## APPENDIX O

## UNC 2005 Productivity Review Executive Summary

The UNC Board of Governors has the statutory responsibility to review academic programs biennially to identify those programs that are of low productivity or low priority, or are unnecessarily redundant. These reviews complement institutional self-studies for accreditation and professional accreditation for various disciplines. As a result of academic program review, administrators can decide to strengthen programs, to consolidate programs, to initiate alternative strategies such as distance learning to improve productivity, to identify programs that will benefit from collaboration and the consolidation of resources, or to discontinue programs that are not productive. The Board's Committee on Educational Planning, Policies, and Programs developed productivity criteria and guidelines for identifying programs for productivity review. These criteria are:

- Bachelor's degree programs: the number of degrees awarded in the last two years is 19 or fewer-unless upper division enrollment in the most recent year exceeds 25, or degrees awarded in the most recent year exceed 10 .
- Terminal master's degrees: the number of degrees awarded in the last two years is 15 or fewer-unless enrollment in the most recent year exceeds 22 , or degrees awarded exceed 9. Ed.S. and CAS programs: the number of certificates awarded in the last two years is 15 or fewer-unless enrollment in the most recent year exceeds 9 .
- Doctoral degree programs: the number of degrees awarded in the last two years is 5 or fewer-unless enrollment in the most recent year exceeds 18 , or the number of degrees awarded in the most recent year exceeds 2 .
- First professional degree programs (medicine, dentistry, veterinary medicine, pharmacy and law): The number of degrees awarded in the last two years is 30 or fewer-unless enrollment in the most recent year exceeds 30 , or the number of degrees awarded in the most recent year exceeds 15 .

The 2005 process, the sixth review since 1995, identified 277 programs (out of 1,948 ) that met the board's criteria for review. Of these, 192 were reviewed at the campus level but were exempted from review at the system level (e.g., undergraduate academic core programs, interdisciplinary programs that rely on courses from other programs, some health sciences programs, and teacher education programs that had enrollments between 2000 and 2004). The remaining 85 programs were reviewed at the campus level with campus responses reviewed by UNC-OP Academic Affairs staff. In addition, some campuses reviewed other academic degree programs with respect to productivity, institutional priorities, and unnecessary duplication. Any resulting campus recommendations for discontinuation of programs reviewed at the campus level are also included in the following list of proposed discontinuations.

The programs were reviewed not only in terms of enrollments and degree productivity, but also in terms of the appropriate balance of available resources against (1) the obligation to respond to the demands of society for certain kinds of employees, (2) program costs, and (3) considerations
of the broader responsibilities of the university community to society and the duty to maintain the strength and vitality of that community. Reasons for retaining a program include: centrality to the institutional mission, support provided for other necessary programs, high societal need, provision of access and opportunity for underrepresented groups, maintaining institutional program diversity, regional uniqueness and relevance of the program, lack of any significant savings for program elimination, and recent developments that may lead to increased enrollments in the future.

As a result of this review process, UNC constituent institutions and UNC-OP concur in recommending to the Board of Governors the discontinuation of the following 29 degrees:

| Degree Program |  | Institution |
| :--- | :--- | :--- |
| 13.1001 Habilitative Science | BS | ASU |
| 13.1314 Health \& Physical Education | MA | ASU |
| 52.0601 Managerial Economics | BS | FSU |
| 54.0101 History | MA | FSU |
| 13.1001 Special Education | BS | NCA\&TSU |
| 13.1203 Middle Grades Education | MS | NCA\&TSU |
| 13.1305 English, Secondary Education | BS | NCA\&TSU |
| 13.1311 Mathematics, Secondary Education | BS | NCA\&TSU |
| 13.1314 Health \& Physical Education | BS | NCA\&TSU |
| 13.1322 Biology, Secondary Education^ | BS | NCA\&TSU |
| 13.1322 Biology, Secondary Education* | MS | NCA\&TSU |
| 13.1323 Chemistry, Secondary Education^ | BS | NCA\&TSU |
| 13.1323 Chemistry, Secondary Education* | MS | NCA\&TSU |
| 13.1328 History, Secondary Education | BS | NCA\&TSU |
| 13.1329 Physics, Secondary Education^ | BS | NCA\&TSU |
| 14.1201 Engineering Physics* | BS | NCA\&TSU |
| 31.0301 Recreation Administration | BS | NCA\&TSU |
| 13.1308 Family \& Consumer Sci. Education | BS | NCCU |
| 13.1308 Family \& Consumer Sci. Education | MS | NCCU |
| 13.1317 Sociology, Teacher Education | MA | NCSU |
| 13.1202 Elementary Education* | MEd | UNCG |
| 13.1307 School Health | BS | UNCG |
| 13.1311 Mathematics Education* | MEd | UNCG |
| 13.1328 History Education* | MEd | UNCG |
| 13.1331 Communication Studies Education | BA | UNCG |
| 13.1329 Physics, Secondary Education | BA | UNCW |
| 13.1329 Physics, Secondary Education | BS | UNCW |
| 05.0202 Cherokee Studies* | MA | WCU |
| 13.0501 Instructional Technology Spec.* | MAEd | WCU |

Programs marked with "*" will be merged into other existing degree programs. Programs marked " $\wedge$ " will be combined into a new comprehensive secondary education science program that NCA\&TSU will request the Board of Governors to authorize.

