

WORKFORCE EDUCATION COMPLETERS CHECKLIST

2009-2010

The classes listed for each program of study are the **REQUIRED** classes for a student to become a completer. If an elective is allowed, the courses that apply are listed. Capstone and JAG will count as an elective in many of the programs. The classes **MUST** be taken in the order listed.

AGRICULTURE

Students enrolled in Agriculture classes are required to complete a supervised agricultural experience program.

Agriculture Mechanics Program of Study

- Agriculture Science & Technology1 Credit
- Agriculture Mechanics1 Credit
- Agriculture Elective or Capstone/JAG.....1 Credit
 - Agricultural Business • Leadership & Communication
 - Agricultural Metals • Managing Natural Resources
 - Forestry • Agricultural Structures

Animal Science Program of Study

- Agriculture Science & Technology1 Credit
- Animal Science½ Credit
- Biological Science..... ½ Credit
- Agriculture Elective or Capstone/JAG.....1 Credit
 - Agricultural Business • Agricultural Structures
 - Agricultural Metals • Leadership & Communication
 - Forestry • Managing Natural Resources

BUSINESS/MARKETING TECHNOLOGY

Accounting Program of Study

- Computer Applications I½ Credit
- Computer Applications II½ Credit
- Accounting I1 Credit
- Accounting II1 Credit

Banking Program of Study

- Computer Applications I½ Credit
- Computer Applications II½ Credit
- Accounting I1 Credit
- Banking & Finance Principles½ Credit
- Banking Elective½ Credit

Select one of these classes:

B&F Operations - B&F Lending - B&F Law

BUSINESS/MARKETING TECHNOLOGY CONTINUED

Desktop Publishing Program of Study

- Computer Applications I½ Credit
- Computer Applications II½ Credit
- Desktop Publishing I.....½ Credit
- Desktop Publishing II.....½ Credit
- Business Elective or Capstone/JAG.....1 Credit

Multimedia Program of Study

- Computer Applications I½ Credit
- Computer Applications II½ Credit
- Desktop Publishing I.....½ Credit
- Desktop Publishing II.....½ Credit
- Multimedia I.....½ Credit
- Multimedia II.....½ Credit

CONSTRUCTION TECHNOLOGY

Construction Technology Program of Study

- Fundamentals of Construction1 Credit
- Carpentry1 Credit
- Construction Electives (taught alternating years)1 Credit
 - Plumbing
 - Electricity

ENGINEERING & TECHNOLOGY – COMPUTER ENGINEERING

Computer Engineering Program of Study

- IT Essentials.....1 Credit
- Cisco Network Academy I2 Credits
- JAG/Capstone.....1 Credit

Pre-Engineering Program of Study

- Introduction to Engineering Design1 Credit
- Principles of Engineering1 Credit
- Digital Electronics.....1 Credit
- Computer Integrated Manufacturing.....1 Credit

FAMILY AND CONSUMER SCIENCES

Family and Community Services Program of Study

- Family & Consumer Sciences1 Credit
- FACS Electives or JAG/Capstone2 Credits

Elective Classes allowed for this POS are all ½ Credit

- Parenting
- Child Development
- Foods & Nutrition
- Food Science
- Personal & Family Finance
- Nutrition & Wellness
- Clothing

FAMILY AND CONSUMER SCIENCES CONTINUED

Early Childhood Development Program of Study

- Parenting½ Credit
- Child Development½ Credit
- Child Care & Guidance Management Services1 Credit
- FACS Electives or JAG/Capstone1 Credit
 - Family & Consumer Sciences – 1 Credit
 - Personal & Family Finance – ½ Credit
 - Nutrition & Wellness – ½ Credit

Education and Training Program of Study

- Child Development½ Credit
- Orientation to Teaching.....1 Credit
- FACS Electives or Psychology or JAG/Capstone.....1 ½ Credits
 - Family & Consumer Sciences – 1 Credit
 - Parenting – ½ Credit
 - Child Care & Guidance Management Services – 1 Credit

N.J.R.O.T.C

NJROTC Program of Study

- Navy ROTC I.....1 Credit
- Navy ROTC II.....1 Credit
- Navy ROTC III.....1 Credit

MEDICAL PROFESSIONS

Medical Professions Program of Study

- Introduction to Medical Professions½ Credit
- Medical Human Anatomy & Physiology **OR**
Human Anatomy & Physiology1 Credit
- Medical Terminology½ Credit
- Medical Procedures½ Credit
- Medical Clinical Internship/Specialization.....½ Credit
- Capstone/JAG.....½ Credit