

**CERTIFICATES AWARDED AT UNC CHARLOTTE  
BY MAJOR AND RACE FOR EACH COLLEGE, 2016-2017  
Table VII-4c**

MAJOR, OPTION, AND DEGREE	NON-RES		BLACK		AMERICAN		ASIAN		HISPANIC		WHITE		PACIFIC ISLANDER		UNKNOWN		2+ RACES		TOTAL	
	ALIEN		M		F		M		F		M		F		M		F		M	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<b>COLLEGE OF ARTS AND ARCHITECTURE</b>																				
DANCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
JAZZ	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	0
VOCAL PEDAGOGY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>COLLEGE TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>
<b>COLLEGE OF LIBERAL ARTS &amp; SCIENCES</b>																				
AFRICANA STUDIES																				
CERT.....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APPLIED ETHICS																				
CERT.....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APPLIED LINGUISTICS																				
CERT.....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ART ADMIN																				
CERT.....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BUSINESS LANGUAGE																				
UCER.....	0	1	0	0	0	0	0	1	2	2	8	5	0	0	1	0	0	0	11	9
COGNITIVE SCIENCES																				
CERT.....	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0
COMMUNICATION STUDIES																				
CERT.....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EMERGENCY MANAGEMENT																				
CERT.....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GERONTOLOGY																				
CERT.....	0	1	0	1	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	5
INTERNATIONAL PUBLIC RELATIONS																				
UCER.....	0	0	0	2	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	5
LANGUAGE TRANSLATING																				
UCER.....	0	0	0	3	0	0	0	0	2	7	5	5	0	0	0	0	0	0	7	15
LEADERSHIP STUDIES																				
UCER.....	0	0	0	0	0	0	0	0	0	0	1	1			0	0	0	0	1	1
NON-PROFIT MANAGEMENT																				
CERT.....	0	1	0	3	0	0	0	0	0	1	2	5	0	0	0	1	0	0	2	11
PUBLIC FINANCE																				
CERT.....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TECHNICAL / PROFESSIONAL WRITING																				
CERT.....	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2
TRANSLATING																				
CERT.....	0	0	0	0	0	0	0	0	0	1	1	3	0	0	0	0	0	0	1	4
URBAN MANAGEMENT & POLICY																				
CERT.....	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2	0
WOMEN'S STUDIES																				
CERT.....	0	0	0	0	0	1	0	0	0	0	0	3	0	0	0	0	0	0	0	4
<b>COLLEGE TOTAL</b>	<b>0</b>	<b>3</b>	<b>1</b>	<b>9</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>4</b>	<b>13</b>	<b>19</b>	<b>28</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>25</b>	<b>56</b>
<b>COLLEGE OF BUSINESS ADMINISTRATION</b>																				
APPLIED ECONOMETRICS																				
CERT.....	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	1
BUSINESS ENTREPRENEUR																				
UCER.....	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0
BUSINESS FOUNDATION																				
CERT.....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MBA PLUS																				
PCER.....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REAL ESTATE FINANCE & DEVELOPMENT																				
PCER.....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>COLLEGE TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>1</b>

**CERTIFICATES AWARDED AT UNC CHARLOTTE  
BY MAJOR AND RACE FOR EACH COLLEGE, 2016-2017  
Table VII-4c**

MAJOR, OPTION, AND DEGREE	NON-RES ALIEN		BLACK		AMERICAN INDIAN		ASIAN		HISPANIC		WHITE		PACIFIC ISLANDER		UNKNOWN		2+ RACES		TOTAL	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<b>COLLEGE OF COMPUTING &amp; INFORMATICS</b>																				
ADVANCED DATABASES CERT.....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BIOINFORMATICS CERT.....	0	1	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1	0	4
GAME DESIGN & DEVELOPMENT CERT.....	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
UCER.....	0	0	1	0	0	0	2	0	1	0	8	1	0	0	2	1	0	0	14	2
HEALTH CARE INFORMATION CERT.....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
INFORMATION SECURITY & PRIVACY CERT.....	0	1	1	1	0	0	0	0	1	0	2	0	0	0	0	0	1	0	5	2
INFORMATION TECHNOLOGY CERT.....	2	0	1	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	4	1
<b>COLLEGE TOTAL</b>	<b>3</b>	<b>2</b>	<b>3</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>11</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>24</b>	<b>9</b>
<b>COLLEGE OF EDUCATION</b>																				
AUTISM SPECTRUM DISORDER CERT.....	0	0	0	0	0	0	0	0	0	0	0	10	0	0	0	1	0	0	0	11
ELEMENTARY SCHOOL MATH CERT.....	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2
CHILD & FAMILY DEVELOPMENT CERT.....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
COUNSELING - SCHOOL PCER.....	0	0	1	8	0	0	0	0	0	0	0	4	0	0	0	0	0	0	1	12
CURRICULUM & SUPERVISION PCER.....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
INSTRUCTIONAL SYSTEMS TECH CERT.....	0	0	0	1	0	0	0	0	0	0	3	7	0	0	0	0	0	0	3	8
PLAY THERAPY CERT.....	0	0	0	1	0	0	0	0	0	1	0	8	0	0	0	0	0	0	0	10
SCHOOL ADMINISTRATION PCER.....	0	0	2	8	0	0	0	0	0	0	2	8	0	0	0	1	0	0	4	17
SPECIAL ED - ACADEMICALLY GIFTED CERT.....	0	0	0	1	0	0	0	0	0	0	1	30	0	0	0	0	0	0	1	31
SUBSTANCE ABUSE COUNSELING CERT.....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEACHING CERT.....	0	1	5	38	1	0	1	2	4	10	24	77	0	0	0	5	1	3	36	136
<b>COLLEGE TOTAL</b>	<b>0</b>	<b>1</b>	<b>8</b>	<b>57</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>4</b>	<b>11</b>	<b>30</b>	<b>146</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>1</b>	<b>3</b>	<b>45</b>	<b>227</b>
<b>COLLEGE OF ENGINEERING</b>																				
ENERGY ANALYTICS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LEAN SIX SIGMA	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	2	1
LOGISTICS & SUPPLY CHAIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SYSTEMS ANALYTICS	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	0
<b>COLLEGE TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>1</b>
<b>GRADUATE SCHOOL</b>																				
DATA SCIENCE & BUS ANALYTICS	0	1	1	0	0	0	0	2	1	0	3	3	0	0	0	0	0	0	5	6
HEALTH INFORMATICS	0	3	1	4	0	0	0	1	0	1	2	1	0	0	0	0	0	0	3	10
<b>COLLEGE TOTAL</b>	<b>0</b>	<b>4</b>	<b>2</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>1</b>	<b>1</b>	<b>5</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>16</b>

**CERTIFICATES AWARDED AT UNC CHARLOTTE  
BY MAJOR AND RACE FOR EACH COLLEGE, 2016-2017  
Table VII-4c**

MAJOR, OPTION, AND DEGREE	NON-RES		BLACK		AMERICAN		ASIAN		HISPANIC		WHITE		PACIFIC ISLANDER		UNKNOWN		2+ RACES		TOTAL	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<b>COLLEGE OF HEALTH &amp; HUMAN SERVICES</b>																				
<b>Health Administration</b>																				
ANESTHESIA																				
PCER.....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
COMMUNITY HEALTH																				
CERT.....	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2
FAMILY NURSING PRACTITIONER																				
PCER.....	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
NURSING ADMIN																				
CERT.....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NURSING ED																				
CERT.....	0	0	1	2	0	0	0	0	0	0	0	4	0	0	0	0	0	0	1	6
PUBLIC HEALTH CORE CONCEPTS																				
CERT.....	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	1
<b>COLLEGE TOTAL</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>10</b>
<b>GRAND TOTAL</b>	<b>3</b>	<b>10</b>	<b>15</b>	<b>75</b>	<b>1</b>	<b>1</b>	<b>3</b>	<b>7</b>	<b>11</b>	<b>26</b>	<b>74</b>	<b>188</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>9</b>	<b>2</b>	<b>4</b>	<b>112</b>	<b>320</b>

432

Source: Computerized data from the Institutional Research Office files.