

FRANKLIN and MARSHALL COLLEGE
LANCASTER, PENNSYLVANIA 17604

DEPARTMENT OF PHYSICS

To Whom It May Concern

This letter is an evaluation of a one-semester introductory physics course for which Michael Nathans received credit by examination. Due to a misinterpretation of regulations he was told that he would receive a letter grade on his transcript.

The structure of this calculus-based course is such that it includes those topics which normally are covered in one and a half semesters. The examination consisted of six hours of written problem work which was evaluated in his presence. His written work was a model of clarity; each problem was done in the fashion of a textbook example. Without the benefit of classroom lecture and discussion he had thoroughly learned the concepts and quickly followed verbal discussions. On the basis of this lengthy examination and his laboratory work, I would assign him a grade of A⁻.



C. Alan Bruns
Associate Professor of Physics

CAB/eko

c/c: Dean Darlington

Franklin & Marshall College

Course List for Michael Nathans, 1971 – 1975

Rate of Reaction and Mechanism - Chm 3
Reaction Carbon Compounds - Chm 4
General Chemistry - Chm 11
General Chemistry - Chm 12
Biology I - Bio 13
Biology 2 - Bio 14
Genetics - Bio 15
Developmental Biology - Bio 16
General Physiology - Bio 17
Vertebrate Anatomy - Bio 27
Histological Technique - Bio 30 B
Statistical Methods - Bio 30
Biochemistry - Bio 34
Neuropsychology - Psy. 24
Biochemical Theories of Abnormal Behavior - Psy. 40J
Calculus I - Math 13
Calculus 2 - Math 14
Introductory Physics - Phy. 9Z
Electronics - Phy. 12
Intermediate Astronomy - Ast. 12

American Government - Gov 11
The American Economy - Eco. 21
The Satanic Hero - Eng. 27B (not Mick Jagger)
Fiction - Eng 31
American Novel - Eng. 52
Humanities - Hu. 21
Humanities - Hu. 22
Principles of Sociology - Soc 20
Religion and Psychology - R. S. 34
Contemporary Philosophy of Judaism - R. S. 41A
Mysticism and Spiritual Practices - R. S. J43
Shakespeare - Drm. 11
Theater History - Drm. 14