General Information Template for Academic Program Review

Degree Area and Level:

M.S. in Biopharmaceutical Clinical Research (CIP 51.9999) at UNC Wilmington

Addressing UNC Tomorrow:

This proposed program would address several Recommendations within the UNC Tomorrow Report including the components to enhance our Global Readiness (Recommendation 4.1), Our Communities and Their Economic Transformation (Recommendation 4.4), and Our Health (Recommendation 4.5).

Role of Program in Relation to State and Regional Needs:

According to the program proposal, "The demand for new drug, biologic, and device discoveries has increased substantially over the past fifteen years due to the advent of the Human Genome project, the growth of biotechnology companies, and the aging baby boom population needing new pharmaceutical products. In addition to Research Triangle Park, N.C., Wilmington, N.C. has experienced economic growth in recent years through the establishment and expansion of biopharmaceutical companies and contract research organizations such as PPD, Inc., AAI Pharma, Inc., INC Research, Inc., and Quintiles, Inc. Additionally, the North Carolina Biotechnology Center opened a regional office in Wilmington in October 2005 further supporting the growth of biopharmaceutical industry in the area."

US Labor Department Analysis:

- *Summary* – Based on the CIP code, the Occupational Supply Demand System puts this degree program in a broad category of Miscellaneous Medical and Health Programs. No narrative is provided for this cluster.

- *Summary Data* – Source: U.S. Department of Labor and America's Career InfoNet – Not available.

Availability of Program Statewide (Enrollment and Degrees Awarded in Last 3 Years):

- *Public universities* – Not available.

- *Private universities* – Not available.

Available in Online or Distance Format from UNC institutions:

Not available.

Available or not from Academic Common Market:

Not available.

UNC Wilmington Campus enrollment and degrees awarded in similar programs at the Masters level:
(Based on two CIP digits – 51 CIP for Health Professions and Related Clinical Sciences)

Enrollment			**Academic Year**						
			Fall 05	Spr 06	Fall 06	Spr 07	Fall 07	Spr 08	Fall 08
UNC-W	Family Practice Nurse/Nurse Practitioner	MSN	14	13	20	22	43	37	52

Number of Degrees Awarded			Academic Year		
			2005-2006	2006-2007	2007-2008
UNC-W	Family Practice Nurse/Nurse Practitioner	MSN	9	2	8

System Average of enrollment and degrees awarded in this degree area at the Masters level: *(Based on two CIP digits – 51 CIP for Health Professions and Related Clinical Sciences - over the last 3 Academic Years, Fall 2005-Fall 2008)*

System Average		
	Enrollment per Semester	Degrees Awarded per Year
ASU	24	15
ECU	60	21
NCCU	77	28
NCSU	12	7
UNC-C	69	25
UNC-CH	67	35
UNC-G	102	35
UNC-W	29	6
WCU	55	17
WSSU	46	16
System Average	54	21

UNC Wilmington Campus Degree Programs added in the past three years:

- *Bachelor*
  - BS Community Health Education (06/13/2008)
- *Master*
  - MA Environmental Studies (01/11/2008)
  - MA Spanish (01/11/2008)
  - MS Applied Gerontology (06/08/07)
  - MA Criminology and Public Sociology (03/16/2007)
- *Doctoral*
  - EdD Educational Leadership and Administration (05/11/2007)

UNC Wilmington Degree Programs discontinued in past three years:

- *Bachelor*
  - BA Special Education, Cross-Categorical (03/20/2009)
  - BA Special Education, Behaviorally/Emotionally Handicapped (03/20/2009)
  - BA Special Education, Mental Retardation (03/20/2009)
  - BA Special Education, Learning Disabilities (03/20/2009)
  - BA History, Teacher Licensure (03/20/2009)
- *Master*
  - MA Mathematics (03/20/2009)
- *Doctoral*
  - N/A