

Pathways Changes for 2011-2012

AGRICULTURAL EDUCATION

Pathway: Agricultural Systems Technology

1. Added Industrial/Agricultural Technology (21.0107) (IAT) as an elective course.
2. Added Welding Technician - Intermediate Level (48.0510) as an elective course.
3. Changed the C.I.P Code on the Welding Technician – Advanced Level course to (48.0512).

Pathway: Horticulture Science and Management

1. Changed Pathways name to Horticulture Science
2. Added Plant and Soil Science I (02.0411) course to the Foundation courses. Courses listed as:

	<i>Choose two of the following courses:</i>	
01.0631	Floriculture and Greenhouse Management	1.00
01.0641	Nursery Operation and Landscape Management	1.00
02.0411	Plant and Soil Science I	1.00

3. Add Biology-Agricultural Science (02.0112) as an elective course.

Pathway: Natural Resource Science and Management

1. Changed name to Natural Resource Science
2. Added Biology-Agricultural Science (02.0112) as an elective course.
3. Added Natural Resource Science, Semester A (**CIP code pending**)

Pathway: Production/Processing Animal Science

1. Added Biology-Agricultural Science (02.0112) as an elective course.
2. Added Equine Science, Semester A (02.0222) as an elective course.
3. Added Equine Science, Semester B (02.0223) as an elective course.

Pathway: Production/Processing Plant and Soil Science

1. Added Biology-Agricultural Science (02.0112) as an elective course.

Pathway: Production/Processing Science and Management

1. Changed name to Production/Processing Science
2. Added Biology-Agricultural Science (02.0112) as an elective course.
3. Added Equine Science, Semester A (02.0222) as an elective course.
4. Added Equine Science, Semester B (02.0223) as an elective course.

Pathway: Precision Production Trades – Welding

1. Changed course name for Welding Technician – Advanced Level (48.0510) to Welding Technician – Intermediate Level (48.0510).
2. Changed course name for Welding Technician – Expert Level (48.0512) to Welding Technician – Advanced Level (48.0512).

BUSINESS EDUCATION

Pathway: Business Entrepreneurship

1. Added Accounting III (52.0332) as an elective course.
2. Add Accounting IV (52.0342) as an elective course.

Pathway: Business Management

1. Added Accounting III (52.0332) as an elective course.
2. Added Accounting IV (52.0342) as an elective course.

FAMILY AND CONSUMER SCIENCES EDUCATION

No changes were made to any of the Family and Consumer Sciences Education Pathways.

Pathways Changes for 2011-2012

HEALTH SCIENCE EDUCATION

Pathway: Biotech Research & Development

1. Added Medical Math (51.9999) to academic section for either 11th and 12th grade - .50 credit

Pathway: Medical Office Administrative Assistant

1. Added Medical Math (51.9999) to academic section for either 11th and 12th grade - .50 credit

Pathway: Dental

1. Added Medical Math (51.9999) to academic section for either 11th and 12th grade - .50 credit
2. Added Food & Nutrition I (20.0108) as an elective course.
3. Added Food & Nutrition II (20.0118) as an elective course.
4. Added Foundations of Nutrition (20.0138) as an elective course.

Pathway: Emergency Medical Technician (EMT)

1. Added Medical Math (51.9999) to academic section for either 11th and 12th grade - .50 credit

Pathway: Medical Assistant

1. Added Medical Math (51.9999) to academic section for either 11th and 12th grade - .50 credit

Pathway: Nursing

1. Added Medical Math (51.9999) to academic section for either 11th and 12th grade - .50 credit
2. Added Emergency Medical Services, Introduction (51.0810) to elective courses.

Pathway: Pharmacy

1. Added Medical Math (51.9999) to academic section for either 11th and 12th grade - .50 credit

Pathway: Surgical Technician

1. Added Medical Math (51.9999) to academic section for either 11th and 12th grade - .50 credit
2. Added Emergency Medical Services, Introduction (51.0810) to elective courses.

Pathway: Therapeutic Rehabilitation/Exercise

1. Added Medical Math (51.9999) to academic section for either 11th and 12th grade - .50 credit
2. Added Emergency Medical Services, Introduction (51.0810) to elective courses.

INFORMATION TECHNOLOGY EDUCATION

Pathway: Digital Media (Multimedia)

1. Added Television Broadcasting I (10.0201) to elective courses.
2. Added Digital and Visual Communications (50.0401) to elective courses.
3. Added Basic Digital Photography (50.0407) to elective courses.

MARKETING EDUCATION

No changes were made to any of the Marketing Education Pathways.

SKILLED AND TECHNICAL SCIENCES EDUCATION

No changes were made to any of the Skilled and Technical Sciences Education Pathways.

TECHNOLOGY AND ENGINEERING EDUCATION

Pathway: Pre-Engineering

1. Added Physics with Technology (21.0105) to elective courses.
2. Added Introduction to Bio-Manufacturing (15.0614) to elective courses.

Pathway: Project Lead the Way

1. Added Physics with Technology (21.0515) to elective courses.