

1915

## Bangor High School: Course of Study

Bangor High School

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# BANGOR HIGH SCHOOL

## COURSES OF STUDY

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### CLASSICAL COURSE

*The Classical Course prepares for any College; it gives an all round Academic Course, strong in languages.*

#### FIRST YEAR

##### REQUIRED

English 5. Latin 5. Algebra 5. Ancient History  $2\frac{1}{2}$ .  
Science  $2\frac{1}{2}$ .

#### SECOND YEAR

##### REQUIRED

English II, 5. Latin II, 5. Geometry 5.

*Elective.* (One to be selected.)

Greek 5. French 5. German 5.

#### THIRD YEAR

##### REQUIRED

English III,  $2\frac{1}{2}$ . Latin III, 5. Algebra II, 5. Ancient History  $2\frac{1}{2}$ .

*Elective.* (One to be selected.)

Greek II, 5. French II, 5. German II, 5.

*Optional.*

French I, 5 or German I, 5.

#### FOURTH YEAR

##### REQUIRED

English IV,  $2\frac{1}{2}$ . Latin IV, 5. Mathematics  $2\frac{1}{2}$ . Greek III, or German III, or French III, 5.

*Elective.* (One to be selected.)

French I, or II, 5. German I, or II, 5. Chemistry 5. Physics 5.  
Solid Geometry and Trigonometry 5.

# SCIENTIFIC COURSE

*The Scientific Course fits for admission to Schools of Technology, and to the Scientific Department of other Colleges.*

## FIRST YEAR

### REQUIRED

English 5. Latin 5. Algebra 5. Ancient History  $2\frac{1}{2}$ .  
Science  $2\frac{1}{2}$ .

## SECOND YEAR

### REQUIRED

English II, 5. Latin II, 5. Geometry 5.

*Elective.* (One to be selected.)

Botany 5. Physiography 5. French I, 5 or German I, 5.

## THIRD YEAR

### REQUIRED

English III,  $2\frac{1}{2}$ . Algebra II, 5. Physics 5. Anc. History  $2\frac{1}{2}$ .

*Elective.* (One to be selected.)

French I, or II, 5. German I, or II, 5.

## FOURTH YEAR

### REQUIRED

English IV,  $2\frac{1}{2}$ . Mathematics 5. Chemistry 5.

*Elective.* (One to be selected.)

French I, II, or III, 5. German I, II, or III, 5. American History and Civics 5.

*Optional.*

Hygiene  $2\frac{1}{2}$ . Mechanical Drawing  $2\frac{1}{2}$ .

# TECHNICAL COURSE

*The Technical Course fits for Scientific and Technical Schools and gives an all round Technical education.*

## FIRST YEAR

### REQUIRED

English I, 5. Algebra 5. Drawing and Shopwork 10=5.  
Ancient History  $2\frac{1}{2}$ . Science  $2\frac{1}{2}$ .

## SECOND YEAR

### REQUIRED

English II, 5. Geometry 5. Drawing and Shopwork 10=5.

*Elective.* (One to be selected.)

German I, 5. French I, 5. Physiography 5.

## THIRD YEAR

### REQUIRED

English III,  $2\frac{1}{2}$ . Ancient History  $2\frac{1}{2}$ . Algebra II, 5. Physics 5.

*Elective.* (One to be selected.)

French I, or II, 5. German I, or II, 5.

## FOURTH YEAR

### REQUIRED

English IV,  $2\frac{1}{2}$ . Solid Geometry and Trigonometry 5. Chemistry 5.

*Elective.* (One to be selected.)

American History and Civics 5. French I, II, or III, 5.  
German I, II, or III, 5.

*Optional.*

Mechanical Drawing  $2\frac{1}{2}$ .

# INDUSTRIAL COURSE

*The Industrial Course is designed to enable the pupil who does not intend to enter College, to make himself of greater value along industrial lines.*

## FIRST YEAR

### REQUIRED

English 5. Algebra or Arithmetic 5. Drawing and Shopwork 10=5. Penmanship and Spelling (with Business Forms) 2½.

## SECOND YEAR

### REQUIRED

English II, 5. Drawing and Shopwork 10=5. Bookkeeping 5.

*Elective.* (One to be selected.)

Physiography 5. Geometry 5. French I, or German I, 5.

## THIRD YEAR

### REQUIRED

English III, 5. Commercial Law 2½. Commercial Geography 2½.

*Elective.* (Two to be selected.)

Bookkeeping 5. Physics 5. French I, or II, 5. German I, or II, 5. English History 5.

## FOURTH YEAR

### REQUIRED

English IV, 5. American History and Civics 5. Typewriting 5=2½. Hygiene 2½.

*Elective.* (One to be selected.)

Bookkeeping 5. Chemistry 5. French I, II, or III, 5. German I, II, or III, 5.

# HOUSEHOLD ARTS COURSE

*The Household Arts Course is, to a large degree, of a practical character and emphasizes such studies as would be useful in a well ordered home.*

## FIRST YEAR

### REQUIRED

English 5. Algebra and Science 5. Latin or French 5.  
Cookery 2. Sewing 1.

## SECOND YEAR

### REQUIRED

English II, 5. Biology 5.  
First Semester—Cookery 2. Sewing 1.  
Second Semester—Sanitary Science 2. Sewing 1.

*Elective.* (One to be selected.)

Latin II, 5. French II, 5. German I, 5 or Geometry 5.

## THIRD YEAR

### REQUIRED

English III, 5. Household Physics 5. English History 2½.  
Bookkeeping 2½.

First Semester—Dressmaking 2. Millinery 1.

Second Semester—Home Management and Laundry 2. Millinery 1.

## FOURTH YEAR

### REQUIRED

English IV, 5. Household Chemistry 5. American History and Civics 5.

First Semester—Dietetics 2. Foods and Adulterations 1.

Second Semester—Home Decoration 2. Home Nursing 1.

# COMMERCIAL COURSE

*The Commercial Course gives a thorough and broad business training.*

## FIRST YEAR

### REQUIRED

English 5. Algebra and Science 5. Arithmetic 5. Penmanship and Spelling (with Business Forms)  $2\frac{1}{2}$ .

## SECOND YEAR

### REQUIRED

English II, 5. Bookkeeping I, 5. Typewriting  $5=2\frac{1}{2}$ .

*Elective.* (One to be selected.)

Stenography 5. French I, 5. German I, 5. Physiography 5. Botany 5.

## THIRD YEAR

### REQUIRED

English III, 5. Bookkeeping II, 5. Commercial Law  $2\frac{1}{2}$ . Commercial Geography  $2\frac{1}{2}$ .

*Elective.* (One to be selected.)

Stenography and Typewriting 5. French I, or II, 5. German I, or II, 5. Physics 5.

## FOURTH YEAR

### REQUIRED

English IV, 5. American History and Civics 5.

*Elective.* (Two to be selected.)

Stenography and Typewriting 5. Bookkeeping III, 5. French I, II, or III, 5. German I, II, or III, 5. Chemistry 5.

# GENERAL COURSE

*The General Course is intended to give a broader general training to those pupils who do not intend to enter a higher institution.*

## FIRST YEAR

### REQUIRED

English 5.

*Elective.* (Two to be selected.)

Algebra 5. Arithmetic 5. Latin 5.

(One to be selected.)

Ancient History 2½. Science 2½. Domestic Science 2½.

Mechanical Drawing 2½.

## SECOND YEAR

### REQUIRED

English II, 5.

*Elective.* (One to be selected.)

Modern History 2½. Mechanical Drawing 2½. Domestic Science 2½.

(Two to be selected.)

Geometry 5. Botany or Physiography 5. Bookkeeping 5.

Latin II, or French I, 5. German I, 5.

## THIRD YEAR

### REQUIRED

English III, 5. English History 2½.

*Elective.* (Two to be selected.)

French I, or II, 5. Latin III, 5. German I, or II, 5.

Physics 5. Bookkeeping I, or II, 5. Algebra II, 5.

## FOURTH YEAR

### REQUIRED

English IV, 5. Hygiene 2½.

*Elective.* (Two to be selected.)

American History and Civics 5. German I, II, or III, 5.

Mathematics 5. Bookkeeping I, II, or III, 5. Chemistry 5.

French I, II, or III, 5.



## NOTES ON THE COURSES OF STUDY

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1. The figure after each subject indicates the number of recitation periods per week, which is, in general, the same as the number of credits allowed. Exceptions are found in several studies. In this case the diploma value is indicated after the sign=.

2. A pupil in course for a diploma must take studies representing at least seventeen and one-half credits for the year.

3. The minimum number of points to secure a diploma is seventy.

4. Only one foreign language may be begun in the same year and it should be continued for at least two years if the pupil is proficient.

5. Pupils who are preparing to enter college or scientific schools have little choice in regard to studies. The requirements of the institution which the pupil is to enter, fix the subjects to be taken. It is important that the choice of college be made as early as the beginning of the second year, and pupils should then find out exactly the requirements for admission to the college chosen.

6. There must be a sufficient number of pupils desiring a certain elective to warrant the formation of a class in that subject.

7. Pupils unable to take the full course of seventeen and one-half periods a week, may, by consultation with the principal, arrange a course for five years.

8. The selection of studies is subject to the approval of parents and principal and, whenever necessary, of the superintendent. After studies have been selected, pupils will not be

allowed to make changes until permission has been granted by the principal or superintendent. The three upper classes select their studies before the close of the preceding year.

9. No credit will be given a pupil unless a study has been pursued at least a year, or unless the amount required in the course is completed.

10. The school is provided with excellent chemical and physical laboratories. Pupils who are to enter colleges where such work is allowed as part of their preparation, are advised to take one year of science.

11. The Commercial Department has all necessary appliances, and offers thorough instruction in all the branches taken in the best commercial colleges. At present the school has thirty typewriters of the highest grade.

## 12. MILITARY DRILL

Voluntary in the Eleventh Grade, Junior and Senior years but compulsory and without uniforms in the Tenth Grade. One-half diploma credit per year is allowed for this work.