

TYPES OF TRAINING OFFERED

TECHNICIAN PROGRAM

The Technician Curricula are organized to train skilled workers in the advanced phases of technical occupations by the application of the physical sciences and the techniques of mathematics to the solution of practical problems. High School graduation is required for entrance to these courses.

COOPERATIVE HIGH SCHOOL PROGRAM

This program is open to high school students who desire vocational preparation toward future employment. Students may enter in a preparatory curriculum of their choice, provided they meet the course pre-requisites and meet the minimum I. E. C. requirements. Students will be expected to attend one or two nine month terms depending upon the curriculum they pursue. High School credit may be earned while attending this program. The classes meet three (3) hours daily, either in the morning or the afternoon.

A limited number of courses will also be offered during the summer quarter.

ADULT PRE-EMPLOYMENT TRADE TRAINING

These courses offer basic training in skilled trades for adults and out of school youths. Classes will be organized to meet the needs of industry upon demand of a sufficient number of students and the availability of equipment.

UP-GRADING COURSES

Courses are offered to increase the knowledge and skills of the employed worker who desires to improve his ability in his trade.

SUPERVISORY PERSONNEL DEVELOPMENT

Short unit courses are taught by experienced specialists. These courses are arranged to meet the needs of students and industrial enterprises.

FIREMANSHIP TRAINING

The Firemanship Training program offers short courses of instruction, geared to local needs, which will help to keep the firefighter abreast of the technological changes in his profession.*

THE SCHOOL YEAR FOR ADULT STUDENTS

Three three-month quarters of eleven weeks each, running consecutively, will constitute the school year. New students will be admitted when space and facilities are available to enroll a full class.

G. I. I.

GUILFORD INDUSTRIAL EDUCATION CENTER

G. I. E. C.

P. O. Box 309
Jamestown, North Carolina

Bruce B. Roberts
Director

Edward K. Kimpton
Associate Director

TELEPHONES:

Greensboro 29 9-4241
High Point 88 3-1200

The Guilford Industrial Education Center will enroll a new class in the principles of Computer Programming as applied to data processing. The class will utilize the 1401 IBM Computer as the illustrative system.

The length of the class will be 95 hours, with a limit of 15 students.

A \$2 registration fee and a \$5 supply fee, with some additional costs for books and pamphlets will be charged.

Course content will cover the following major topics; nature of data processing, introduction to Computer equipment, coding fundamentals, symbolic programming, branching, address modifications and loops, miscellaneous operations, magnetic tape operations, and additional programming methods. No previous experience is necessary.

Persons desiring to attend this course should make application directly to the Guilford Industrial Education Center in Jamestown.

The class will meet at the Guilford Industrial Education Center, Jamestown, Tuesday and Thursday evening, 6:30 p.m. to 9:30 p.m., commencing

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MAY 28 1968

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COMMERCIAL ART AND ADVERTISING DESIGN

An eighteen month daytime course of study in Commercial Art and Advertising is offered by the Guilford Industrial Education Center. This program will prepare a graduate with a sound, well-rounded background for technical and creative achievement throughout his professional life. Graduates of this program will receive adequate training in illustration, layout and lettering, design, and production.

Job opportunities are open for commercial artists in advertising agencies, design studios, department stores, industrial advertising departments, government agencies, newspapers, television studios, and printing and publishing houses.

An interest in art, a demonstration of this ability, and adequate schooling is required for this course.

Night classes in Commercial Art and Advertising Design also are held at Guilford Industrial Education Center. Night classes offer to the student instruction in the materials and techniques necessary for a commercial artist.

Persons desiring to attend one of these courses should make application directly to the Guilford Industrial Education Center in Jamestown.

A \$2 registration fee and a \$5 per month supply fee will be charged. Additional books and supplies will be furnished by the student.

G. T. I.

GUILFORD INDUSTRIAL EDUCATION CENTER
Jamestown, North Carolina

G. I. E. C.

SUMMER CLASSES IN COMMERCIAL ART
AND ADVERTISING DESIGN

A summer class (from 8:00 to 12:00), June 8th to August 15th, in Commercial Art and Advertising Design will be held at the Guilford Industrial Education Center.

On Monday, Wednesday and Friday, the student will explore the use of various materials and techniques used in the field of Commercial Art. On Tuesday and Thursday, a class in drawing, sketching and painting will be held.

Field trips to points of interest are planned. Pen and Ink, brush and ink, pastel, water color, and oil paints will be used.

High school credit can be earned upon approval by rising senior students.

Night classes in commercial art and advertising design will also be held.

Monday and Wednesday evening, 6:30 p.m. to 9:30 p.m.:
Beginning commercial art classes in lettering and anatomy and life drawing will be held.

Tuesday and Thursday evening:
Advanced classes in materials and techniques of commercial art will be held from 6:30 to 9:30.

For registration or further information, phone, write or visit the Guilford Industrial Education Center, Jamestown, North Carolina

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P. O. Box 309
JAMESTOWN, NORTH CAROLINA

BRUCE B. ROBERTS
DIRECTOR

EDWARD K. KIMPTON
ASSOCIATE DIRECTOR

TELEPHONES:
GREENSBORO 29 9-4241
HIGH POINT 88 3-1200

(1965) S U M M E R P R O G R A M I N A R T

Do you want to INCREASE your knowledge of Art?

EXPAND your use of Art materials and techniques?

LEARN some new approaches in Creative Design?

A Summer Session course in Art for teachers will give you activities you can use to teach art in your classroom.

An air conditioned classroom, ample equipment, and an excellent art reference library are ready for your use.

Explore Art through these areas:

DRAWING AND SKETCHING PRACTICE

(Various Materials)

Pen and Ink	Sponge
Brush and Ink	Tooth Brush
Bamboo	Etc.

POLYMER PAINTING

Tempra
Water Color
Oil

BRAYER PAINTING

Brayer Pictures
Brayer Surface Patterns
Cut and Make

BLOCK PRINTING

Found Objects
Lino Blocks

PAPER

Torn Paper Design
Cut Paper Design
Paper Collage
Tissue Paper Collage
Paper Sculpture

COMMERCIAL ART PRACTICES FOR TEACHERS

Craft Type	Imagination
Zipatone	Printing Processes
Craft Color	Rubber Cement
Double Face Tape	

TISSUE PAPER DESIGN

SCRATCH BOARD TECHNIQUES

For application and further information write the Guilford Industrial Education Center, P.O. Box 309, Jamestown, North Carolina, 27282, Greensboro 29 9-4241, High Point 88 3-1200.

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Director

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Edward K. Kimpton
Associate Director

The Guilford Industrial Education Center will enroll a new class in the principles of Punch Card data processing. The class will utilize the IBM 402/403 Accounting Machines, 082 Sorter, 077 Collator, 514 Reproducing Punch, 026 Card Punch, 056 Card Verifier, and 514 Typewriter Card Punch as training media.

The length of the class will be 80 hours, with a limit of 15 students.

A \$2 registration fee and a \$5 supply fee, with some additional costs for books and pamphlets will be charged.

Course content will cover the following major topics: punched card data processing principles, introduction to Punch Card Tabulation equipment, functional wiring, forms and card design, and operation of unit record equipment as related to sequential processing of data. No previous experience necessary.

Persons desiring to attend this course should make application directly to the Guilford Industrial Education Center in Jamestown.

The class will meet at the Guilford County Courthouse, Greensboro, Monday and Wednesday evening, 7:00 p.m. to 10:00 p.m., commencing

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May 4, 1965

Gentlemen:

Would you please include the following news release in your civic bulletin for the next 10 days, May 5 - May 15.

"Earn credit in one or more of the following courses being offered at the Industrial Education Center at Jamestown, North Carolina:

Reading Improvement	Air Conditioning & Refrigeration
Drafting	Machine Shop
Electronics, Basic	Welding
Commercial Art	Upholstery
Auto Mechanics	Knitter Machine fixer

"Day classes are scheduled 8:00 a.m. - 12 Noon, and night classes are from 6:30 p.m. - 9:30 p.m.

"The summer session, June 7 - August 25, offers a unique opportunity in the various shops and drafting programs for the recent high school graduate who plans to enroll in an engineering college in the fall. Adults with current training can open doors toward job advancement as well as provide themselves with personal satisfaction and achievement.

"Applications for admission may be submitted for summer school and also the fall quarter at this time. Registration and counseling offices are open Monday - Friday from 9:00 a.m. to 8:30 p.m."

Thank you.

Very truly yours,

Bill Vestal
Director of Student Personnel

GUILFORD INDUSTRIAL EDUCATION CENTER

A reading clinic for poor readers will be conducted at Guilford Industrial Education Center during the summer quarter. Hours will be from 8 a.m. to 11 a.m.

A class in Reading Improvement for adults, high school seniors, and college students will also be conducted during the summer quarter. Hours for this will be 11 a.m. to 1 p.m.

Both groups will be limited since personal and small group instruction is necessary. School principals who wish to arrange for pupils to attend either group should call Bill Vestal, Director of Student Personnel, at the earliest opportunity as these classes fill very rapidly. Student and parent conferences should be arranged with Mr. Bourne for an early date.

Classes begin June 8, 1965.

GUILFORD INDUSTRIAL EDUCATION CENTER
JAMESTOWN, NORTH CAROLINA

With the completion, this summer, of the large metal trades shop building, the Guilford Industrial Education Center expects to offer the following program of Industrial training activities during the Fall semester of 1959 - 60:

<u>SUBJECT:</u>	<u>INSTRUCTOR:</u>	<u>HOURS DAILY:</u>
Air Conditioning - Refrigeration	x x x	4
Auto Mechanics	x x x	4
Diesel Engines	x x x	4
Electronics, Beginning	Eckert	3
" Advanced	Eckert	3
Knitter Fixer	Dotson	4
Looper Training (Women only)	Cornelison	8
Machine Shop Practice	x x x	4
Sheet Metal	x x x	4
Technical Drafting, Basic	Whitlow	4
" " Specialized	Whitlow	4
Upholstery	Bryant	4
Upholstery Sewing & Cutting	Smith	4
Welding (Arc & Acetylene)	x x x	4

Applications for admission may be submitted at any time prior to the opening of a shop class.

Applicants will be notified of the date and time to appear at the Center for their preliminary interviews and tests.

The Counselor of the Center is available for consultation with respect to vocational choices and personal problems connected with enrollment in the Center.

Laboratory and supplies fee is \$7.50 per month for adults. There is no tuition charge for students currently attending high school.

The opening date of the Fall semester is September 7, 1959.