

PROGRAMA DE LA ASIGNATURA
ECOLOGÍA EXPERIMENTAL
OPCIÓN : ECOLOGÍA ANIMAL

SEM.	CÓDIGO	TEORÍA H/S	PRÁCT H/S	LAB. H/S	UNIDAD CRÉDITO	PRELACIÓN
9	13210	2	0	6	5	12201 - 12303

**LISTAS DE LAS SEPARATAS POR TEMA PARA LOS SEMINARIOS.
EFECTO DE FACTORES AMBIENTALES.**

A. FACTORES FÍSICOS.

1. Hertz, P.E. 1981. Adaptation to altitude in two West Indian anoles (Reptilia: Iguanidae): field thermal biology and physiological ecology. *J. Zool.*, 195 (1): 25-37.
2. Graham, J.B. 1971. Temperature Tolerance of some Closely Related Tropical Atlantic and Pacific Fish Species. *Science*, 172: 861-863.
3. Somme, L. 1986. Tolerance to low temperatures and desiccation in insects from Andean Paramos. *Arctic and Alpine Research*, 18 (3): 253-257.

B. CALIDAD Y CANTIDAD DEL ALIMENTO.

4. Farkas, M.J. & R.A. Brust. 1985. The effect of a larval diet supplement on development in the mosquito *Wyeomyia smithii* (Coq.) under field conditions. *Can. J. Zool.*, 63 (9): 2110-2113.
5. Price, T. 1985. Reproductive responses to varying food supply in a population of Darwin's finches: Clutch size, growth rates and hatching synchrony. *Oecologia* (Berlin), 66 (3): 411-416.
6. Dodson, F.S. & J.D. Kjelgaard. 1985. The influence of food resources on population dynamics in Columbian ground squirrels. *Can. J. Zool.* 63 (9): 2095-2104.

C. DISPOSICIÓN ESPACIAL.

7. McClure, M.S. 1976. Spatial Distribution of Pit-making Ant Lion Larvae (Neuroptera: Myrmeleontidae): Density Effects. *biotropica*, 8 (3): 179-183.

D. TAMAÑO POBLACIONAL.

8. Jolly, G.M. & J.M. Dickson. 1983. The problem of unequal catchability in mark-recapture estimation of small mammal populations. *Can. J. Zool.*, 61: 922-927.
9. Boonstra, R. & F.H. Rodd. 1984. Efficiency of pitfalls versus live-traps in enumeration of populations of *Microtus pennsylvanicus*. *Can. J. Zool.*, 62: 758-765.
10. Boonstra, R. Demography of *Microtus pennsylvanicus* in Southern Ontario: enumeration versus Jolly-Seber estimation compared. *Can. J. Zool.*, 63 (5): 1174-1180.

E. USO Y SELECCIÓN DE HÁBITATS.

11. Rosenzweig, M.L. 1973. Habitat selection experiments with a pair of coexisting heteromyid rodent species. *Ecology*, 54 (1): 111-117.
12. M'Closkey, R.T. 1985. Patterns of microhabitats use and seed collection within populations of heteromyid rodents. *Can. J. Zool.*, 63 (2): 325-330.

F. PATRONES DE ACTIVIDAD.

13. Geggie, J.F. & M.B. Fenton. 1985. A comparison of foraging by *Eptesicus fuscus* (Chiroptera: Vespertilionidae) in urban and rural environments. *Can. J. Zool.*, 63 (2): 263-266.
14. Holm, E. & E.B. Edney. 1973. Daily activity of Namib Desert arthropods in relation to climate. *Ecology*, 54 (1): 45-56.

G. COMPETENCIA.

15. Brown, B.W. & G.O. Batzli. 1985. Field manipulations of fox and gray squirrel populations: how important is interspecific competition. *Can. J. Zool.*, 63 (9): 2134-2140.
16. Gass C.L. & G.D. Sutherland. 1985. Specialization by territorial hummingbirds on experimentally enriched patches of flowers: energetic profitability and learning. *Can. J. Zool.*, 63 (9): 2125-2133.

H. RELACIONES DEPREDADOR-PRESA.

17. Morin, P.J. 1985. Predation Intensity, Prey Survival and Injury Frequency in an Amphibian Predator-Prey Interaction. *Copeia*, 1985. (3): 638-644.

I. ESTRUCTURA COMUNITARIA.

18. Duviard D. & A. Pollet. 1973. Spatial and seasonal distribution of Diptera, Homoptera, and Hymenoptera in a moist shrub savanna. *Oikos*, 24: 42-57.
19. Zuccaro, G. & L. Bulla. 1985. Estudio comparativo de la entomofauna en cuatro sabanas venezolanas. *Acta Cient. Venezolana*. 36 (5-6): 365-372.

J. BIOGEOGRAFÍA.

20. Wilson, E.O. & D.S. Simberloff. 1969. Experimental zoogeography of islands: defaunation and monitoring techniques. *Ecology*. 50 (2): 267-278.
21. Simberloff, D.S. & Wilson, E.O. 1970. Experimental zoogeography of islands: a two-year record of colonization. *Ecology*. 51 (5): 934-937.