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Naval Postgraduate School Barometer

1970

Naval Postgraduate School Business School Barometer '70 / v.2-7

Monterey, California. Naval Postgraduate School

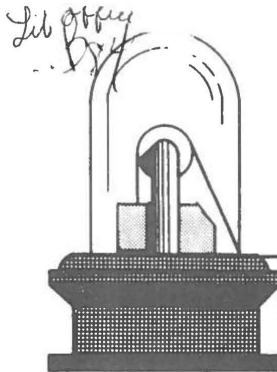
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Naval Postgraduate School

BUSINESS BAROMETER '70

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WEAPONS SYSTEMS ACQUISITION: NEW MANAGEMENT CURRICULUM TO BEGIN MARCH 1971.

A new management program called Weapons System Acquisition is tenatively scheduled to begin operation in March 1971. The first 25 students are to commence their studies at this time initiating the 18 month program that will lead to a M.S. in Management. The requirements for awarding a M.S. have been approved by the Naval Postgraduate School Academic Council. The plan has been forwarded to the Chief of Naval Personnel for the expected final approval.

One of the recommendations of the Fitzhugh Panel was an overhaul of the weapons procurement program. It is hoped that graduates from the Weapons Systems Acquisition curriculum will be a vital step to correct the mismanagement that has occurred too frequently in the past in the Defense Department.

Classes will convene each March and September and students entering this program will be required to have an Engineering baccalaureate degree with a pattern of above average grades in mathematics including Differential and Integral Calculus. The new curriculum will provide officers with a background and understanding of the management tools, techniques and fundamentals involved in contract definition, engineering development, procurement and logistic support of major weapons systems acquisition projects.

A TYPICAL PROGRAM

First Quarter

MN 3030 Intro. to Economics	4-0
PS 3112 Probability & Statistics	4-0
MN 3106 Behavioral Science	4-0
MN 3060 Management Accounting	4-0
	<u>16-0</u>

Second Quarter

OA 3202 Methods of OA/Systems Anal.	4-0
MN 3191 Analytical Techniques for MN	4-0
MN 4183 Business Data Processing	4-0
MN 3105 Theory & Practice of MN	4-0
	<u>16-0</u>

Third Quarter

OA 3203 Survey of OA Systems Anal.	4-0
OA 3657 Human Factors in Systems Design	4-0
MN 4181 MN Information Systems	4-0
MN 3941 Engineering Economics	4-0
	<u>16-0</u>

Fourth Quarter

MN 4210 Contract Law	4-0
MN 4145 Systems Anal. or OA 3204 Sys. Anal.	4-0
MN 4152 Financial Policy	4-0
OA 4662 Reliability & Weapons Syst. Effectiveness Measurement	4-0
	<u>16-0</u>

Fifth Quarter

MN 4171 Procurement & Contract Admin.	4-0
MN 4221 Public Sector Finance (Electives or thesis)	4-0
	8-0
	<u>16-0</u>

Sixth Quarter

MN 4212 Weapons Systems Acquisition	4-0
MN 4213 Systems Eng. Management	4-0
MN 4220 R&D Administration (Elective or thesis)	4-0
	4-0
	<u>16-0</u>

The following courses have been recommended as suggested electives:

OA 3212 Operations for Management	MN 4121 Seminar in Organization Theory
OA 3213 Introduction to Logistics & Supply Systems	MN 4105 Management Policy
OA 3610 Utility Theory & Allocation Models	MN 4191 Quantitative Decision Techniques
OA 3653 Systems Stimulation	MN 4175 Rhocrematics
	MN 4224 Labor Law
	MN 4109 Directed Study

Students successfully completing this program will be awarded a M.S. Degree in Management. Completion of the program will also give the student a sub-speciality designation in Weapons System Acquisition. A recommendation from Chief of Naval Personnel to the CNO has included Project Manager positions for all captains to be "equivalent to Major Command." This change to the traditional career pattern is to influence young officers to aspire to serve in this new area of importance.
