

10-8-1958

## **Fort Hays State University Faculty Senate Minutes, October 8, 1958**

FHSU Faculty Senate

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### **Recommended Citation**

FHSU Faculty Senate, "Fort Hays State University Faculty Senate Minutes, October 8, 1958" (1958). *Faculty Senate*. 337.

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Minutes of the meeting of the Faculty Senate Wednesday, October 8, 1958,  
in the Dean's Office at 4:00 p.m.

Members Present: Mr. Dalton, Dr. Craine, Mr. Friesner, Dr. E. Martin,  
Dr. J. Martin, Dr. Parish, Dr. Tomanek, Dr. McCartney,  
Chairman

Members Absent: Dr. Coder, Mrs. Bogart, Dr. Ray, Dr. Richardson

The meeting was called to order for the transaction of business by  
the chairman.

Request from History Department for changes in course offerings as follows:

- "1. Drop: Current History 8. Two credit hours.  
Current History 8 is the same as Current History 7, but is offered the second semester. It was intended that this course might be taken for two semesters. We doubt the wisdom of a second semester course so wish that the second semester course be dropped. I think only three or four students have taken both courses.
- "2. Change hours of credit: 157 French Revolution. Three credit hours to two credit hours.  
Principal reason for change. Will stress less the Napoleonic era of this course. Also room assignments will be easier for a two hour course and will fit students' schedules better.
- "3. Add: 370 Recent Diplomatic Relations of United States. Three credit hours. Prerequisite, graduate standing. This is primarily a reading course dealing with American diplomatic relations since World War I.  
"The History Department needs another 300 course. Graduate enrollment in history has increased several-fold the last few years. This course will be alternated with 366 for the summer sessions and probably for the regular sessions." /s/ Raymond L. Welty

The above request was discussed.

RECOMMENDATION: It was recommended that the Senate approve the request from the History Department to drop Current History 8, change 157 French Revolution to a two credit hour course, and add, 370 Recent Diplomatic Relations of United States, three credit hours. Seconded and carried.

Request from Education Department for changes in courses as follows:

- "1. The Department of Education requests a change in title of 148 Guidance in Elementary Education, to 148 Child Study, three credit hours. No change will be made in the purpose of the course nor in the description.

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"The reason for the change is to describe more clearly in the title the type of content covered.

"2. The Department of Education requests a change in number for the course, 289 Seminar to 389 Seminar.

The purpose of the change is to develop course offerings for advanced graduate students, particularly those completing work for the specialist degree." /s/ W. C. Wood

This was discussed.

RECOMMENDATION: It was recommended that the Senate approve the above request to change the title of the Education course 148 to Child Study, and to change the number of the Education course, Seminar to 389. Seconded and carried.

Request from Chemistry Department. The following request from Dr. Choquill was read: "As indicated in recommended changes in the preengineering program, in the Faculty Bulletin, Vol. XXIV, No. 2, Page 7, the Chemistry Department submits the course:

"40 Metals and Alloys. Two credit hours. Prerequisite, 12. This is an elective course for sophomore preengineering students. It is a study of metals, alloys, and applications to industry and engineering. It is not to be included in the thirty hours toward a chemistry major." /s/ Harold S. Choquill

RECOMMENDATION: It was recommended that the Senate approve the request for the course, 40 Metals and Alloys. Seconded and carried.

"30 Chemical Analysis I, and 51 Chemical Analysis II, each to be changed from five credit hours to four credit hours. This change will be from three two-hour laboratory periods to two two-hour laboratory periods per week.

"This change is recommended because the extra laboratory period does not contribute sufficiently to learning in the course, so that four credit hours are adequate. Also, this change will aid in broadening the student's major program." /s/ Harold S. Choquill

RECOMMENDATION: It was recommended that the Senate approve the request to change the credit for each of the courses, 30 Chemical Analysis I and 51 Chemical Analysis II, to four credit hours. Seconded and carried.

Request from the Physics Department: The following request was read, "In order to meet the needs of the increased number of students, and to bring subject material up to date, the Physics Department submits the following changes in the physics curriculum for the inclusion in the 1959-61 catalogue."

"Add: 36 Engineering Physics. Five credit hours. Prerequisite, Math. 50. A treatment of the same subject matter as Physics 26, but from the standpoint of the calculus. Designed primarily for engineers.

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"37 Engineering Physics. Five credit hours. Prerequisite, Math. 50. A treatment of the same subject matter as Physics 27, but from the standpoint of the calculus. Designed primarily for engineers."

RECOMMENDATION: It was recommended that the Senate approve the courses, 36 and 37 Engineering Physics. Seconded and carried.

"145V Televised Physics. Three credit hours. Prerequisites, two semesters of sophomore college physics. Does not apply toward a major except in conjunction with 146V. A rapid review of sophomore physics, presented by the college in cooperation with the National Broadcasting Company and the American Association for College Teacher Education. Nationally broadcast in the fall of 1958. No credit may be earned in this course if the student has had physics 26 and 27 since 1950.

"146V Televised Physics. Three credit hours. Prerequisites, two semesters of sophomore college physics. Applies toward a major, and in conjunction with 145V entitles the student to six hours toward a major. An intensive study of atomic and nuclear physics, presented by the college in cooperation with the National Broadcasting Company and the American Association for College Teacher Education. Nationally broadcast in the spring of 1959.

RECOMMENDATION: It was recommended that the Senate approve the two courses, 145V and 146V Televised Physics. Seconded and carried.

"196 Atomic Physics Laboratory. Two credit hours. Prerequisite, 195 or concurrent. Laboratory techniques in high vacuo, gaseous discharge, ionic current measurement, X-rays, and radioactivity.

RECOMMENDATION: It was recommended that the Senate approve the course, 196 Atomic Physics Laboratory, two credit hours. Seconded and carried.

"Delete 28 Elementary Meteorology, 185 Applied Meteorology, 290 Modern Physics.

"Change credit for course 62 Electricity and Magnetism to three credit hours and to change the write-up.

RECOMMENDATION: It was recommended that the Senate approve the request to delete courses, 28 Elementary Meteorology, 185 Applied Meteorology and 290 Modern Physics; and to change the write-up for the course 62 Electricity and Magnetism and change the credit to three credit hours. Seconded and carried.

"Add courses:

"63 Electricity and Magnetism. Three credit hours. Prerequisite, 62. Treatment of alternating current theory, Maxwell's equations, discharge through gases, and photoelectric and thermionic effects.

"64 Electrical Measurements Laboratory. Two credit hours. Prerequisite, 63 or concurrent. Laboratory techniques in direct, alternating, and transient current measurements, based on the theory presented in 62 and 63.

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"The Zoology Department feels that the number of majors and minors has reached the level where we should, and economically can offer this opportunity for a second course in the field of entomology. It should be attractive and useful to medical biologists (especially those interested in public health), agricultural biologists, taxonomists and ecologists.

"At present, the library resources are only fair, but Mr. Neil Walker, who will teach the course, has examined our holdings and is now in the process of adding the needed literature."

RECOMMENDATION: It was recommended that the Senate approve the course, 199 Insect Taxonomy. Seconded and carried.

Request from Division of Economics and Business: "Request the following changes in course offerings:

"Courses to be eliminated:

- Economics: 2. Introduction to Economics, 2 credit hours.  
49. Financial Institutions, 2 credit hours.  
81. Land Economics, 3 credit hours.
- Business: 2. Introduction to Business, 2 credit hours.  
28a. Intermediate Shorthand, 3 credit hours.  
43. Elements of Law, 3 credit hours.  
151. Regulation of Industry, 3 credit hours.

"Courses to be added:

155. Readings in Geography. One to three credit hours.  
200. Readings in Business. One to three credit hours.  
370. Problems in Business. Two to four credit hours.  
386. Seminar in Business. Two to four credit hours.

"Change in credit hours:

- Business: 86. Business Trends from 2 to 3 credit hours.  
Secretarial: 7. Intermediate Typewriting from 3 to 2 credit hours.  
8. Advanced Typewriting from 3 to 2 credit hours.

"Change in Course Number:

9. Typewriting Problems--from a variable course of 1 to 2 credit hours to two credit hours. (Formerly numbered 13.)  
13. Office Practices. (Formerly numbered 9.)"

These changes were discussed by the Senate.

RECOMMENDATION: It was recommended that the Senate approve the following requests by the Economics and Business Department:

- Eliminate Economics courses 2, 49, and 81, Business courses 2, 28a, 43, and 151  
Add: 155 Readings in Geography, 200 Readings in Business, 370 Problems in Business, and 386 Seminar in Business  
Change in credit hours: 86 Business Trends, three credit hours, 7 Intermediate Typewriting, two credit hours, and 8 Advanced Typewriting, two credit hours.  
Change in course number: 9 Typewriting Problems, two credit hours and 13 Office Practices.

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Seconded and carried.

Request from the Mathematics Department. The following request was read: "In view of the fact that Basic Mathematics 1 will no longer be offered for credit beginning with the fall semester, 1959, the Department of Mathematics requests the addition of the following two courses to their offerings:

"24. Fundamentals of Mathematics. Three credit hours. Prerequisite, mathematical proficiency as determined by the freshman counseling tests, or completion of Basic Mathematics. This course is designed for the non-mathematics major who desires some additional work in the field. If a student has credit in College Algebra and Trigonometry, no credit will be allowed for this course. Percentage, elements of algebra, elements of statistics, and geometrical concepts, are among the topics covered in the course.

"55. Mathematics for Elementary Teachers. Three credit hours. Prerequisite, mathematical proficiency as determined by the freshman counseling tests, or completion of Basic Mathematics. This course is designed to meet two needs: (1) to improve the teacher's mastery of the theory and practice of the fundamental operations of arithmetic and (2) to study modern practices in the teaching of elementary mathematics.

"The Departments of Education and Mathematics have discussed the need for the course, 55. We can work together in planning and presenting the course and it will permit us to graduate better prepared elementary teachers. Since Basic Mathematics cannot be taken for credit after the summer of 1959, a course designed especially for the mathematical needs of the elementary teacher is essential." /s/ H. Choguill, W. Toalson

This was discussed.

RECOMMENDATION: It was recommended that the Senate approve the courses, 25 Fundamentals of Mathematics and 55 Mathematics for Elementary Teachers, each for three credit hours. Seconded and carried.

The meeting adjourned at 5:15 p.m.

E. R. McCartney, Chairman

S. V. Dalton, Secretary