

**PROGRAM APPLICATION
SUMMARY EVALUATION REPORT**

**Guilford Technical Community College
Radiography (A45700)**

I. Program Planning

Guilford Technical Community College is seeking approval for the Radiography (A45700) program to begin Spring 2011. The planning area is defined as the College's service area of Guilford County.

All colleges were notified of the planning process for this program, and a planning meeting was held. The college conducted an employment availability survey within the planning area:

Currently:	13 full-time employment positions available
1st graduating class:	41 full-time employment positions available
2nd graduating class:	37 full-time employment positions available

The average entry-level salary is \$18 dollars per hour.

II. Impact of the Proposed Program on Other Programs

There are twenty community colleges approved to offer the same or similar program. An impact assessment was sent to each college. Catawba Valley Community College was in agreement with the impact assessment provided by Guilford Technical Community College; however they did question employment opportunities. This question has been resolved. The other colleges did not object to the program.

III. Feasibility Plan

Guilford Technical Community College surveyed Guilford Technical Community College Middle College students and their current college population for potential students. The results indicated the following:

Full-time:	243 potential students
Part-time:	133 potential students

Projected enrollment for the first two classes:

1st class:	18 full-time
2nd class:	18 full-time

General education classes will be taken at Guilford Technical Community College. Start-up cost is estimated at \$43,900 for equipment and supplies. The start-up cost for two full-time faculty and 1 part-time faculty is \$199,323. The ongoing annual cost is \$29,110 for equipment, supplies, and membership dues and \$206,298 for faculty. Moses Cone Hospital System (MCHS) will provide space for the classroom and lab for the radiology courses. In addition, MCHS will provide program equipment, access to their library resources, and faculty/program director for their Radiography program for 2011 and 2012. The funds necessary to operate the program will come from regular budget FTE and Allied Health Funding.

Although Guilford Technical Community College referenced the business agreement between Moses Cone Hospital System and Guilford Technical Community College in the application, the business

agreement between Moses Cone Hospital System and Guilford Technical Community College is not part of this program approval process and will be reviewed separately.

IV. Implementation of Collaborative Plan

Not Applicable

V. Curriculum Design

The advisory committee participated in the development of the program competencies and skills. The proposed program of study is in compliance with the State Board approved curriculum standard.

Coordinator: Ms. Renee Batts, Allied Health Programs