

INSTRUCTIONAL DIVISION DATE: May 27 1997 DIVISION: SCIENCE & TECHNOLOGY

Department: SCIENCE & TECHNOLOGY New Course:

Revision of Course Information form: X

DATED: November 29, 1993

PHYS 104	D:	Practical Physics	E:	5	C:
Subject & Course No.		Descriptive Title		Semester Credit	

<p>Calendar Description: This is a course designed primarily for students who intend to pursue technology studies. It can also serve as a review or upgrading course (non-calculus level, first-year university transfer courses). The areas to be covered include mechanics, electrostatics,</p>	<p>Summary of Revisions: (Enter into separate section) Ex: Section C,E,F, &R as a review or upgrading course (non-calculus level, first-year university transfer courses).</p>
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y students

N: Textbooks and materials to be purchased by
(Use Bibliographic Form):

W. Thomas Griffith. The Physics of Everyday Phenomena, 1st Edition, Wm. C. Brown

1992

Douglas College, Physics 104 Laboratory Experiments

Under the Following Headings:

Complete Form with Ent

Objectives; Course Content; Method of Instruction; Course Objectives

Course Evaluation

O. Course Objectives:

1. The student will be able to

1.1) explain/define terms and quantities encountered; scalar and
component equilibrium; mass weight force free bo

ax. moment; vector; velocity
dy diagram; center of gravity

