

INSTITUTIONS WITH NO GRADUATE PROGRAMS

STUDY COMMITTEE, ECOLOGICAL SOCIETY OF AMERICA QUESTIONNAIRE: TRAINING OF ECOLOGISTS

[Numbers are estimates only: Your replies will be tabulated but not identified as yours]

	Your depart- ment	Other biological depart- ments ¹ (how many?)	Earth science depart- ments	Social science depart- ments	Others if any ²	Total
How many students are currently receiving training as ecologists on your campus?						
Ph. D. level (not counting attrition; estimate average number of Ph. D.'s per year).....						
Terminal MS level (average number of MS candidates who enter professional status without further academic training).....						
Undergraduate majors (those who enter graduate or professional status in ecology on award of BA or BS degree).....	209 (24)	154 (15)	22 (9)	78 (7)	3 (1)	466

¹ E.g., wildlife, fisheries, forestry, agriculture, botany, zoology, microbiology, physiology, biochemistry, biophysics, entomology, and oceanography.² You may want to consider architecture, city planning, or even engineering.

Note.—18 institutions responded to this questionnaire.

*Check if applicable*This institution has no graduate programs. ☐There are graduate programs but not in ecology. ☐

Assuming no major reorganization or expansion, and assuming an adequate supply of eligible students, by what factors could these numbers be increased in the next five years? (1.0, 1.5, 2.0, etc.) 2.74 (98)

Which one of the following is the major factor that may prevent such an increase?

1. Inadequate direct (stipend) support for ecology students—42
2. Inadequate facilities, including space, laboratories, and libraries—43
3. Inadequate or unbalanced faculty positions in ecology—30
4. Lack of vision or ecological orientation on part of administration—14
5. Supply of eligible students, contrary to assumption above, is not expensible on this campus—15 ("we're scraping the bottom of the intellectual barrel right now")

Is there on your campus a cross-department organization (Institute or Center for Environmental Studies, degree program in ecology, oceanography, conservation, etc.) that coordinates ecological research and/or training?

1. No—14
2. No, and we won't have one if I can prevent it.
3. No, but we are working on one.—30
4. Yes, but it is largely on paper; i.e. a committee.—18
5. Yes, but it is too new to appraise.—20
6. Yes, and it is working reasonably well.—15

CURRENT SUPPORT FOR ECOLOGY (DECEMBER 1966)

SCIENCE INFORMATION EXCHANGE

[Prepared for American Meteorological Society Study Group on Bioclimatology]

Supporting agencies	Number of grants without funds	Number of grants with funds	Amount of grants with funds
Agriculture, Department of.....	868	92	\$1,065,586
Alabama, State of.....	7		
Alaska, State of.....	1		
American Association for Advanced Science.....		2	203
American Cancer Society.....		1	6,500
American Philosophical Society.....	1	1	1,000
Arizona, University of.....	3	2	7,000
Arizona, State of.....	5		
Arkansas, State of.....	11		
Atomic Energy Commission.....	72	28	1,007,561
California, University of.....	2	2	25,500