

JOINT PROGRAMS

THE THREE-PLUS-TWO PROGRAM IN ENVIRONMENTAL ENGINEERING (SEE PAGE 129.)

THE THREE-PLUS-TWO PROGRAM IN PHYSICS AND ELECTRICAL ENGINEERING (SEE PAGE 150.)

THE THREE-PLUS-TWO PROGRAM IN COMPUTER SCIENCE AND ELECTRICAL OR COMPUTER ENGINEERING (SEE PAGE 124.)

THE TWO-PLUS-TWO ENGINEERING PROGRAM

(<http://www.uncw.edu/preeng/>)

Dr. Kenneth C. Diehl, *director*

The Two-Plus-Two Engineering Program is offered jointly by the University of North Carolina Wilmington and North Carolina's three state-supported Colleges of Engineering. It leads to a bachelor's degree from either North Carolina State University, the University of North Carolina at Charlotte, or North Carolina A&T State University, or East Carolina University. The purpose of the Two-Plus-Two Program is to offer students the opportunity to complete approximately one-half of the B.S. degree requirements by attending UNCW for the first two years and then allow transferring to one of the three universities for the remaining two years. Courses offered at UNCW in the first two years include several of the required basic engineering courses, which are delivered through the distance education facilities on campus. At this time, registration for these courses is completed through the Two-Plus-Two Program offices. An introductory engineering course is offered at UNCW. See "Engineering" in the Course Descriptions section of this catalogue for a description of this course. Contact the director for the most recent information on courses offered, curricula, and the Two-Plus-Two program.

Engineering degree programs offered by the three colleges of engineering include:

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|---|------------------------|
| North Carolina State University | |
| Aerospace | Electrical |
| Biological | Environmental |
| Biomedical | Industrial |
| Chemical | Materials |
| Civil | Mechanical |
| Civil (construction option) | Nuclear |
| Computer | Textile |
| North Carolina A&T State University | |
| Agricultural and Biosystems | Electrical |
| Architectural | Industrial |
| Chemical | Mechanical |
| Civil | |
| University of North Carolina at Charlotte | |
| Civil | Electrical |
| Computer | Mechanical |
| East Carolina University | |
| General Engineering with specialization in: | |
| Biomedical | Engineering Management |
| Bioprocess Engineering | Systems Engineering |
| University of North Carolina at Charlotte | |
| Civil | Electrical |
| Computer | Mechanical |
| East Carolina University | |
| General Engineering with specialization in: | |
| Biomedical | Engineering Management |
| Bioprocess Engineering | Systems Engineering |