

Table 2.
STUDENT MAJORS
 Headcount (HCT) and Full-Time Equivalent (FTE) Majors
 Spring Semester 2012

| COLLEGE OF NATURAL SCIENCES | H E A D C O U N T S T U D E N T M A J O R S | | | | | | | | | | | | | | | CNS - 2 | | | |
|--|---|-----------|--------|--------|-------|-----------|----------|----|-------|----------|----|-------|--------------|----|-------|---------|--------------------|-------|-------|
| | Undergraduate | | | | | | Graduate | | | | | | | | | Total | FTE STUDENT MAJORS | | |
| | First-Year | Sophomore | Junior | Senior | Other | ALL UGRAD | MASTER'S | | | DOCTORAL | | | ALL GRADUATE | | | | UGrad | Grad | Total |
| Department or Program | | | | | | | Active | PF | Total | Active | PF | Total | Active | PF | Total | | | | |
| Astronomy | 13 | 11 | 8 | 10 | - | 42 | - | - | - | 20 | - | 20 | 20 | - | 20 | 62 | 35.1 | 15.1 | 50.2 |
| Biochemistry and Molecular Biology | 47 | 84 | 82 | 120 | 1 | 334 | 1 | - | 1 | - | - | - | 1 | - | 1 | 335 | 311.2 | 1.8 | 313.0 |
| Biology | 248 | 249 | 215 | 290 | 2 | 1,004 | - | - | - | - | - | - | - | - | - | 1,004 | 985.2 | - | 985.2 |
| Chemistry | 35 | 33 | 28 | 66 | - | 162 | - | - | - | 126 | 6 | 132 | 126 | 6 | 132 | 294 | 149.8 | 88.7 | 238.5 |
| Computer Science | 70 | 83 | 88 | 126 | 3 | 370 | 29 | 2 | 31 | 128 | 37 | 165 | 157 | 39 | 196 | 566 | 344.1 | 113.8 | 457.9 |
| CNS, Other Programs | 181 | 96 | 22 | 3 | - | 302 | - | - | - | - | - | - | - | - | - | 302 | 314.8 | - | 314.8 |
| Pre-Dental | 22 | 9 | - | - | - | 31 | - | - | - | - | - | - | - | - | - | 31 | 32.2 | - | 32.2 |
| Pre-Medical | 159 | 87 | 22 | 3 | - | 271 | - | - | - | - | - | - | - | - | - | 271 | 282.6 | - | 282.6 |
| Environmental Conservation | 96 | 189 | 196 | 193 | 3 | 677 | 48 | 20 | 68 | 20 | 18 | 38 | 68 | 38 | 106 | 783 | 665.4 | 80.8 | 746.2 |
| Arboriculture and Community Forest Management† | 15 | 8 | - | - | - | 23 | - | - | - | - | - | - | - | - | - | 23 | 22.7 | - | 22.7 |
| Building & Construction Technology | 14 | 52 | 40 | 21 | - | 127 | - | - | - | - | - | - | - | - | - | 127 | 125.8 | - | 125.8 |
| Building Materials & Wood Technology | - | - | 8 | 13 | - | 21 | - | - | - | - | - | - | - | - | - | 21 | 18.3 | - | 18.3 |
| Environmental Conservation | - | - | - | - | - | - | 39 | 3 | 42 | 17 | 7 | 24 | 56 | 10 | 66 | 66 | - | 61.0 | 61.0 |
| Environmental Science | 39 | 63 | 73 | 61 | - | 236 | - | - | - | - | - | - | - | - | - | 236 | 227.5 | - | 227.5 |
| Forest Resources | - | - | - | - | - | - | - | 6 | 6 | - | 1 | 1 | - | 7 | 7 | 7 | - | 2.3 | 27.7 |
| Forestry | - | - | 1 | 12 | - | 13 | - | - | - | - | - | - | - | - | - | 13 | 12.2 | - | 12.2 |
| Marine Science and Technologies | - | - | - | - | - | - | 3 | 1 | 4 | 2 | 1 | 3 | 5 | 2 | 7 | 7 | - | 5.4 | 5.4 |
| Natural Resource Studies | 1 | - | 3 | 15 | - | 19 | - | - | - | - | - | - | - | - | - | 19 | 17.9 | - | 17.9 |
| Sustainability Science | - | - | - | - | - | - | 1 | - | 1 | - | - | - | 1 | - | 1 | 1 | - | 2.1 | 2.1 |
| Natural Resources Conservation | 27 | 66 | 66 | 46 | 3 | 208 | - | - | - | - | - | - | - | - | - | 208 | 212.9 | - | 212.9 |
| Wildlife and Fisheries Conservation | - | - | 5 | 25 | - | 30 | 5 | 10 | 15 | 1 | 9 | 10 | 6 | 19 | 25 | 55 | 28.1 | 9.9 | 38.0 |
| Food Science | 16 | 26 | 20 | 16 | - | 78 | 17 | 2 | 19 | 29 | 5 | 34 | 46 | 7 | 53 | 131 | 80.4 | 50.1 | 130.5 |
| Geosciences | 7 | 18 | 18 | 45 | 1 | 89 | 15 | 9 | 24 | 26 | 12 | 38 | 41 | 21 | 62 | 151 | 87.1 | 44.1 | 131.2 |
| Earth Systems | 2 | 2 | 6 | 12 | - | 22 | - | - | - | - | - | - | - | - | - | 22 | 19.6 | - | 19.6 |
| Geography | 1 | 4 | 5 | 7 | - | 17 | 4 | 1 | 5 | - | - | - | 4 | 1 | 5 | 22 | 17.3 | 3.8 | 21.1 |
| Geology | 4 | 12 | 7 | 26 | 1 | 50 | - | - | - | - | - | - | - | - | - | 50 | 31.0 | - | 60.9 |
| Geosciences | - | - | - | - | - | - | 11 | 8 | 19 | 26 | 12 | 38 | 37 | 20 | 57 | 57 | - | 40.3 | 40.3 |
| Mathematics and Statistics | 47 | 72 | 84 | 142 | - | 345 | 16 | - | 16 | 46 | 2 | 48 | 62 | 2 | 64 | 409 | 290.0 | 68.2 | 358.2 |
| Applied Mathematics | - | - | - | - | - | - | 11 | - | 11 | - | - | - | 11 | - | 11 | 11 | - | 11.4 | 11.4 |
| Mathematics | 47 | 72 | 84 | 142 | - | 345 | 5 | - | 5 | 46 | 2 | 48 | 51 | 2 | 53 | 398 | 290.0 | 56.8 | 346.8 |
| Microbiology | 21 | 46 | 45 | 72 | - | 184 | 9 | 1 | 10 | 24 | 2 | 26 | 33 | 3 | 36 | 220 | 173.9 | 32.3 | 206.2 |
| Molecular and Cellular Biology | - | - | - | - | - | - | 6 | 3 | 9 | 65 | 2 | 67 | 71 | 5 | 76 | 76 | - | 65.8 | 65.8 |
| Neuroscience and Behavior | - | - | - | - | - | - | 1 | 1 | 2 | 22 | 4 | 26 | 23 | 5 | 28 | 28 | - | 14.2 | 14.2 |
| Organismic and Evolutionary Biology | - | - | - | - | - | - | 7 | 3 | 10 | 15 | 9 | 24 | 22 | 12 | 34 | 34 | - | 20.4 | 20.4 |
| Organismic and Evolutionary Biology | - | - | - | - | - | - | 7 | 3 | 10 | 13 | 8 | 21 | 20 | 11 | 31 | 31 | - | 18.0 | 18.0 |
| Organismic and Evolutionary Biology/Entomology | - | - | - | - | - | - | - | - | - | 2 | - | 2 | 2 | - | 2 | 2 | - | 2.1 | 2.1 |
| Organismic & Evolutionary Biology/Wildlife Biology | - | - | - | - | - | - | - | - | - | 1 | 1 | - | 1 | 1 | 1 | 1 | - | 0.3 | 0.3 |
| Physics | 20 | 40 | 31 | 43 | 1 | 135 | - | - | - | 78 | 5 | 83 | 78 | 5 | 83 | 218 | 115.8 | 47.6 | 163.4 |
| Plant Biology | - | - | - | - | - | - | 3 | 1 | 4 | 13 | 1 | 14 | 16 | 2 | 18 | 18 | - | 13.1 | 13.1 |

(Continued)

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| COLLEGE OF NATURAL SCIENCES | H E A D C O U N T S T U D E N T M A J O R S | | | | | | | | | | | | | | | CNS - 2 | | | |
|--|---|--------------|--------------|--------------|-----------|--------------|------------|-----------|------------|------------|------------|------------|--------------|------------|--------------|--------------|--------------------|--------------|----------------|
| | Undergraduate | | | | | | Graduate | | | | | | | | | Total | FTE STUDENT MAJORS | | |
| | First-Year | Sophomore | Junior | Senior | Other | ALL UGRAD | MASTER'S | | | DOCTORAL | | | ALL GRADUATE | | | | UGrad | Grad | Total |
| | | | | | | | Active | PF | Total | Active | PF | Total | Active | PF | Total | | | | |
| Plant, Soil and Insect Sciences | 45 | 65 | 41 | 60 | 4 | 215 | 15 | 2 | 17 | 21 | 8 | 29 | 36 | 10 | 46 | 261 | 210.1 | 33.8 | 243.9 |
| Entomology | - | - | - | - | - | - | 2 | - | 2 | 1 | 2 | 3 | 3 | 2 | 5 | 5 | - | 3.3 | 3.3 |
| Fruit and Vegetable Crops‡ | 8 | 5 | - | - | - | 13 | - | - | - | - | - | - | - | - | - | 13 | 12.5 | - | 12.5 |
| Horticulture‡ | 13 | 12 | - | - | - | 25 | - | - | - | - | - | - | - | - | - | 25 | 24.7 | - | 24.7 |
| Plant and Soil Sciences | - | - | - | - | - | - | 9 | 1 | 10 | 20 | 6 | 26 | 29 | 7 | 36 | 36 | - | 28.7 | 28.7 |
| Plant and Soil Sciences (CPE) | - | - | - | - | - | - | 4 | 1 | 5 | - | - | - | 4 | 1 | 5 | 5 | - | 1.8 | 1.8 |
| Plant, Soil and Insect Sciences | 6 | 26 | 41 | 60 | 4 | 137 | - | - | - | - | - | - | - | - | - | 137 | 130.9 | - | 130.9 |
| Turfgrass Management‡ | 18 | 22 | - | - | - | 40 | - | - | - | - | - | - | - | - | - | 40 | 42.0 | - | 42.0 |
| Polymer Science and Engineering | - | - | - | - | - | - | - | - | - | 100 | 7 | 107 | 100 | 7 | 107 | 107 | - | 64.0 | 64.0 |
| Psychology | 250 | 471 | 483 | 605 | - | 1,809 | - | - | - | 61 | 3 | 64 | 61 | 3 | 64 | 1,873 | 1,677.0 | 76.8 | 1,753.8 |
| Science | 5 | 2 | 4 | 3 | - | 14 | - | - | - | - | - | - | - | - | - | 14 | 13.2 | - | 13.2 |
| Veterinary and Animal Sciences | 95 | 84 | 66 | 116 | 2 | 363 | 7 | - | 7 | 14 | 5 | 19 | 21 | 5 | 26 | 389 | 378.7 | 14.3 | 393.0 |
| Animal Biotechnology and Biomedical Sciences | - | - | - | - | - | - | 7 | - | 7 | 14 | 5 | 19 | 21 | 5 | 26 | 26 | - | 14.3 | 14.3 |
| Animal Science | 82 | 78 | 62 | 92 | 2 | 316 | - | - | - | - | - | - | - | - | - | 316 | 330.4 | - | 330.4 |
| Equine Industries‡ | 13 | 6 | - | - | - | 19 | - | - | - | - | - | - | - | - | - | 19 | 19.1 | - | 19.1 |
| Pre-Veterinary | - | - | 4 | 24 | - | 28 | - | - | - | - | - | - | - | - | - | 28 | 29.2 | - | 29.2 |
| Total | 1,196 | 1,569 | 1,431 | 1,910 | 17 | 6,123 | 174 | 44 | 218 | 808 | 126 | 934 | 982 | 170 | 1,152 | 7,275 | 5,831.7 | 844.9 | 6,676.6 |
| Primary Majors | 1,176 | 1,493 | 1,330 | 1,684 | 17 | 5,700 | 174 | 44 | 218 | 808 | 126 | 934 | 982 | 170 | 1,152 | 6,852 | 5,603.1 | 844.9 | 6,448.0 |
| Secondary Majors | - | 76 | 101 | 226 | - | 423 | - | - | - | - | - | - | - | - | - | 423 | 228.6 | - | 228.6 |
| Unduplicated (Primary Majors) | 1,176 | 1,493 | 1,330 | 1,684 | 17 | 5,700 | 170 | 43 | 213 | 808 | 126 | 934 | 978 | 169 | 1,147 | 6,847 | 5,831.7 | 843.1 | 6,674.8 |
| State-Supported | - | - | - | - | - | - | 4 | 1 | 5 | - | - | - | 4 | 1 | 5 | 5 | - | 1.8 | 1.8 |
| Continuing and Professional Education | - | - | - | - | - | - | 4 | 1 | 5 | - | - | - | 4 | 1 | 5 | 5 | - | 1.8 | 1.8 |

‡ Designates programs within the two-year Stockbridge School of Agriculture.

Definitions and Notes

Student Majors: A student with a declared major within the school or college. At the undergraduate level, data reported represent a duplicated count of student majors (primary and secondary majors). FTE student majors are distributed proportionally across major programs. See Enrollment Definitions for additional details.

Other: Includes post-graduate and all non-degree students.

Active: Matriculating graduate students registered for courses or dissertation credits.

Program Fee (PF): Matriculating graduate students assigned three credits while on Program Fee (no course).

Primary Majors: The actual count of undergraduate students whose primary major is in this school/college.

Secondary Majors: The actual count of undergraduate students whose secondary or tertiary declared major is in this school/college.

Continuing and Professional Education (CPE): Undergraduate and graduate programs administered through CPE.

Note 1. All data reflect the current organizational structure.

Note 2. Excludes UMass undergraduate students on exchange at other institutions.