*
- Introduction to Environmental Science and Technology*

Fashion and Interiors
- Careers in the Fashion Industry
- Interior Design Fundamentals
- Sewing/Clothing Construction

Finance and Business
- Computer Applications**
- Introduction to Accounting (Bookkeeping)
- Introduction to Business
- Introduction to Personal Finance/Money Management*
- Keyboarding**
- Real Estate Principals*
- Word Processing**
- 10 Key Using Computer Keypad**

Health and Human Services
- Acute Care Certified Nursing Assistant
- Basic Biotechnology
- California State Dental Radiation Safety Certification
- Dental Infection Control
- ECG-EKG Monitor- Telemetry Technician
- Emergency First Responder
- Home Health Aide
- Introduction to Medical Assisting
- Introduction to Sports Medicine*
- Kinesiology, Strength, and Conditioning*
- Medical Terminology
- Nursing Assistant

Hospitality, Tourism and Recreation
- Culinary Arts, Introduction to Culinary Arts/
  Basic Food Production/ Introduction to Foodservice and Hospitality
- Introduction to Hospitality

* Template is currently in draft form.
** Template is listed under multiple disciplines.
**Information Technology**
- A+ and IT Essentials
- BASIC Programming
- C Programming
- C++ Programming
- CISCO Discovery I
- CISCO Discovery II
- CISCO Exploration I
- Introduction to Computer Information Systems/Applications
- Introduction to Programming
- Introduction to Web Design
- Java Programming
- MCSE- Client/Workstation Administration*
- Network +
- Web Site Production

**Machining/CAM**
- Computer-Aided Manufacturing (CAM)/Machining
- Introduction to Machining Fundamentals
- Introduction to Oxy Fuel Processes
- Introduction to Metal Arc Welding

**Office Technology**
- 10-Key Using Computer Keypad**
- Computer Applications**
- Keyboarding**
- Word Processing**

**Public and Private Education Services**
- Child Growth and Development
- Early Care and Education Field Experience

**Public Services**
- Introduction to Fire Protection
- Introduction to Forensic Investigation
- Patrol Procedures

**Retail and Wholesale Trade**
- E-Commerce/Virtual Enterprise
- Entrepreneurship/Small Business Management
- Global Marketing
- Introduction to Retail
- Principals of Marketing

**Transportation**
- Advanced Electronic Systems
- Advanced Engine Performance
- Automotive Painting and Refinishing
- Basic Electronic Systems
- Basic Engine Performance
- Brakes
- Introduction to Automotive Technology
- Introduction to Collision Repair
- Non-Structural Analyst and Repair
- Small Gas Engines- Introduction to Diesel Engines*
- Small Gas Engin...