



Senate Committee on Academic Development
Report to Senate – Meeting of April 22, 2010

Science

Introduction

The proposal to introduce a new BA Minor in Chemistry in the Bachelor of Arts

Conclusion & Recommendation

Recommendation:

that Senate approve the proposal to introduce a *Statute of the University*, which



IN, Pufford
A. Jack-Davies
P. Oastbismzen
C. Shearer

Secretary



Committee Members:

H. Aaverns

P. Boag

I. Cameron

D. Janiec

S. Heard

J. Helland (Chair)

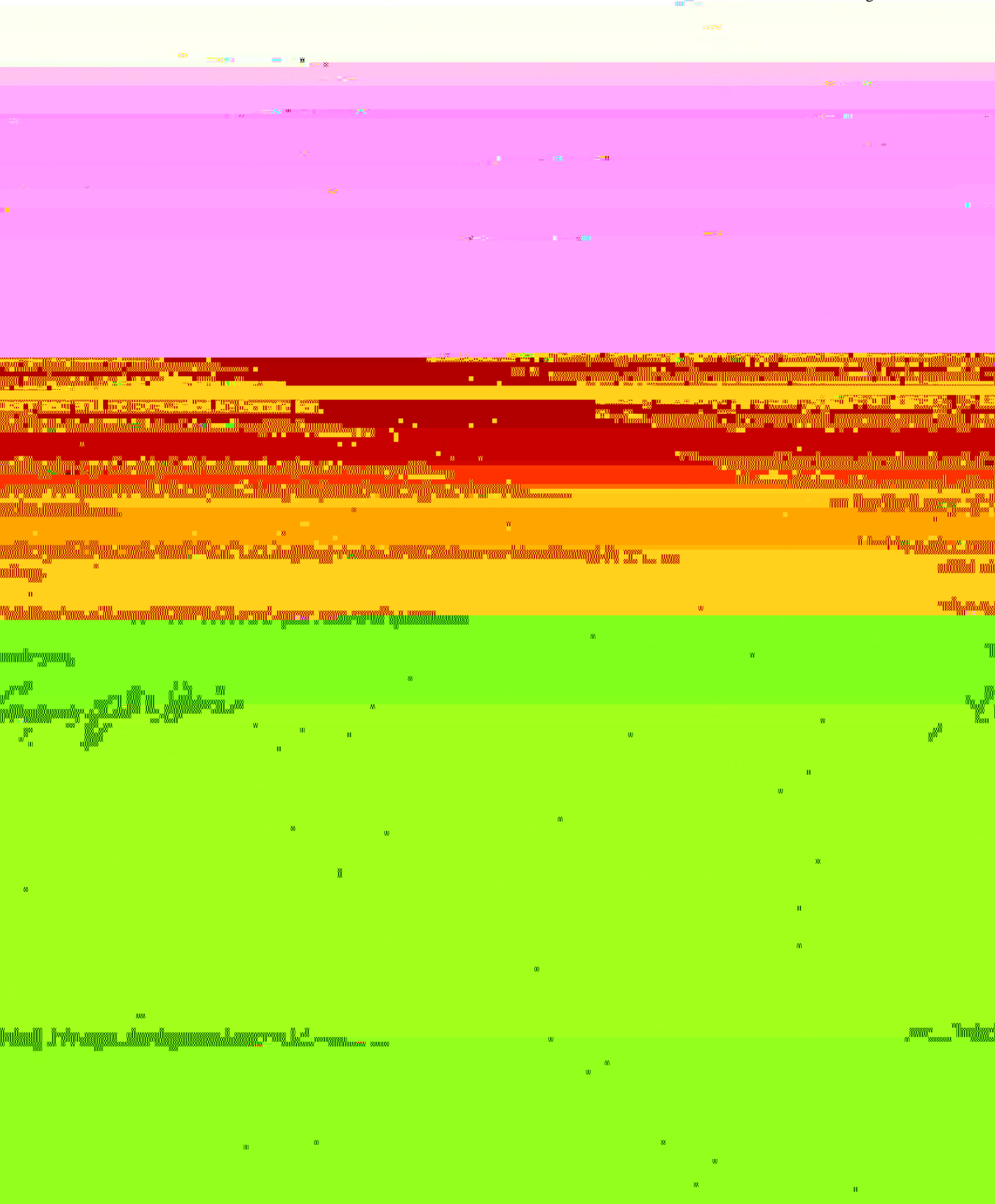
A. Husain

S. Kalb

E. Nkole

V. Pakalnis

D. Pointer



planned
09.11.11
09.11.18

PROPOSED NEW PROGRAM: BA MIN CHEM

PROPOSED IMPLEMENTATION DATE: SEPT. 1, 2010

DATE OF FACULTY BOARD APPROVAL: 15 JANUARY 2010

SUBMISSION CONTACT

NAME: Natalie M. Williams, Chair, NAC, 101 W. Womack

TELEPHONE: 336-336-5419

PART A

1. OBJECTIVES:

Please summarize the rationale for introducing this program. The program should be consistent with the Queen's mission, the academic plans of the unit including its teaching and assessment, and the

relation of the unit with other academic units and the standards, educational goals and learning

Three approaches to course selection are possible:

1) Enroll in most/all of the second year CHEM concentrator courses (CHEM 211*/212*/213*/221*/222*/223*). Depending on their course choices in second year, students will be able to complete their CHEM credits by selecting from a range of third year courses,

4. **TEACHING:**

Briefly explain how the intended mode of delivery (including, where applicable, distance or on-line delivery) and standards of instruction for this program are appropriate to meet the program's learning objectives.

Teaching methods will be identical to that currently employed in the CHEM GEN, MAJ, and SSP. The CHEM MIN students will enroll in the same courses as students in CHEM GEN, MAJ, and SSP with the possible exception of CHEM 281* and CHEM 282* as discussed above.

5. **EVALUATION OF STUDENT PROGRESS:**

program.

Student progress will be evaluated in each course, following the same criteria applied to

Thompson, Charles L. (1981) ...

accommodated within existing courses and lab sections.

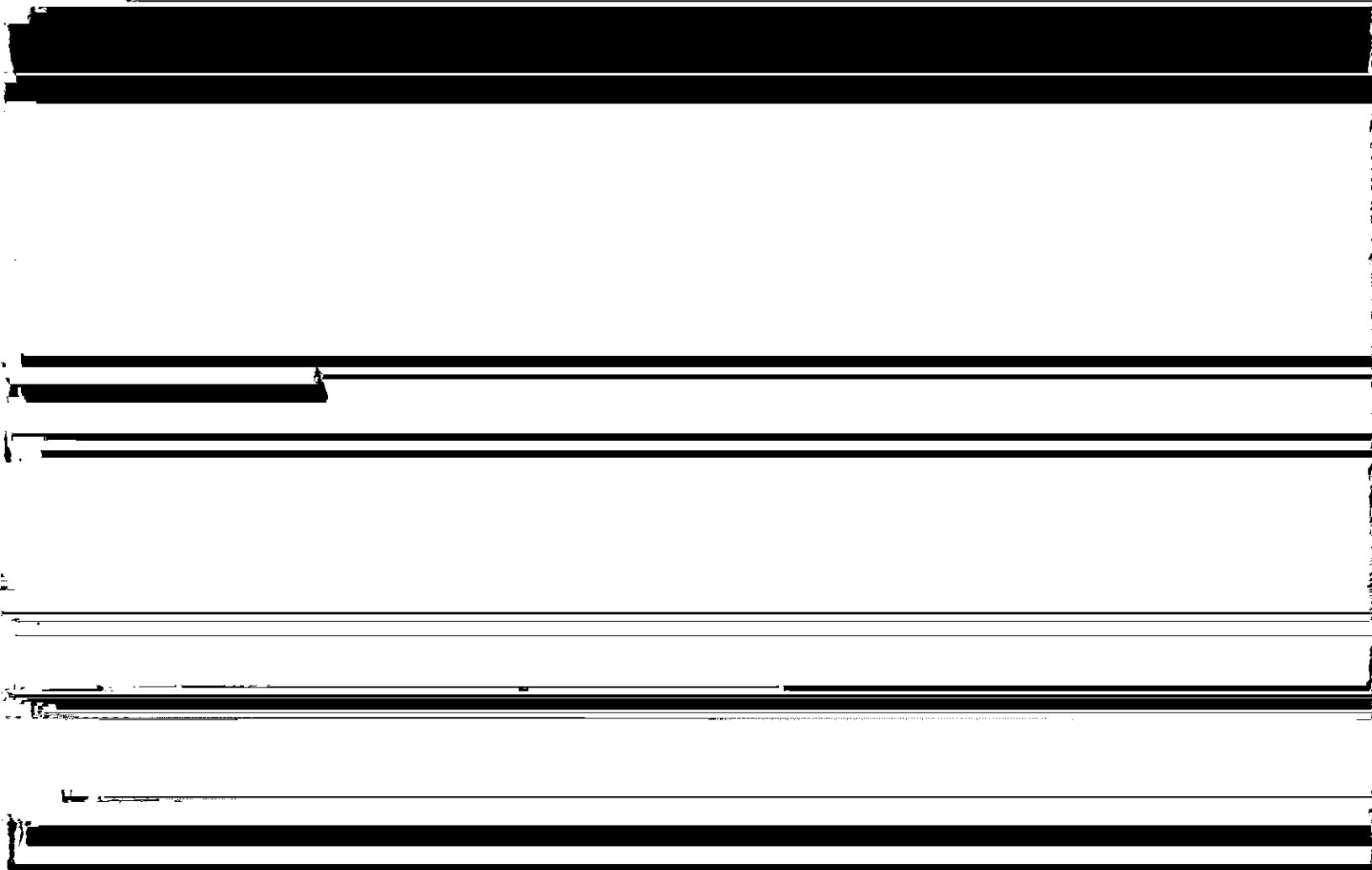
10. FOURTH COURSE/STUDENT DEMAND, SPECIAL NEEDS, Duplications:

2. NEW EXPENDITURES

What **new** funds will be needed for each of the following? One-time \$ are monies that will only be required once for startup. Base \$ are funds that will continue to be needed year after year. Please

attach some backup to show how the numbers were calculated.

e.g. Staff - Base \$60,000 (1.5 FTE @ \$40,000))



4. IMPACT ON ENROLMENT

a) How many students are expected in the program 2011 - 20