

## General Information Template for Academic Program Review

***Degree Area and Level:***

M.S. in Health Informatics (CIP 51.2706) at UNC Charlotte

***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 Citizens and Their Future: Access to Higher Education (Recommendation 4.2), 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 proposal, “There is a growing demand for professionals with these skills. The president of the American Medical Informatics Association estimates that at least 200,000 new health informatics professionals will be needed to support the Administration’s health records computerization initiative. Given the population of North Carolina, we can extrapolate that at least 6,000 such professionals will be needed in the State. There are few such programs to train these personnel.”

***US Labor Department Analysis:***

- *Summary* – No summary is provided for this CIP cluster.
- *Summary Data* – N/A

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

- *Public universities* – Not available.
- *Private universities* – Not available.

***Available or not from Academic Common Market:*** Not available

***UNC Charlotte enrollment and degrees awarded by similar programs at the Masters level:***

*(Based on two CIP digits – 51 CIP is the summary group for Health Professions and Related Programs under which Health Informatics is a program.)*

Enrollment			Academic Year						
			Fall 06	Spr 07	Fall 07	Spr 08	Fall 08	Spr 09	Fall 09
UNCC	Health/Health Care Administration/Management	MHA	14	59	64	66	77	68	76
	Public Health Education and Promotion	MSPH	20	21	22	22	33	34	31
	Kinesiotherapy/Kinesiotherapist	MS	19	19	27	26	26	28	26
	Registered Nursing, Nursing Administration, Nursing Research and Clinical Nursing, Other	MSN	166	172	185	187	198	189	207

Number of Degrees Awarded			Academic Year		
			2006-2007	2007-2008	2008-2009
UNCC	Health/Health Care Administration/Management	MHA	25	23	24
	Public Health Education and Promotion	MSPH	6	4	8
	Kinesiotherapy/Kinesiotherapist	MS	4	9	9
	Registered Nursing, Nursing Administration, Nursing Research and Clinical Nursing, Other	MSN	56	79	40

**Campus Average of enrollment and degrees awarded in this degree area at the Bachelors level:**  
*(Based on two CIP digits – 51 CIP is the summary group for Health Professions and Related Programs under which Health Informatics is a program - over the last 3 Academic Years, Fall 2006-Fall 2009)*

Campus Average			
	Number of Active Programs	Enrollment per Semester	Degrees Awarded per Year
ASU	4	35	23
ECU	14	71	23
NCCU	1	73	32
NCSU	1	11	6
UNC-CH	16	62	27
UNCC	4	74	24
UNCG	5	84	29
UNCW	1	40	10
WCU	4	61	20
WSSU	5	54	21
Campus Average:		57	19

**UNC Charlotte Degree Programs added in the past three years:**

- Bachelor
  - BA Special Education, General Curriculum (03/20/2009)
  - BS Systems Engineering (09/07/2007)
  - BS Respiratory Therapy (05/11/2007)
  - BS Public Health (03/16/2007)
  - BA Japanese Studies (04/09/2010)
- Master
  - MUD Urban Design (06/13/2008)
  - MA Latin American Studies (02/09/2007)
  - MS Bioinformatics (05/11/2007)
  - MS Construction and Facilities Management (06/11/2010)
  - MA Anthropology (08/13/2010)
  - Master's Fire Protection and Administration (06/11/2010)
- Doctoral
  - PhD Nanoscale Science (01/12/2007)

***UNC Charlotte Degree Programs discontinued in past three years:***

- *Bachelor*
  - BA Special Education (03/20/2009)
- *Master*
  - MEd Special Education, Cross-Categorical Disabilities (03/20/2009)
  - MEd Special Education, behavioral-Emotional Handicaps (03/20/2009)
  - MEd Special Education, Mental Handicaps (03/20/2009)
  - MEd Special Education, Learning Disabilities (03/20/2009)
  - MEd Special Education, Severe and Profound Handicaps (03/20/2009)
  - MA Art Administration (03/20/2009)
- *Doctoral*
  - N/A