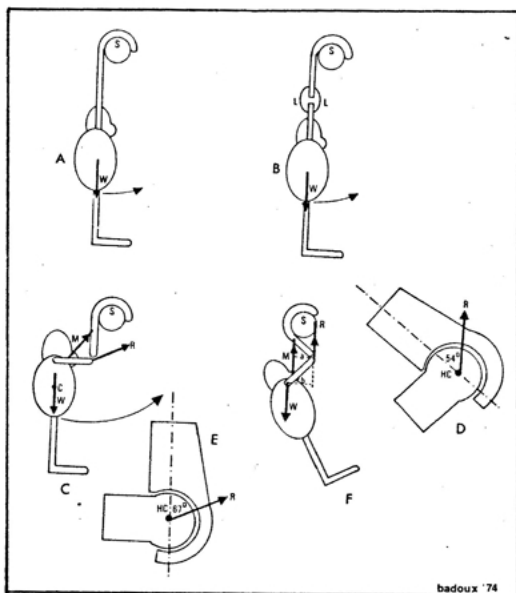


PRIMATE FORM & FUNCTION



ANTHROPOLOGY 215

Gross dissection of specimens of several primate species will be the basis for a review of functional morphology in the order. The great locomotor diversity among primates has been documented by laboratory and field studies. This diversity will be discussed in the light of current literature on comparative anatomy, biomechanics, electromyography, and multivariate morphometrics. There will be limited discussion of some fossilized primate bones.

The course is directed to graduate students and advanced undergraduates. Lectures will be on Wednesday and Friday at 1:00p.m. Approximately four hours of lab time per week will be necessary. An additional lecture on Mondays at 1:00 will review basic anatomy and research methods.

Peabody 55-4

Aaron Filler
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(Irven DeVore)