1 2	
3	
4 5	Minutes of The Laboran College Servete Meeting
5 6	The Lehman College Senate Meeting Wednesday, September 5, 2018
7	Senate Meeting
8	
9	
10 11	Senators Present: Alborn, T.; Ali, S.; Ali, T.; Amend, A.; Austin, L.; Badillo, D.; Bazile, S.; Bergmann, R.; Bhawanidin, E.; Boston, N.; Budescu, M.; Burt, K.; Burton-Pye, B.; Campeanu, S.;
12	Cheng, H.; Clever, R.; Collett, J.; Cruz, José L.; Deckman, S.; DeLaCruz, B.; Farrell, R.; Fera, J.;
13	Finger, R.; Fortunato-Tavares, T.; Guzman, M.; Hernandez, T.; Hyman, D.; Jones, B.; Machado, E.;
14	Magdaleno, J.; Mahon, J.; Mak, W.; Marianetti, M.; Markens, S.; Martín, Ó.; McKenna, C.; Mercado,
15	W.; Mills, P.; Munch, J.; O'Dowd, M.; Oh, H.; Olewuke, J.; Prince, P.; Prohaska, V.; Qian, G.;
16	Registe, K.; Rice, A.; Rosario, Y.; Rotolo, R.; Sailor, K.; Sarmiento, R.; Schlesinger, K.; Schwittek,
17 18	D.; Scott, K.; Sekyere, R.; Sisselman, A.; Tananbaum, D.; Trimarchi, Y.; Valentine, R.; Wangerin, R.; Waring, E.; Wynne, B.; Yates, S.; Yavuz, D.
19	R., Wullig, D., Wyllic, D., Tutos, S., Tutuz, D.
20	Senators Absent: Ahmed, I.; Blachman, S.; Cervantes, J.; DeJaynes, T.; Diallo, E.; DiBello, M.;
21	Doyran, M.; Eshun, Y.; Forde, A.; Graulau, J.; Jalloh, M.; Johnson, M.; MacKillop, J.; Manu, E.;
22 23	McCabe, J.; McNeil, C.; Ortiz, H.; Phillips, M.; Reyes, N.; Rivera-McCutchen, R.; Sauane, M.;
23 24	Somwar, D.; Tavarez, J.; Torres, Y.
25	
26	The meeting was called to order by President José L. Cruz at 3:35 p.m.
27	
28	1. <u>Approval of the Minutes</u>
29	The minutes of the May 9, 2018 Senate meeting were approved by unanimous voice vote.
30	
31	2. <u>Announcements and Communications</u>
32	a. Report of the President
33	Dr. Cruz welcomed all to the first meeting of the year and shared his appreciation that all
34	could attend despite it being so early in the semester. Dr. Cruz gave a special thanks to all
35	new senators for devoting their time, energy, and talent-not simply as representatives who
36	have been selected by their peers and entrusted with this responsibility, but as participants in
37	how the policy and practices of this great institution are developed, maintained, and
38	improved as well.
39	

40Dr. Cruz lamented that this would be the first Senate, since the start of his Presidency, where41an esteemed senator and good friend of his was not in attendance: the late Vincent W. Clark,42who was the VP for Administration and Finance. Dr. Cruz asked all to join in a moment of43silence in memory of Mr. Clark. Following the moment of silence, Dr. Cruz expressed that44the College is thankful for Mr. Clark and the work he put forth over the years, which was45transparent, participatory, and engaged. Dr. Cruz explained that the work will continue to46proceed in this direction.

47 48

49

50

51

52

53

Dr. Cruz gave acknowledgement to Rene Rotolo, AVP of Campus Planning and Facilities, who is currently serving as the interim executive in charge for the Division of Administration and Finance. Dr. Cruz also informed all that the College is very fortunate to have Christina Chiappa, Deputy Chief Financial Officer of the City University of New York, lending a hand as well, to ensure that the College's financial affairs are tended to.

54 Dr. Cruz announced that he would be sending out a campus wide email early next week, in 55 which he hopes to summarize the great momentum that Lehman has gained over the past 56 several months. He briefed that there would be a report to CUNY Central on how well the 57 College has fared the metrics, concerning areas such as access, retention, graduation, and 58 transfer rates, as well as research grants among other categories. Dr. Cruz assured all that in 59 every measure, the College is in an upward trend and, most important, excelling. Dr. Cruz 60 added that the email would include information regarding the various transitions on campus, and noted that Dr. Daniel Lemons would be joining Lehman as interim dean of Academic 61 62 Affairs while the College moves forward with a search for a provost.

63

64Dr. Cruz thanked Dr. Vincent Prohaska, interim Vice Provost for Academic Affairs, for65filling in as executive in charge of Academic Affairs & Student Success. He also thanked the66Chief Librarian, Prof. Kenneth Schlesinger, for stepping up as the lead writer for the67College's Middles States Self-Study report. Dr. Cruz noted that such was a huge68responsibility and shared his admiration for the efforts put forth by Prof. Schlesinger.

69

70Dr. Cruz informed all that although his work last year was defined by his involvement at the71governance level, his involvement this academic year would be centered at the departmental

level. In this way, he explained, he would be closer to the great ideas that will inform thework of the College moving forward.

74 75

84

b. Student Legislative Assembly—

76 Ms. Daisy Flores introduced herself as the new student body president and voiced several 77 important points. Ms. Flores reminded all that the importance of the Student Government 78 Association (SGA) is to deliver the college experience and improve student services. She 79 acknowledged that although Lehman would be faced with a number of challenges at all levels 80 of the College and with regard to resources, she maintained that it was important to find ways 81 to build solutions to such issues. Ms. Flores also urged all to respond in this way and, as 82 members of an exceptional institution of the City University of New York (CUNY), exceed 83 expectations when met with challenges this year and moving forward.

Ms. Flores made several announcements. She announced that SGA would be having a club 85 fair on Wednesday, September 12th; she urged all, including administration, to attend. Ms. 86 87 Flores also announced that elections for student senators would be taking place the following day, September 6th, at 9:00 a.m. and expressed that her goal was to achieve student 88 89 membership at its full capacity. Moreover, Ms. Flores announced that SGA would be 90 introducing a new program called the Student Government Volunteer (SGV) program, which 91 ensures that students are involved in leadership without the commitment of the student 92 government process. She urged all to contact her with any questions and informed that she 93 would be reaching out to administrative offices and academic departments as well.

94 95

96 **<u>REPORTS OF STANDING COMMITTEES-</u>**

97

98 **1. Graduate Studies**

99 Professor Janet DeSimone presented proposals for curriculum changes in the following departments:

100 Health Sciences and Nursing. The proposals were approved by unanimous voice vote.

101

Prof. DeSimone also presented informational items regarding experimental courses in the
 Department of Philosophy and the Department of Biological Sciences.

104

105 See Attachment I

106

107 The next meeting is scheduled for Wednesday, October 10th at 11:00 a.m. in Carman, B33A.

108

109 **2. Governance Committee**

110 Professor Duane Tananbaum welcomed all to the Senate. He reviewed the processes of the Senate 111 to new members and explained that all voting members should be seated at the center of the room 112 as well as the section on the right. Prof. Tananbaum also explained that as the Senate is open to the 113 Lehman College community, observers are also in attendance and will be asked to sit in the section 114 on the left. Prof. Tananbaum informed that voting members of the Senate must also check in with 115 their Lehman IDs at the table located outside of the room. He explained that New York State requires 116 a quorum before the Senate can transact business and that proof of attendance, through the check in 117 process, creates an official record of that.

Prof. Tananbaum also informed that agendas and committee reports for the Senate are distributed a week before the meeting. In this way, he explained, all will have a chance to review the items for discussion. Prof. Tananbaum encouraged all to take the time to read the reports before they attend the Senate, especially as some reports can be lengthy and complicated. He also urged all to take the opportunity to ask questions, noting that the Senate is where many of the College's policies are set.

Prof. Tananbaum announced that there were two vacancies on the committee as the terms of Prof. Susan Markens and Prof. Suzanne Yates have expired. He explained that as such is the case, there is a need to elect two faculty members for a two year term to serve on the committee, reminding all that the Governance Committee is the only committee with the restriction where all members must also be members of the Senate. Prof. Susan Markens and Prof. Amanda Sisselman were nominated and elected by unanimous voice vote.

Prof. Tananbaum acknowledged that though there is a desire to wait until elections are held for student senators, it was possible to fill some seats today for the committee. Kiana Registe was nominated and elected by unanimous voice vote. There were no other nominations.

132	Prof. Tananbaum went on to inform all that Dr. Cruz had appointed himself to be the administrative
133	representative on the committee. He thanked all and expressed his looking forward to a productive
134	year.
135	3. Committee on Admissions, Evaluations and Academic Standards
136	There was no report. Professor Penny Prince informed all that the committee would be working on
137	a report to present to the Senate and will provide the results once they have a chance to meet.
138	
139	Prof. Prince also informed that the year prior, she announced the formation of a reentry committee
140	at Lehman College; she briefed that the committee was doing well and was awarded the THRIVE
141	Grant from the College & Community Fellowship. Prof. Prince explained that 30 individuals
142	participated in the trainings over the summer and that additional trainings are expected in September.
143	She stated that she would provide a follow up report to the Senate after the final day of training.
144	
145	The next meeting was scheduled for Monday, September 17, 2018 at 2:00 p.m. in Music 313.
146	
147	4. Undergraduate Curriculum
148	Professor David Hyman presented proposals for curriculum changes in the following departments:
149	Africana Studies, Economics & Business, Health Sciences, Philosophy, Physics and Astronomy, and
150	the Adult Degree Program. The proposals were approved by unanimous voice vote.
151	
152	See Attachment II
153	
154	The next meeting was scheduled for Wednesday, September 26, 2018 at 1:00 p.m. in SC 1405A.
155	
156	5. Academic Freedom
157	There was no report.
158	
159	6. Library, Technology, and Telecommunication
160	Professor Stephen Castellano presented the report and brought announcements from the Library,
161	Division of Information Technology, Online Education, and concerning Blackboard.
162	

164 165

166 copies of books from faculty. Chief Librarian Kenneth Schlesinger explained that the new library 167 management system limits faculty personal copies. 168 169 Prof. Robert Farrell added that faculty would still be able to donate books to the Library for reserves, 170 but informed that under the new library management system, the copies will be considered property 171 of the Library. Prof. Farrell elaborated that the process is unlike the procedure adopted in the past, 172 where faculty could donate books and reclaim them later. 173 174 7. Campus Life and Facilities 175 There was no report. 176 The next meeting was scheduled for October 10th at 2:00 p.m. in Shuster B-018. 177 178 179 8. Budget and Long-Range Planning 180 Professor Haiping Cheng explained that the committee met shortly before the Senate and that, 181 although he did not have a full report, he thought it was important to share a preview of the budget 182 for fiscal year 2019. 183 184 See Attachment IV 185 186 Prof. Cheng conveyed that, of the 112.3 million managed by the College, there was an increase in 187 tuition by 3.2 million due to enrollment and 7.1 million in savings from the year prior. He also listed 188 the major spending categories and the budget highlights. 189 190 Prof. Tananbaum expressed his concern for the low number of new faculty lines for the years 2018 191 through 2020. He questioned why the money generated from the increase in enrollment and last 192 year's savings were not committed to additional faculty lines. Prof. Tananbaum also noted the 193 importance of new faculty lines in keeping up with the increase in enrollment. Prof. Cheng referred

There was a question regarding the Library Reserve and why it was no longer able to accept personal

194 the matter to the President.

195	Dr. Cruz explained that this data was a reflection of the College's issue with failed searches and
196	retention issues with junior faculty. Despite these setbacks, the President explained, it is the aim of
197	the College to expand new faculty lines, but in ways that promote stability and successful retention
198	rates. Dr. Cruz stressed that the savings for this is based on sound financial practice, which is to have
199	at least 4% of the budget rollover from year to year. The reserves, if the College is successful, will
200	help to finance all vacant faculty lines in addition to five new faculty lines. Dr. Cruz shared that the
201	aim is to figure out a way to give each school an enrollment target and a dollar amount to cover the
202	enrollment target. If the schools are able to satisfy the enrollment target and generate savings, the
203	College would be able to keep track of enrollment increases to the actual resources available. Dr.
204	Cruz expressed his hope to share more with the Budget Committee and the Senate as the year moves
205	forward.
206	
207	AVP Rotolo clarified that the yearend savings from 2018 were not all from tuition collections; she
208	explained that some were one-time money received from pass due balances the year prior and, as
209	such, does not reflect all enrollment.
210	
211	The next meeting was scheduled for Wednesday, November 14 2018 at 1:30 p.m. in Shuster 336.
212	
213	9. University Faculty Senate Report
214	There was no report.
215	
216 217	<u>Old Business</u> None.
218	New Business Nominations were made for a Senate Chair to preside in the absence of the
219	President. Prof. Duane Tananbaum was nominated and elected by unanimous voice vote.
220	
221	Prof. Penny Prince discussed matters for consideration. She urged that when students are assigned
222	to committees that it be made clear that the committees <i>need</i> them. She also expressed that there
223	should be additional oversight at the bookshop as, each year, students are being told that their books
224	have not arrived.
225 226	<u>ADJOURNMENT</u>

227 President Cruz adjourned the meeting at 4:23 p.m.

228
229 Respectfully submitted:
230
231 Esdras Tulier

Senate Meeting – September 5, 2018

Proposed Graduate Studies Report

On behalf of the Graduate Studies Committee, I'd like to put forth proposals from the following departments:

Department of Health Sciences

- Course changes: DFN 730 and 731
- Certificate changes: Health Education, Advanced Certificate

Department of Nursing

- Degree changes: MS in Family Nurse Practitioner; MS in Pediatric Nurse Practitioner
- Certificate changes: Pediatric Nurse Practitioner, Advanced Certificate

Does anyone have any questions and/or comments? All those in favor say I. Anyone opposed? Any abstentions?

<u>Informational Items</u>: The committee discussed and approved with a quorum the following experimental courses:

Department of Philosophy

• Experimental course: PHI 755

Department of Biological Sciences

• Experimental course: BIO 632

Our next grad studies meeting will be on October 10, 2018.

DEPARTMENT OF BIOLOGICAL SCIENCES

CURRICULUM CHANGE

1. <u>Type of change</u>: Experimental Course

2.

Biological Sciences
[] Undergraduate [x] Graduate
[X] Regular [] Compensatory [] Developmental [] Remedial
Biology
BIO 632
Biological Data Analysis and Interpretation
Applications of statistics, data interpretation and data presentation in biology focused on genetics, molecular biology, biochemistry, ecology and evolution. Topics include: the presentation of biological data, summary statistics, probabilities, probability distributions and various methods of hypothesis testing.
NA
2
2
[] Yes [X] No
NA
X_Not Applicable
Required
English Composition
Mathematics
Science
Flexible
World Cultures
US Experience in its Diversity
Creative Expression
Individual and Society
Scientific World

3. Rationale:

This course will provide a strong foundation in data analysis and will enhance student understanding of data interpretation and presentation, which are critical for biological research.

4. Learning Outcomes (By the end of the course students will be expected to):

- Demonstrate understanding of testable hypotheses.
- Demonstrate the ability to extract information and interpret graphical or tabular research data.
- Demonstrate the ability to communicate research findings.
- Be able to draw conclusions based on quantitative data.
- Demonstrate understanding of summary statistics and probability distributions.

5. Date of Departmental Approval: May 2, 2018

DEPARTMENT OF_HEALTH SCIENCES

CURRICULUM CHANGE

1. <u>Type of Change</u>: Workload hours in CUNYfirst; course description

2. From:

Department(s)	Health Sciences
Career	[] Undergraduate [X] Graduate
Academic	[X] Regular [] Compensatory [] Developmental [] Remedial
Level	
Subject Area	Dietetics, Foods, and Nutrition
Course Prefix	DFN 730
& Number	
Course Title	Supervised Professional Practice
Description	(Course open only to those accepted into the Dietetic Internship. May be reelected for a maximum of 9 credits.) A minimum of 400 hours of supervised professional practice at approved health care and community sites.
Pre/ Co	Co-requisite: DFN 731
Requisites	
Credits	3
Hours	Minimum of 400 hours
Liberal Arts	[] Yes [X] No
Course	NA
Attribute (e.g.	
Writing	
Intensive,	
WAC, etc.) General	X_ Not Applicable
Education	Required
Component	English Composition
Component	Mathematics
	Science
	Flexible
	World Cultures
	US Experience in its Diversity
	Creative Expression
	Individual and Society Scientific World

3. <u>To</u> :	
Department(s)	Health Sciences
Career	[] Undergraduate [x] Graduate
Academic Level	[X] Regular [] Compensatory [] Developmental [] Remedial
Subject Area	Dietetics, Foods, and Nutrition
Course Prefix & Number	DFN 730
Course Title	Supervised Professional Practice
Description	(Course open only to those accepted into the Dietetic Internship.) <u>Must</u> <u>be taken for three semesters for a maximum of 9 credits</u>). A minimum of 400 hours of supervised professional practice at approved health care and community sites, <u>hospital and clinical settings and food</u> <u>service establishments</u> .
Pre/ Co Requisites	Co-requisite: DFN 731
Credits	3
Hours	3
Liberal Arts	[] Yes [X] No
Course Attribute (e.g. Writing Intensive, WAC, etc.)	NA
General Education Component	_XNot Applicable Required English Composition Mathematics Science Flexible World Cultures US Experience in its Diversity Creative Expression Individual and Society Scientific World

3. <u>To</u>:

4. Rationale:

The number of workload hours for DFN 730 needs to be increased to three workload hours per semester. The course is three credits and should be listed as three workload hours in CUNYfirst. In addition, there has been an increase in the number of required supervised practice hours from 900 to 1200 in the Dietetic Internship according to ACEND, the Accreditation Council for Education in Nutrition and Dietetics. The Dietetic Internship is assessed on preparing interns to become entry-level dietitian nutritionists

and the workload reflects the coordination of a large number of clinical, community, research and foodservice sites.

5. Date of departmental approval: April 25, 2018

DEPARTMENT OF_HEALTH SCIENCES

CURRICULUM CHANGE

1. <u>Type of Change</u>: Workload hours in CUNYfirst; course description

2. From:

Department(s)	Health Sciences
Career	[] Undergraduate [X] Graduate
Academic	[X] Regular [] Compensatory [] Developmental [] Remedial
Level	
Subject Area	Dietetics, Foods, and Nutrition
Course Prefix	DFN 731
& Number	
Course Title	Concepts and Methods of Dietetics Practice
Description	(Course open only to those accepted into Dietetic Internship.) Examination of current concepts and methods of dietetics practice to prepare students for entry-level professional practice. Includes on- campus didactic activities, group discussions, and the use of case studies to analyze and expand upon the fieldwork experience. Completion of the Dietetic Internship requires participation in the seminar for three semesters.
Pre/ Co	Co-requisite: DFN 730
Requisites	
Credits	3
Hours	3
Liberal Arts	[] Yes [X] No
Course Attribute (e.g. Writing Intensive, WAC, etc.)	NA
General	X_Not Applicable
Education	Required
Component	English Composition Mathematics
	Science
	Flexible
	World Cultures
	US Experience in its Diversity
	Creative Expression
	Individual and Society Scientific World

3. <u>To</u>:

3. <u>10</u> .	
Department(s)	Health Sciences
Career	[] Undergraduate [X] Graduate
Academic	[X] Regular [] Compensatory [] Developmental [] Remedial
Level	
Subject Area	Dietetics, Foods, and Nutrition
Course Prefix	DFN 731
& Number	
Course Title	Concepts and Methods of Dietetics Practice
Description	(Course open only to those accepted into Dietetic Internship.)
	Examination of current concepts and methods of dietetics practice to
	prepare students for entry-level professional practice. Includes on-
	campus didactic activities, group discussions, and the use of case
	studies to analyze and expand upon the fieldwork experience.
	Completion of the Dietetic Internship requires successful completion of
	the course for three semesters, to fulfill competencies outlined by the
	Accreditation Council for Education in Nutrition and Dietetics (ACEND).
Pre/ Co	Co-requisite: DFN 730
Requisites	
Credits	3
Hours	3
Liberal Arts	[] Yes [X] No
Course	NA
Attribute (e.g.	
Writing	
Intensive,	
WAC, etc.)	
General	_XNot Applicable
Education	Required
Component	English Composition
	Mathematics
	Flexible
	World Cultures
	US Experience in its Diversity
	Creative Expression
	Individual and Society Scientific World

4. Rationale:

The number of workload hours for DFN 731 needs to be increased to three workload hours in CUNYfirst to include additional didactic support for interns to prepare and study for the Registered Dietitian Exam. Although this course is listed in Lehman's Graduate

Bulletin as three credits, three hours, still CUNYfirst only has two workload hours listed. The workload hours provide the interns with the didactic support, professional development, self-assessment, and exam review to pass the RD exam and meet the required ACEND standards and competencies for the internship. A goal of the internship is to have interns pass the exam and become Registered Dietitian Nutritionists.

5. Date of departmental approval: April 25, 2018

DEPARTMENT OF HEALTH SCIENCES

CURRICULUM CHANGE

Name of Program and Degree Award: Health Education Advanced Certificate Program Hegis Number: 25951 Program Code: 39592 Effective Term: Fall 2018

1. Type of Change: Change in Degree Requirements

2. <u>From</u>: Health Education Advanced Certificate Program (18 Credits)

This program will be offered to students who already possess a Master's degree and a New York State (NYS) initial or professional certification in any subject area. The Advanced Certificate will enable them to become certified to teach Health Education P-12 in NYS in addition to their base certificate. This program requires 12 credits in Health Education core content and 6 credits in fieldwork through the Student Teaching Internship course.

Admission Requirements:

- Possess a master's degree in a related field.
- Demonstrate the ability to successfully pursue graduate study by having a master's Grade Point Average of 3.0 or better.
- Submit two (2) letters of recommendation and a 500-word essay on career goals.
- Submit NYS initial or professional certification in any subject area.
- Meet additional Departmental, divisional, and New York State requirements, if any.
- Submit scores of the Graduate Record Examination (GRE) revised general test, i.e., verbal reasoning, quantitative reasoning, and analytical writing.

Program of Study:

Content Courses (Total of 3 credits):	
HEA 507: Human Sexuality	3 credits
HEA 671: Teaching Methods Psychosocial Wellness	3 credits
Student Teaching Internship (Total of 9 credits):	
ESC 595: Internship in Classroom Teaching	1-3 credits
ESC 611: Seminar in Secondary & TESOL Education	1 credit

ESC 708: Project Seminar in Curriculum, Materials, and Assessment in Specialized Areas	3 credits	
Elective Courses (Total of 9 credits):		
HEA 509: Drugs and Substance Abuse	3 credits	
HEA 636: Perspectives on Death and Dying	3 credits	
HEA 640: Nutrition and Chronic Diseases	3 credits	
HEA 680: Special Topics in Health	3 credits	
HEA 685: Independent Study in Health Ed & Promotion	3 credits	

TOTAL CREDITS FOR CERTIFICATE: 18

3. <u>To:</u>

Health Education Advanced Certificate Program (18 Credits)

This program will be offered to students who already possess a Master's degree and a New York State (NYS) initial or professional certification in any subject area. The Advanced Certificate will enable them to become certified to teach Health Education P-12 in NYS in addition to their base certificate. This program requires 12 credits in Health Education core content and 6 credits in fieldwork through the Student Teaching Internship course.

Admission Requirements:

- Possess a master's degree in a related field.
- Demonstrate the ability to successfully pursue graduate study by having a master's Grade Point Average of 3.0 or better.
- Submit two (2) letters of recommendation and a 500-word essay on career goals.
- Submit NYS initial or professional certification in any subject area.
- Meet additional Departmental, divisional, and New York State requirements, if any.
- Submit scores of the Graduate Record Examination (GRE) revised general test, i.e., verbal reasoning, quantitative reasoning, and analytical writing.

Program of Study:

Content Courses (Total of <u>6</u> credits): HEA 671: Teaching Methods Psychosocial Wellness HEA 507: Human Sexuality	3 credits 3 credits
Student Teaching Internship (Total of <u>6</u> credits): <u>*</u> ESC 595: Internship in Classroom Teaching ESC 611: Seminar in Secondary & TESOL Education ESC 708: Project Seminar in Curriculum, Materials, and Assessment in Specialized Areas <u>*NOTE: ESC 595 is a variable-credit course and must be taken</u>	1-3 credits 1 credit 3 credits <u>n for two credits.</u>

Elective Courses (Total of <u>6</u> credits):

HEA 502: Women & Health	3 credits
HEA 509: Drugs and Substance Abuse	3 credits
HEA F10: Health & Aging	2 aradita
HEA 510: Health & Aging	3 credits
HEA 627: Health Problems & Issues in Contemporary Society	3 credits
TEA 027. Teallin Froblems & issues in Contemporary Society	Scredits
HEA 636: Perspectives on Death and Dying	3 credits
TILA 030. Ferspectives on Death and Dying	3 CIEUIIS
HEA 640: Nutrition and Chronic Diseases	3 credits
TEA 040. Nutrition and Ontonic Diseases	5 creans
HEA 680: Special Topics in Health	3 credits
HEA 685: Independent Study in Health Ed & Promotion	3 credits
	0 01Cuito

TOTAL CREDITS FOR CERTIFICATE: 18

4. Rationale:

There was an error in the submission and chancellor's report. Instead of listing three credits of content courses, it should list six credits. Instead of listing nine credits of electives, it should list six credits. Instead of listing one-three credits for ESC 595, it should list two credits. Instead of listing a total of nine credits for student teaching internship, it should list six credits. Lastly, it needs to be clarified for students that ESC 595 must be taken for two credits, given that this is a variable-credit course. The content has not been altered; rather this proposal fixes administrative errors.

5. Date of departmental approval: May 17, 2018

DEPARTMENT OF NURSING

CURRICULUM CHANGE

Name of Program and Degree Award: Family Nurse Practitioner, M.S.; Family Nurse Practitioner, Advanced Certificate Hegis Number: 1203.10; 1203.12 Program Code: 33473; 33472 Effective Term: Fall 2018

1. Type of Change: Change in Degree Requirements

2. <u>From</u>: Curriculum for M.S. in Family Nurse Practitioner Program (45 credits)

Basic Core Courses in Graduate Nursing Programs (15)

Required for all the master's degree programs in nursing.

	Credits
NUR 720 Concepts and Theories for Advanced Nursing Practice	3
NUR 721 Essentials of Clinical Research	3
NUR 723 Strategies for Advanced Nursing Practice	3
NUR 726 Health Planning and Policy Making: Leadership Issues	3
NUR 787 Advanced Professional Seminar	3

Graduate courses required for the M.S. in FNP (30)

(In addition to the 15 credits of core courses).

		Credits
NUR 767	Advanced Pharmacology	3
NUR 766	Advanced Pathophysiology	3
NUR 769	Family Developmental Theory	3
NUR 773	Advanced Health Assessment	3
NUR	Advanced Family Nursing Practice I - Using a Nursing Science	6

774	Framework	
NUR 775	Advanced Family Nursing Practice II - Using a Nursing Science Framework	6
NUR 776	Advanced Family Nursing Practice III - Using a Nursing Science Framework	6

Curriculum Plan for Post Masters Certificate in Family Nurse Practitioner

(30 credits)

		Credits
NUR 767	Advanced Pharmacology	3
NUR 769	Family Developmental Theory	3
NUR 766	Advanced Pathophysiology	3
NUR 773	Advanced Health Assessment	3
NUR 774	Advanced Family Nursing Practice I - Using a Nursing Science Framework	6
NUR 775	Advanced Family Nursing Practice II - Using a Nursing Science Framework	6
NUR 776	Advanced Family Nursing Practice III - Using a Nursing Science Framework	6

3. **To:**

Curriculum for M.S. in Family Nurse Practitioner Program (45 credits)

Basic Core Courses in Graduate Nursing Programs (15)

Required for all the master's degree programs in nursing.

Credits

NUR 720 Concepts and Theories for Advanced Nursing Practice	3
NUR 721 Essentials of Clinical Research	3
NUR 723 Strategies for Advanced Nursing Practice	3
NUR 726 Health Planning and Policy Making: Leadership Issues	3
NUR 787 Advanced Professional Seminar	3

Graduate courses required for the M.S. in FNP (30)

(In addition to the 15 credits of core courses).

Credits

NUR 767	Advanced Pharmacology	3
NUR 766	Advanced Pathophysiology	3
NUR 769	Family Developmental Theory	3
NUR 773	Advanced Health Assessment	3
NUR 774	Advanced Family Nursing Practice I - Using a Nursing Science Framework	6
NUR 775	Advanced Family Nursing Practice II - Using a Nursing Science Framework	6
NUR 776	Advanced Family Nursing Practice III - Using a Nursing Science Framework	6

Curriculum Plan for Post Masters Certificate in Family Nurse Practitioner

(30 credits)

		Credits
NUR 767	Advanced Pharmacology	3
NUR 769	Family Developmental Theory	3
NUR 766	Advanced Pathophysiology	3
NUR 773	Advanced Health Assessment	3
NUR 774	74 Framework UR Advanced Family Nursing Practice II - Using a Nursing Science	6
NUR 775		6
NUR 776	Advanced Family Nursing Practice III - Using a Nursing Science Framework	6
Students must achieve a 3.0 GPA and submit proof of completing the American Nurses Credentialing Center (ANCC) certification examination in Family Nurse Practitioner to graduate with a master of science degree or post-masters certificate in Family Nurse Practitioner.		_

4. Rationale:

The requirement for professional certification is a mark of knowledge and skill competency for the advanced practice registered nurse. Currently the majority of students in our practitioner programs do not take the certification exams within six

months of program completion. Research and personal data indicates that a delay in taking the exam after six months of program completion negatively impacts the pass rate of graduates. While it is not mandated by NYS for license as an advanced practice nurse, 48 states in the US do require certification (NY and CA are the exceptions). Employers are requesting that ANPS become certified for hire, and this is true in NYS. Certification benefits for students is selection for hire over the competition for jobs.

Although NYS does not require certification for the advanced nursing practice license, the accrediting organization for our nursing programs Commission on Collegiate Nursing Education (CCNE), looks at certification pass scores as a measure of program outcome effectiveness. Our current certification scores have been below the national average for the past several years. This is a major concern for our students, faculty and future of our Master's Degree and Advanced Certificate practitioner programs.

Finally, the nursing department will monitor the process of students taking the certification exam by requesting documentation from students. Official notification from ANCC would be emailed to the nursing department chair of program director.

5. Date of departmental approval: March 6, 2018

DEPARTMENT OF NURSING

CURRICULUM CHANGE

Name of Program and Degree Award: Pediatric Nurse Practitioner, M.S. Hegis Number: 1203.10 Program Code: 19752 Effective Term: Fall 2018

1. Type of Change: Change in Degree Requirements

2. From:

Master Science in Pediatric Nurse Practitioner Curriculum

Credits

	0.0
NUR 720 Concepts and Theories for Advanced Nursing Practice	3
NUR 721 Essentials of Clinical Research	3
NUR 723 Strategies for Advanced Nursing Practice	3
NUR 726 Health Planning and Policy Making: Leadership Issues	3
NUR 766 Advanced Pathophysiology	3
NUR 767 Advanced Pharmacology	3
NUR 769 Family Developmental Theory	3
NUR 770 Advanced Practice I	6
NUR 771 Advanced Nursing Practice II	6
NUR 772 Advanced Nursing Practice III	6
NUR 773 Advanced Health Assessment	3
NUR 787 Advanced Professional Seminar	3

3. **TO:**

Master Science in Pediatric Nurse Practitioner Curriculum

	Credits
NUR 720 Concepts and Theories for Advanced Nursing Practice	3
NUR 721 Essentials of Clinical Research	3
NUR 723 Strategies for Advanced Nursing Practice	3
NUR 726 Health Planning and Policy Making: Leadership Issues	3
NUR 766 Advanced Pathophysiology	3
NUR 767 Advanced Pharmacology	3
NUR 769 Family Developmental Theory	3
NUR 773 Advanced Health Assessment	3

NUR 770 Advanced Practice I	6
NUR 771 Advanced Nursing Practice II	6
NUR 772 Advanced Nursing Practice III	6
NUR 787 Advanced Professional Seminar	3

Rationale on Bulletin edits: The course number sequencing for NUR 773 Advanced Health Assessment is placed before NUR 770 for the PNP and Post-master's certificate because it is a pre-requisite course for NUR 770, Advance Nursing Practice I. The NUR 773 course was added to the PNP and Post-master's certificate programs in 200? as required by our accrediting agency Commission on Collegiate Nursing Education (CCNE) and the American Nursing Credentialing Center (ANCC).

Students must achieve a 3.0 GPA and submit proof of completing the American Nurses Credentialing Center (ANCC) certification examination in Pediatric Nurse Practitioner to graduate with a Master of Science degree or post-masters certificate in Pediatric Nurse Practitioner.

4. Rationale:

The requirement for professional certification is a mark of knowledge and skill competency for the advanced practice registered nurse. Currently the majority of students in our practitioner programs do not take the certification exams within six months of program completion. Research and personal data indicates that a delay in taking the exam after six months of program completion negatively impacts the pass rate of graduates. While it is not mandated by NYS for license as an advanced practice nurse, 48 states in the US do require certification (NY and CA are the exceptions). Employers are requesting that ANPS become certified for hire, and this is true in NYS. Certification benefits for students is selection for hire over the competition for jobs.

Although NYS does not require certification for the advanced nursing practice license, the accrediting organization for our nursing programs Commission on Collegiate Nursing Education (CCNE), looks at certification pass scores as a measure of program outcome effectiveness. Our current certification scores have been below the national average for the past several years. This is a major concern for our students, faculty and future of our Master's Degree and Advanced Certificate practitioner programs.

Finally, the nursing department will monitor the process of students taking the certification exam by requesting documentation from students. Official notification from ANCC would be emailed to the nursing department chair of program director.

5. Date of departmental approval: March 6, 2018

DEPARTMENT OF NURSING

CURRICULUM CHANGE

Name of Program and Degree Award: Pediatric Nurse Practitioner, Advanced Certificate Hegis Number: 1203.10 Program Code: 20582 Effective Term: Fall 2018

1. <u>Type of Change</u>: Change in Degree Requirements

2. From:

The Certificate in Pediatrics Nurse Practitioner program consists of a sequence of seven courses for a total of 30 credits as listed below:

NUR 766	Advanced Pathophysiology	3
NUR 767	Advanced Pharmacology	3
NUR 769	Family Developmental Theory	3
NUR 770	Advanced Practice I	6
NUR 771	Advanced Nursing Practice II	6
NUR 772	Advanced Nursing Practice III	6
NUR 773	Advanced Health Assessment	3

3. **To:**

The Certificate in Pediatrics Nurse Practitioner program consists of a sequence of seven courses for a total of 30 credits as listed below:

NUR 766	Advanced Pathophysiology	3
NUR 767	Advanced Pharmacology	3
NUR	Family Developmental Theor	у З

769		
NUR 773	Advanced Health Assessment	3
NUR 770	Advanced Practice I	6
NUR 771	Advanced Nursing Practice II	6
NUR 772	Advanced Nursing Practice III	6

Students must achieve a 3.0 GPA and submit proof of completing the American Nurses Credentialing Center (ANCC) certification examination in Pediatric Nurse Practitioner to graduate with a Master of Science degree or post-masters certificate in Pediatric Nurse Practitioner.

4. Rationale:

The requirement for professional certification is a mark of knowledge and skill competency for the advanced practice registered nurse. Currently the majority of students in our practitioner programs do not take the certification exams within six months of program completion. Research and personal data indicates that a delay in taking the exam after six months of program completion negatively impacts the pass rate of graduates. While it is not mandated by NYS for license as an advanced practice nurse, 48 states in the US do require certification (NY and CA are the exceptions). Employers are requesting that ANPS become certified for hire, and this is true in NYS. Certification benefits for students is selection for hire over the competition for jobs.

Although NYS does not require certification for the advanced nursing practice license, the accrediting organization for our nursing programs Commission on Collegiate Nursing Education (CCNE), looks at certification pass scores as a measure of program outcome effectiveness. Our current certification scores have been below the national average for the past several years. This is a major concern for our students, faculty and future of our Master's Degree and Advanced Certificate practitioner programs.

Finally, the nursing department will monitor the process of students taking the certification exam by requesting documentation from students. Official notification from ANCC would be emailed to the nursing department chair of program director.

5. Date of departmental approval: March 6, 2018

DEPARTMENT OF PHILOSOPHY

CURRICULUM CHANGE

1. Type of change: Experimental Course

\mathbf{r}	
2	•

Philosophy
[] Undergraduate [x] Graduate
[X] Regular [] Compensatory [] Developmental [] Remedial
Philosophy
PHI 755
Topics in Philosophy
Study of various topics in Philosophy. (For specific topics and sections each semester, consult the Department.) (May be repeated for a
maximum of six credits.)
Departmental Approval
3 (maximum 6 credits)
3
[X]Yes []No
NA
<u>X</u> Not Applicable
Required
English Composition
Mathematics
Science
Flexible
World Cultures
US Experience in its Diversity
Creative Expression
Individual and Society
Scientific World

3. Rationale:

This course can be used by Lehman College students in the MA program in Liberal Studies (MALS) as an equivalent to graduate-level courses in Philosophy. It can also be taken by epermit at other CUNY campuses. The Philosophy Department anticipates opening small sections of this course to meet with some 300-level or 400-level courses, which will enable MALS students to learn from the Lehman instructor in the course and perform additional work in order to meet the standards of a 700-level course.

4. Learning Outcomes (By the end of the course students will be expected to):

• Demonstrate knowledge of major developments in either Western or Non-Western Philosophy

• Identify and explain certain important philosophical concepts

- · Evaluate the strength or weakness of arguments for certain philosophical positions
- Demonstrate ability to write clearly and precisely, to present arguments, and to support arguments with relevant textual support

• Demonstrate ability to engage in rigorous but respectful debate

5. Date of Departmental Approval: March 29, 2018

Senate Meeting – September 5, 2018

Undergraduate Curriculum Committee (UCC) Report

The following proposals were approved unanimously by the UCC, with a quorum present on May 9, 2018 (8 of 10 members in attendance):

- 1. Africana Studies
 - Change title, desc AAS 228
- 2. Economics & Business
 - Change minor bus admin
 - Change minor econ
 - Change minor management
 - New course BBA 466 was approved
- 3. Health Sciences
 - Change pre-req HEA 400
 - Change pre-req HEA 437
 - Change pre-req HEA 267
 - Change pre-req HEA 440
 - Change desc, pre-req HEA 470
 - Change grade policy
 - Change desc HEA 303
 - Change title, desc HEA 304
 - Change honors
- 4. Philosophy
 - Change number, pre-req DST $220 \rightarrow 331$
- 5. Physics and Astronomy
 - Change pre-req PHY 166
 - Change pre-req PHY 168
 - Change pre-req PHY 169
- 6. Adult Degree Program
 - Change number IBA 150
 - Change number IBA 151
 - Change number IBA 152
 - Change number IBA 153
 - Change number IBA 154
 - Change number IBA 160
 - Change title, desc, credits, hours, LA status IBA 135

Next meeting: September 26, 2018, 1 pm, Science 1405A

ADULT DEGREE PROGRAM

CURRICULUM CHANGE

1. Type of Change: Change in course number

2. From:

$\sum_{i=1}^{n} \frac{1}{1} $	
Department(s)	Adult Degree Program
Career	[X] Undergraduate [] Graduate
Academic	[X] Regular [] Compensatory [] Developmental [] Remedial
Level	
Subject Area	Individualized Study
Course Prefix	IBA 150
& Number	
Course Title	Interdisciplinary Studies of People and Culture
Description	Introduction to peoples and cultures and factors that influence them across a broad range of domains. Note: IBA courses are designed to introduce Adult Degree students to a liberal arts education and support their transition into advanced disciplinary studies.
Pre/ Co	NA
Requisites	
Credits	3 (may be repeated for credit with a different topic)
Hours	3
Liberal Arts	[X] Yes [] No
Course	NA
Attribute (e.g.	
Writing	
Intensive,	
WAC, etc)	
General	x_ Not Applicable
Education	Required
Component	English Composition
	Mathematics
	Science
	World Cultures
	US Experience in its Diversity
	Creative Expression
	Individual and Society Scientific World
1	

3. To: Underline	the changes
Department(s)	Adult Degree Program
Career	[X] Undergraduate [] Graduate
Academic	[X] Regular [] Compensatory [] Developmental [] Remedial
Level	
Subject Area	Individualized Study
Course Prefix	IBA <u>250</u>
& Number	
Course Title	Interdisciplinary Studies of People and Culture
Description	Introduction to peoples and cultures and factors that influence them across a broad range of domains.
Pre/ Co	NA
Requisites	
Credits	3 (may be repeated for credit with a different topic)
Hours	3
Liberal Arts	[X] Yes [] No
Course	NA
Attribute (e.g.	
Writing	
Intensive,	
WAC, etc)	
General	X_Not Applicable
Education	Required
Component	English Composition Mathematics
	Science
	Flexible
	World Cultures
	US Experience in its Diversity
	Creative Expression
	Individual and Society
	Scientific World

4. <u>Rationale (Explain how this change will impact the learning outcomes of the department and Major/Program)</u>:

As part of a more general assessment of the Adult Degree Program, the teaching of this course has been observed and syllabi from recent sections of this course have been examined. In the judgment of the Adult Degree Program Advisory Board, this course is presently taught at a level that is comparable to other 200-level courses at Lehman. When this course was first introduced, most Adult Degree students were beginning the program with few if any prior college credits, for which reason it was necessary to teach

the course at a 100-level in order to account for gaps in students' knowledge and skills. Today, the large majority of ADP students enter Lehman as transfer students with 30 or more credits, and as a result it makes sense to offer this course at a higher level. At the same time, the course provides important supplemental support that is appropriate for students who have been out of college for several years, as well as providing a cohort experience for entering students. The interdisciplinary nature of the course provides students with multiple perspectives that will better enable them to select a major that will best fit their interests, and also enables students to contribute their previous learning in a variety of disciplines. Students who enter the Adult Degree Program with fewer than 30 credits will be encouraged to take IBA 135, Returning Adult Student Seminar, prior to taking IBA 250.

The learning outcomes will remain the same, with the expectation that these correspond to a knowledge and skill level appropriate to a 200-level course:

By the end of the course students will be expected to

- Demonstrate knowledge of theories and behaviors of individuals, groups, and/or communities through an interdisciplinary study of people and culture
- Demonstrate the ability to formulate their own ideas about the world they live in
- Express themselves verbally and in writing, clearly and coherently
- Develop critical thinking, analytical and research skills

IBA courses both introduce Adult Degree Program students to a liberal arts education and prepare them to be successful in disciplinary study. Examples of current and past IBA courses in this area include: Psychosocial Development of Youth; Is Good Parenting Enough; Bullying, the Toxicity of Our Culture; Psychological and Social Effects of Coming Home; The Evolution of Disbelief; Death and Dying through Film and Literature; Food for Thought - Eating and Drinking Across Cultures; Bridging the Gap Across Gender, Generation and Culture; Multi-Cultural Perspectives on Illness.

The requirements in the "from" section are listed twice, because its requirements are included twice in the Undergraduate Bulletin, as part of a general description of the "major" for students in the Adult Degree Program and (in language that is not identical) under the heading for the "Individualized Baccalaureate Program." The Self-Determined Studies major is not listed anywhere in the Undergraduate Bulletin by that name

5. Date of departmental approval: 4/1/18

ADULT DEGREE PROGRAM

CURRICULUM CHANGE

1. Type of Change: Change in course number

2. From:

Department(s)	Adult Degree Program
Career	[X] Undergraduate [] Graduate
Academic	[X] Regular [] Compensatory [] Developmental [] Remedial
Level	
Subject Area	Individualized Study
Course Prefix	IBA 151
& Number	
Course Title	Interdisciplinary Studies of Global and Local Issues
Description	Introduction to diverse issues that shape people's lives on both global and local levels. Note: IBA courses are designed to introduce Adult Degree students to a liberal arts education and support their transition into advanced disciplinary studies.
Pre/ Co	NA
Requisites	
Credits	3 (may be repeated for credit with a different topic)
Hours	3
Liberal Arts	[X] Yes [] No
Course Attribute (e.g. Writing Intensive, WAC, etc)	NA
General Education Component	 X_ Not Applicable Required English Composition Mathematics Science FlexibleVorld CulturesUS Experience in its DiversityCreative ExpressionIndividual and SocietyScientific World

3. To: Underline	the changes
Department(s)	Adult Degree Program
Career	[X] Undergraduate [] Graduate
Academic	[X] Regular [] Compensatory [] Developmental [] Remedial
Level	
Subject Area	Individualized Study
Course Prefix	IBA <u>251</u>
& Number	
Course Title	Interdisciplinary Studies of Global and Local Issues
Description	Introduction to diverse issues that shape people's lives on both global and local levels.
Pre/ Co	NA
Requisites	
Credits	3 (may be repeated for credit with a different topic)
Hours	3
Liberal Arts	[X] Yes [] No
Course	NA
Attribute (e.g.	
Writing	
Intensive,	
WAC, etc)	
General	X_Not Applicable
Education	Required
Component	English Composition Mathematics
	Science
	Flexible
	World Cultures
	US Experience in its Diversity
	Creative Expression
	Individual and Society
	Scientific World

4. <u>Rationale (Explain how this change will impact the learning outcomes of the department and Major/Program)</u>:

As part of a more general assessment of the Adult Degree Program, the teaching of this course has been observed and syllabi from recent sections of this course have been examined. In the judgment of the Adult Degree Program Advisory Board, this course is presently taught at a level that is comparable to other 200-level courses at Lehman. When this course was first introduced, most Adult Degree students were beginning the program with few if any prior college credits, for which reason it was necessary to teach

the course at a 100-level in order to account for gaps in students' knowledge and skills. Today, the large majority of ADP students enter Lehman as transfer students with 30 or more credits, and as a result it makes sense to offer this course at a higher level. At the same time, the course provides important supplemental support that is appropriate for students who have been out of college for several years, as well as providing a cohort experience for entering students. The interdisciplinary nature of the course provides students with multiple perspectives that will better enable them to select a major that will best fit their interests, and also enables students to contribute their previous learning in a variety of disciplines. Students who enter the Adult Degree Program with fewer than 30 credits will be encouraged to take IBA 135, Returning Adult Student Seminar, prior to taking IBA 251.

The learning outcomes will remain the same, with the expectation that these correspond to a knowledge and skill level appropriate to a 200-level course:

By the end of the course students will be expected to

° Demonstrate understanding of global and/or local issues and the impact these have on the lives of individuals, groups and communities.

- ° Demonstrate the ability to formulate their own ideas
- ° Express themselves verbally and in writing, clearly and coherently
- ° Develop critical thinking, analytical and research skills

IBA courses both introduce Adult Degree Program students to a liberal arts education and prepare them to be successful in disciplinary study. Examples of current and past IBA courses in this area include: Global Perspectives on Happiness; Immigration and the Media; An Exploration of the NYC Criminal Justice System; Health, Wealth and Happiness - The Importance of Greening

5. Date of departmental approval: 4/1/18

ADULT DEGREE PROGRAM

CURRICULUM CHANGE

1. Type of Change: Change in course number

Department(s)	Adult Degree Program		
Career	[X] Undergraduate [] Graduate		
Academic Level	[X] Regular [] Compensatory [] Developmental [] Remedial		
Subject Area	Individualized Study		
Course Prefix	IBA 152		
& Number			
Course Title	Interdisciplinary Studies in Power, Politics and Change		
Description	Introduction to theories and dynamics relating to power structures, political movements and change processes. Note: IBA courses are designed to introduce Adult Degree students to a liberal arts education and support their transition into advanced disciplinary studies.		
Pre/ Co	NA		
Requisites			
Credits	3 (may be repeated for credit with a different topic)		
Hours	3		
Liberal Arts	[X] Yes [] No		
Course Attribute (e.g. Writing Intensive, WAC, etc)	NA		
General Education Component	 X_ Not Applicable Required English Composition Mathematics Science FlexibleVorld CulturesUS Experience in its DiversityCreative ExpressionIndividual and SocietyScientific World		

3. <u>To</u>:

3. <u>10</u> :			
Department(s)	Adult Degree Program		
Career	[X] Undergraduate [] Graduate		
Academic	[X] Regular [] Compensatory [] Developmental [] Remedial		
Level			
Subject Area	Individualized Study		
Course Prefix	IBA <u>252</u>		
& Number			
Course Title	Interdisciplinary Studies in Power, Politics and Change		
Description	Introduction to theories and dynamics relating to power structures, political movements and change processes.		
Pre/ Co	NA		
Requisites			
Credits	3 (may be repeated for credit with a different topic)		
Hours	3		
Liberal Arts	[X] Yes [] No		
Course	NA		
Attribute (e.g.			
Writing			
Intensive,			
WAC, etc)			
General	X_ Not Applicable		
Education	Required		
Component	English Composition		
	Mathematics		
	Science		
	World Cultures		
	US Experience in its Diversity		
	Creative Expression		
	Individual and Society Scientific World		

4. <u>Rationale (Explain how this change will impact the learning outcomes of the department and Major/Program)</u>:

As part of a more general assessment of the Adult Degree Program, the teaching of this course has been observed and syllabi from recent sections of this course have been examined. In the judgment of the Adult Degree Program Advisory Board, this course is presently taught at a level that is comparable to other 200-level courses at Lehman. When this course was first introduced, most Adult Degree students were beginning the program with few if any prior college credits, for which reason it was necessary to teach

the course at a 100-level in order to account for gaps in students' knowledge and skills. Today, the large majority of ADP students enter Lehman as transfer students with 30 or more credits, and as a result it makes sense to offer this course at a higher level. At the same time, the course provides important supplemental support that is appropriate for students who have been out of college for several years, as well as providing a cohort experience for entering students. The interdisciplinary nature of the course provides students with multiple perspectives that will better enable them to select a major that will best fit their interests, and also enables students to contribute their previous learning in a variety of disciplines. Students who enter the Adult Degree Program with fewer than 30 credits will be encouraged to take IBA 135, Returning Adult Student Seminar, prior to taking IBA 252.

The learning outcomes will remain the same, with the expectation that these correspond to a knowledge and skill level appropriate to a 200-level course:

By the end of the course students will be expected to

[°] Demonstrate an understanding of theories and dynamics related to power structures, political movements, and change processes

- ° Demonstrate the ability to formulate their own ideas
- ° Express themselves verbally and in writing, clearly and coherently
- ° Develop critical thinking, analytical and research skills

IBA courses both introduce Adult Degree Program students to a liberal arts education and prepare them to be successful in disciplinary study. Examples of current and past IBA courses in this area include: Media, Politics and Propaganda; Unchained Cinema the Struggle for Human Rights in Film; The Art of Persuasion - The Craft of Political Action; Capital and Consequence - Business and Its Effect on Race, Gender and Family

5. Date of departmental approval: 4/1/18

ADULT DEGREE PROGRAM

CURRICULUM CHANGE

1. Type of Change: Change in course number

Department(s)	Adult Degree Program		
Career	[X] Undergraduate [] Graduate		
Academic Level	[X] Regular [] Compensatory [] Developmental [] Remedial		
Subject Area	Individualized Study		
Course Prefix & Number	IBA 153		
Course Title	Interdisciplinary Studies in Artistic and Literary Expression		
Description	Introduction to various forms of artistic and literary expression. Note: IBA courses are designed to introduce Adult Degree students to a liberal arts education and support their transition into advanced disciplinary studies.		
Pre/ Co Requisites	NA		
Credits	3 (may be repeated for credit with a different topic)		
Hours	3		
Liberal Arts	[X] Yes [] No		
Course Attribute (e.g. Writing Intensive, WAC, etc)	NA		
General Education Component	 X_ Not Applicable Required English Composition Mathematics Science FlexibleVorld CulturesUS Experience in its DiversityCreative ExpressionIndividual and SocietyScientific World		

3. To: Underline	the changes	
Department(s)	Adult Degree Program	
Career	[X] Undergraduate [] Graduate	
Academic	[X] Regular [] Compensatory [] Developmental [] Remedial	
Level		
Subject Area	Individualized Study	
Course Prefix	IBA <u>253</u>	
& Number		
Course Title	Interdisciplinary Studies in Artistic and Literary Expression	
Description	Introduction to various forms of artistic and literary expression.	
Pre/ Co	NA	
Requisites		
Credits	3 (may be repeated for credit with a different topic)	
Hours	3	
Liberal Arts	[X] Yes [] No	
Course	NA	
Attribute (e.g.		
Writing		
Intensive,		
WAC, etc)		
General	X_ Not Applicable	
Education	Required	
Component	English Composition Mathematics	
	Science	
	Flexible	
	World Cultures	
	US Experience in its Diversity	
	Creative Expression	
	Individual and Society	
	Scientific World	

4. <u>Rationale (Explain how this change will impact the learning outcomes of the department and Major/Program)</u>:

As part of a more general assessment of the Adult Degree Program, the teaching of this course has been observed and syllabi from recent sections of this course have been examined. In the judgment of the Adult Degree Program Advisory Board, this course is presently taught at a level that is comparable to other 200-level courses at Lehman. When this course was first introduced, most Adult Degree students were beginning the program with few if any prior college credits, for which reason it was necessary to teach the course at a 100-level in order to account for gaps in students' knowledge and skills.

Today, the large majority of ADP students enter Lehman as transfer students with 30 or more credits, and as a result it makes sense to offer this course at a higher level. At the same time, the course provides important supplemental support that is appropriate for students who have been out of college for several years, as well as providing a cohort experience for entering students. The interdisciplinary nature of the course provides students with multiple perspectives that will better enable them to select a major that will best fit their interests, and also enables students to contribute their previous learning in a variety of disciplines. Students who enter the Adult Degree Program with fewer than 30 credits will be encouraged to take IBA 135, Returning Adult Student Seminar, prior to taking IBA 253.

The learning outcomes will remain the same, with the expectation that these correspond to a knowledge and skill level appropriate to a 200-level course:

By the end of the course students will be expected to):

- ° Demonstrate familiarity with a variety of forms of artistic and literary expression
- ° Demonstrate the ability to formulate their own ideas
- ° Express themselves verbally and in writing, clearly and coherently
- ° Develop critical thinking, analytical and research skills

IBA courses both introduce Adult Degree Program students to a liberal arts education and prepare them to be successful in disciplinary study. Examples of current and past IBA courses in this area include: Science Fiction, Fantasy and Video; The Poetry of the American Song Lyric; Cultural Values and Mores Depicted through Dance and Music; Images of Self - Memoir and Autobiography; The Language of Love - the Poetry of Longing and Desire; Cultural Identities Reflected in the Performing Arts; The Historical Fascination with Fear; Concrete Sin - The Power and Sexuality in Urban Cinema

5. Date of departmental approval: 4/1/18

ADULT DEGREE PROGRAM

CURRICULUM CHANGE

1. Type of Change: Change in course number

Department(s)	Adult Degree Program		
Career	[X] Undergraduate [] Graduate		
Academic Level	[X] Regular [] Compensatory [] Developmental [] Remedial		
Subject Area	Individualized Study		
Course Prefix & Number	IBA 154		
Course Title	Interdisciplinary Studies in Science Literacy		
Description	Introduction to issues related to science literacy. Note: IBA courses are designed to introduce Adult Degree students to a liberal arts education and support their transition into advanced disciplinary studies.		
Pre/ Co Requisites	NA		
Credits	3 (may be repeated for credit with a different topic)		
Hours	3		
Liberal Arts	[X] Yes [] No		
Course Attribute (e.g. Writing Intensive, WAC, etc)	NA		
General Education Component	 X_ Not Applicable English Composition Mathematics Science Flexible World Cultures US Experience in its Diversity Creative Expression Individual and Society Scientific World		

3. To: Underline	the changes	
Department(s)	Adult Degree Program	
Career	[X] Undergraduate [] Graduate	
Academic	[X] Regular [] Compensatory [] Developmental [] Remedial	
Level		
Subject Area	Individualized Study	
Course Prefix	IBA <u>254</u>	
& Number		
Course Title	Interdisciplinary Studies in Science Literacy	
Description	Introduction to issues related to science literacy.	
Pre/ Co	NA	
Requisites		
Credits	3 (may be repeated for credit with a different topic)	
Hours	3	
Liberal Arts	[X] Yes [] No	
Course	NA	
Attribute (e.g.		
Writing		
Intensive,		
WAC, etc)		
General	X_Not Applicable	
Education	Required	
Component	English Composition Mathematics	
	Science	
	Flexible	
	World Cultures	
	US Experience in its Diversity	
	Creative Expression	
	Individual and Society	
	Scientific World	

4. <u>Rationale (Explain how this change will impact the learning outcomes of the department and Major/Program)</u>:

As part of a more general assessment of the Adult Degree Program, the teaching of this course has been observed and syllabi from recent sections of this course have been examined. In the judgment of the Adult Degree Program Advisory Board, this course is presently taught at a level that is comparable to other 200-level courses at Lehman. When this course was first introduced, most Adult Degree students were beginning the program with few if any prior college credits, for which reason it was necessary to teach the course at a 100-level in order to account for gaps in students' knowledge and skills.

Today, the large majority of ADP students enter Lehman as transfer students with 30 or more credits, and as a result it makes sense to offer this course at a higher level. At the same time, the course provides important supplemental support that is appropriate for students who have been out of college for several years, as well as providing a cohort experience for entering students. The interdisciplinary nature of the course provides students with multiple perspectives that will better enable them to select a major that will best fit their interests, and also enables students to contribute their previous learning in a variety of disciplines. Students who enter the Adult Degree Program with fewer than 30 credits will be encouraged to take IBA 135, Returning Adult Student Seminar, prior to taking IBA 254.

The learning outcomes will remain the same, with the expectation that these correspond to a knowledge and skill level appropriate to a 200-level course:

By the end of the course students will be expected to):

° Demonstrate an understanding of scientific concepts, theories and issues and the role of science in society and personal life

- ° Demonstrate the ability to formulate their own ideas
- ° Express themselves verbally and in writing, clearly and coherently
- ° Develop critical thinking, analytical and research skills

IBA courses both introduce Adult Degree Program students to a liberal arts education and prepare them to be successful in disciplinary study. Examples of current and past IBA courses in this area include: Principles of Biomedical Ethics; Food, Health and the Environment - What's the Connection; The Right Medicine - Dilemmas in the World of Medicine.

5. Date of departmental approval: 4/1/18

ADULT DEGREE PROGRAM

CURRICULUM CHANGE

1. Type of Change: Change in course number

Department(s)	Adult Degree Program		
Career	[X] Undergraduate [] Graduate		
Academic Level	[X] Regular [] Compensatory [] Developmental [] Remedial		
Subject Area	Individualized Study		
Course Prefix & Number	IBA 160		
Course Title	Prior Learning Assessment: Portfolio Development		
Description	An exploration of how to create a detailed autobiography that documents the knowledge, skills, and abilities gained outside the classroom which may be eligible for academic credit.		
Pre/ Co Requisites	NA		
Credits	3 (may be repeated for credit with a different topic)		
Hours	3		
Liberal Arts	[X] Yes [] No		
Course Attribute (e.g. Writing Intensive, WAC, etc)	NA		
General Education Component	 X_ Not Applicable Required English Composition Mathematics Science Flexible World Cultures US Experience in its Diversity Creative Expression Individual and Society Scientific World 		

3. To: Underline the changes

	Adult Degree Program		
Career	[X] Undergraduate [] Graduate		
Academic Level	[X] Regular [] Compensatory [] Developmental [] Remedial		
Subject Area	Individualized Study		
Course Prefix & Number	IBA <u>360</u>		
Course Title	Prior Learning Assessment: Portfolio Development		
Description	An exploration of how to create a detailed autobiography that documents the knowledge, skills, and abilities gained outside the classroom which may be eligible for academic credit.		
Pre/ Co Requisites	NA		
Credits	3		
Hours	3		
Liberal Arts	[X] Yes [] No		
Course Attribute (e.g. Writing Intensive, WAC, etc)	NA		
General Education Component	X_Not Applicable Required English Composition Mathematics Science Flexible Vorld Cultures US Experience in its Diversity Creative Expression Individual and Society Scientific World		

4. <u>Rationale (Explain how this change will impact the learning outcomes of the department and Major/Program)</u>:

As part of a more general assessment of the Adult Degree Program, the teaching of this course has been observed and syllabi from recent sections of this course have been examined. In the judgment of the Adult Degree Program Advisory Board, this course is presently taught at a level that is comparable to other 300-level courses at Lehman. The course is limited to students who have a minimum of 70 credits (of which 12 need to be at Lehman).

The learning outcomes will remain the same, with the expectation that these correspond to a knowledge and skill level appropriate to a 300-level course:

By the end of the course students will be expected to:

- o Demonstrate an understanding of the Prior Learning Assessment Portfolio Process
- Identify the knowledge, skills and abilities gained outside of a traditional classroom and correlate these to appropriate academic subjects
- o Understand and apply learning theories
- o Demonstrate the ability to formulate their own ideas
- Express themselves verbally and in writing, clearly and coherently
- o Develop critical thinking, analytical and research skills
- 5. Date of departmental approval: 4/1/18

DEPARTMENT OF IBAP

CURRICULUM CHANGE

1. Type of Change: Title, Credits

2. <u>From</u>:

Adult Degree Program		
[X] Undergraduate [] Graduate		
[X] Regular [] Compensatory [] Developmental [] Remedial		
Individualized Study		
IBA 135		
Orientation		
None		
NA		
2		
2		
[]Yes [X] No		
NA		
_X Not Applicable		
Required		
English Composition		
Mathematics		
Science		
Flexible		
World Cultures		
US Experience in its Diversity		
Creative Expression		
Individual and Society		
Scientific World		

Department(s) Adult Degree Program Career [X] Undergraduate [] Graduate [X] Regular [] Compensatory [] Developmental [] Remedial Academic Level Subject Area Individualized Study Course Prefix **IBA 135** & Number Course Title Learning About Learning: Returning Adult Student Seminar The nature of a liberal arts education, information literacy, critical Description thinking, and other skills needed for success at Lehman College. Pre/ Co NA Requisites Credits 3 Hours 3 Liberal Arts [X]Yes] No Course NA Attribute (e.g. Writing Intensive, WAC, etc) X_Not Applicable General Education Required Component **English Composition** Mathematics Science Flexible ____ World Cultures US Experience in its Diversity Creative Expression

3. <u>To:</u> <u>Underline</u> the changes

4. <u>Rationale (Explain how this change will impact the learning outcomes of the department and Major/Program)</u>:

Individual and Society Scientific World

Much like freshman, returning adult students need assistance in understanding the nature of a liberal arts education and how to succeed in a liberal arts college. While the freshman have LEH-100, students in the Adult Degree Program have no such course. IBA 135: Orientation has not been offered for some time. IBA 135: Learning About Learning: Returning Adult Student Seminar updates the content of "Orientation" in order to serve a similar purpose to LEH-100. The course, which will be limited to ADP students only, will teach students to understand the nature of a liberal arts education, become familiar their own learning process, and develop critical thinking, information

literacy, and other skills needed for success at Lehman College and in their careers. This will be a writing intensive course to enable a focus on improving academic writing.

By the end of the course students will be expected to:

- Develop an understanding of the nature of a liberal arts education and be able to apply that to academic plans and career goals
- o Develop an ability to access and use productively online pedagogical resources
- o Continue to develop critical thinking skills, evident in written and oral assignments
- Develop skills in information literacy, including familiarity with library resources and competency in citation of sources
- Continue to develop oral communication skills
- o Continue to develop sound academic writing skills
- 5. Date of departmental approval: 4/1/18

DEPARTMENTS OF AFRICANA STUDIES AND WOMEN'S STUDIES

CURRICULUM CHANGE

1. <u>Type of Change</u>: Course description, title

Africana Studies and Women's Studies		
[X] Undergraduate [] Graduate		
[X] Regular [] Compensatory [] Developmental [] Remedial		
Africana Studies and Women's Studies		
AAS (WST) 228		
The African American Family		
A course examining the African-American family from slavery to the present. The family organization arising from the social structure of slavery. Current characteristics of the African-American family and possible suggestions for the improvement of the social structure of African-American families.		
NA		
3		
3		
[X] Yes [] No		
NA		
Not Applicable		
Required		
English Composition		
Mathematics		
Science		
X Flexible		
World Cultures		
X_US Experience in its Diversity		
Creative Expression		
Individual and Society		
Scientific World		

L		

3. <u>To</u>:

3. <u>10</u> .			
Department(s)	Africana Studies and Women's Studies		
Career	[X] Undergraduate [] Graduate		
Academic Level	[X] Regular [] Compensatory [] Developmental [] Remedial		
Subject Area	Africana Studies and Women's Studies		
Course Prefix & Number	AAS (WST) 228		
Course Title	African American Families		
Description	Diversity of African American families from enslavement to the present through the lens of race, class, gender and the impact on social structures and institutions.		
Pre/ Co Requisites	NA		
Credits	3		
Hours	3		
Liberal Arts	[X] Yes [] No		
Course	NA		
Attribute (e.g.			
Writing			
Intensive,			
WAC, etc)			
General	Not Applicable		
Education	Required		
Component	English Composition		
	Mathematics		
	Science		
	_X Flexible		
	World Cultures		
	X_ US Experience in its Diversity		
	Creative Expression		
	Individual and Society		
	Scientific World		

4. <u>Rationale (Explain how this change will impact the learning outcomes of the department and Major/Program)</u>:

The original course title, The African American Family is dated and implies that the black family is a monolith institution. It does not take into account the multiplicity of structures within black families. The proposed course title, African American Families considers the plurality of this institution. The course description has been revised to better represent the course themes and content. Pathways learning objectives are not affected by these changes.

5. Date of departmental approval: 5-4-18

DEPARTMENT OF ECONOMICS AND BUSINESS

CURRICULUM CHANGE

Name of Program and Degree Award: Business Administration Minor Effective Term: Spring 2019

1. Type of Change: Change in Minor requirement

2. From:

Business Administration minor

This minor consists of any four courses with a BBA prefix at the 200 level of higher. Not open to students majoring in Accounting. Students majoring in Economics cannot elect BBA 303 under this minor.

3. **To:**

Business Administration minor

This minor consists of any four courses with a BBA prefix at the 200 level or higher. Students majoring in Economics cannot elect BBA 303 under this minor.

4. <u>Rationale (Explain how this change will impact learning outcomes of the department and Major/Program)</u>:

This change doesn't affect learning outcomes. There is no overlapping of courses required for this minor for students who are majoring in Business Administration and Accounting with the exception of BBA 303. This minor is relevant for students who wish to have a broader understanding of the economy beyond their specific discipline area studies.

5. Date of departmental approval: April 17, 2018

DEPARTMENT OF ECONOMICS AND BUSINESS

CURRICULUM CHANGE

Name of Program and Degree Award: Economics Minor Effective Term: Spring 2019

1. Type of Change: Change in Minor requirement

2. From:

ECO 300	Intermediate Macroeconomics	3
ECO 301	Intermediate Microeconomics	3
ECO 302	Economic Statistics	3
And		
One elective course		

One elective course: 300-and 400-level with ECO prefix. Not open to students majoring in Business Administration or Accounting.

3. <u>To</u> :		
ECO 300	Intermediate Macroeconomics	3
ECO 301	Intermediate Microeconomics	3
ECO 302	Economic Statistics	3
And		
One elective course		

One elective course: 300-and 400-level with ECO prefix

ECO 302: Students majoring in Accounting and Business Administration must substitute BBA 403 for ECO 302.

4. <u>Rationale (Explain how this change will impact learning outcomes of the department and Major/Program)</u>:

This change doesn't affect learning outcomes. Economics minor covers more advance level macro-and micro-economic courses than those required for accounting and business courses, thus, accounting and business majors may be permitted to take the program. Given that ECO 302 covers topics up to those covered in BBA 403, the latter course is an appropriate substitute course.

5. Date of departmental approval: April 17, 2018

DEPARTMENT OF ECONOMICS AND BUSINESS

CURRICULUM CHANGE

Name of Program and Degree Award: Management Minor Effective Term: Spring 2019

1. Type of Change: Change in Minor requirement

2. From:

BBA 204	Principles of Management	3
BBA 303	Business Statistics I	3
BBA 405	Management Decision Making	3
BBA 407	Strategic Management	3

Not open to students majoring in Business Administration.

BBA 303: Economics majors who wish to take this minor must substitute another 300or 400-level BBA course for BBA 303.

3. <u>To</u>:

BBA 204	Principles of Management	3
BBA 303	Business Statistics I	3
BBA 405	Management Decision Making	3
BBA 407	Strategic Management	3

BBA 303: Economics majors who wish to take this minor must substitute ECO 302 for BBA 303.

4. <u>Rationale (Explain how this change will impact learning outcomes of the department and Major/Program)</u>:

This change doesn't affect learning outcomes. Since ECO 302 also cover topics taught in BA 303, it is an appropriate substitute for BBA 303.

5. Date of departmental approval: April 17, 2018

DEPARTMENT OF ECONOMICS AND BUSINESS

CURRICULUM CHANGE

1. Type of change: New Course

2.	
Department(s)	Economics and Business
Career	[X] Undergraduate [] Graduate
Academic	[X] Regular [] Compensatory [] Developmental [] Remedial
Level	
Subject Area	Business
Course Prefix	BBA 466
& Number	
Course Title	Business Consulting
Description	Theory and practice of providing management consulting to
	businesses. Incorporates use of technology to support and enable
	business functions.
Pre/ Co	ACC 171, ACC 272, ECO 166, ECO 167 and Departmental
Requisites	permission
Credits	4
Hours	4
Liberal Arts	[]Yes [X]No
Course	NA
Attribute (e.g.	
Writing	
Intensive, WAC, etc)	
General	X_ Not Applicable
Education	Required
Component	English Composition
Component	Mathematics
	Science
	Flexible
	World Cultures
	US Experience in its Diversity
	Creative Expression
	Individual and Society
	Scientific World

3. Rationale:

The course promotes an understanding of business consulting and its various aspects while allowing students to acquire necessary skills in strategic planning, marketing and social media, technology, and financing and financial analysis, needed to assist, develop, and grow businesses. Unlike other business courses that concentrate narrowly on a particular function of the business, this course encompasses a spectrum of business and management. Additionally, it provides the opportunity for students to gain hands-on experience and application of various tools used in areas of marketing, sales and web development with the goal of providing a valuable service to businesses in both private and public sectors.

This course is designed specifically for students who upon of the course will work with Bronx-based businesses, as part of the Small Business Consulting Practice program, a collaboration between Department of Economics & Business and School of Continuing and Professional Studies.

4. Learning Outcomes (By the end of the course students will be expected to):

- Demonstrate understanding of the business consulting process including the ability to explain what business consultants do, who they work for and how they create value.
- Develop techniques and utilize skills for effective consulting, including in strategic planning, marketing and social media, technology and financing, and creating, presenting, and implementing recommendations.
- Conduct a field consulting project.
- Prepare and deliver written and oral presentations.
- Work collaboratively and effectively in teams.

5. Date of Departmental Approval: April 17, 2018

DEPARTMENT OF HEALTH SCIENCES

CURRICULUM CHANGE

1. **<u>Type of Change</u>**: Change in Departmental Grading Policy

2. <u>From:</u>

Departmental Grading Policy

In each of the Department's major programs, the following policies apply:

Dietetics, Foods, and Nutrition: Students must earn a C- or above in all courses required for the DFN Option I major, whether taken at Lehman or another institution. All D or F grades must be repeated within one semester or the student risks being dropped from the accredited DPD program. D grades in Option II or in the minor are acceptable.

Health Education and Promotion: Students must earn a C- or above in all HEA courses required for the major and the minor. If a grade is lower, the student must repeat the course. D grades in HEA courses transferred in from another institution as part of a completed degree program are acceptable.

Exercise Science: Students must earn a C- or above in all courses for the major and the minor. If the grade is lower, the student must repeat the course.

Health Services Administration: Students must earn a C- or above in all courses for the major and the minor. If the grade is lower, the student must repeat the course.

Public Health: Students must earn a C- or above in all courses for the major and the minor. If the grade is lower, the student must repeat the course.

Recreation Education and Therapeutic Recreation: Students must earn a C- or above in all Departmental courses required for the major and the minor. A D grade is acceptable in only one of the following: BIO 181, PSY 166, PSY 234 and HIN 268 for therapeutic recreation majors. If a student earned a D in more than one of those courses, the student may choose which course to repeat. D grades in those courses transferred in from another institution as part of a completed degree program are acceptable.

3. <u>To:</u>

Departmental Grading Policy

In each of the Department's major programs, the following policies apply:

Dietetics, Foods, and Nutrition: Students must earn a C- or above in all courses required for the DFN Option I major, whether taken at Lehman or another institution. All D or F grades must be repeated within one semester or the student risks being dropped from the accredited DPD program. D grades in Option II or in the minor are acceptable.

Health Education and Promotion: Students must earn a C- or above in all courses required for the major and the minor. If a grade is lower, the student must repeat the course. D grades in courses for the major that are transferred in from another institution are acceptable.

Exercise Science: Students must earn a C- or above in all courses for the major and the minor. If the grade is lower, the student must repeat the course.

Health Services Administration: Students must earn a C- or above in all courses for the major and the minor. If the grade is lower, the student must repeat the course.

Public Health: Students must earn a C- or above in all courses for the major and the minor. If the grade is lower, the student must repeat the course.

Recreation Education and Therapeutic Recreation: Students must earn a C- or above in all Departmental courses required for the major and the minor. A D grade is acceptable in only one of the following: BIO 181, PSY 166, PSY 234 and HIN 268 for therapeutic recreation majors. If a student earned a D in more than one of those courses, the student may choose which course to repeat. D grades in those courses transferred in from another institution as part of a completed degree program are acceptable.

4. Rationale:

This change clarifies text that was found to be confusing to the Registrar's Office. The initial intent of the D grade policy referring to all courses for the major (versus solely HEA courses within the major) is now evident through the revised wording.

5. Date of departmental approval: April 25, 2018

DEPARTMENT OF HEALTH SCIENCES

CURRICULUM CHANGE

1. Type of Change: Change in Honors Eligibility Requirements

2. From:

Honors in Health Education and Promotion

Departmental honors in Health Education and Promotion may be awarded to a student who has met the general requirements for Departmental honors, including maintaining a 3.5 index in a minimum of 24 HEA credits, which must include <u>HEA 485</u>.

3. <u>To</u>:

Honors in Health Education and Promotion

Departmental honors in Health Education and Promotion may be awarded to a student who has <u>a cumulative GPA of 3.2 or higher and a Major GPA of 3.5 or higher</u>.

4. <u>Rationale (Explain how this change will impact learning outcomes of the department and Major/Program</u>):

The current standards are stringent enough where very few students receive an Honors designation in Health Education and Promotion (HEA) at the time of graduation. This is because, over the last several years, only a small number of students have taken the HEA 485 Honors course which is a required criterion for receiving HEA Honors. The new text allows more high-achieving HEA majors to receive Departmental Honors status.

5. Date of departmental approval: April 25, 2018

DEPARTMENT OF HEALTH SCIENCES

CURRICULUM CHANGE

1. <u>Type of Change</u>: Change in Pre-Requisites

Department(s)	Health Sciences
Career	[X] Undergraduate [] Graduate
Academic Level	[X] Regular [] Compensatory [] Developmental [] Remedial
Subject Area	Health Education and Promotion
Course Prefix & Number	HEA 267
Course Title	Human Behavior and Health
Description	Psychological, social, and cultural determinants of health behavior, implications for educators in school and community settings, and conditions and phenomena that affect acceptance of health information.
Pre/ Co Requisites	PSY 166, SOC 166, or Departmental permission.
Credits	3
Hours	3
Liberal Arts	[] Yes [X] No
Course Attribute (e.g. Writing Intensive, WAC, etc)	NA
General Education Component	 X_ Not Applicable Required English Composition Mathematics Science FlexibleVorld CulturesUS Experience in its DiversityCreative ExpressionIndividual and SocietyScientific World

3. <u>To</u> :	
Department(s)	Health Sciences
Career	[X] Undergraduate [] Graduate
Academic	[X] Regular [] Compensatory [] Developmental [] Remedial
Level	
Subject Area	Health Education and Promotion
Course Prefix	HEA 267
& Number	
Course Title	Human Behavior and Health
Description	Psychological, social, and cultural determinants of health behavior, implications for educators in school and community settings, and conditions and phenomena that affect acceptance of health information.
Pre/ Co	NA
Requisites	
Credits	3
Hours	3
Liberal Arts	[] Yes [X] No
Course	NA
Attribute (e.g.	
Writing	
Intensive,	
WAC, etc) General	V. Nat Applicable
Education	X_Not Applicable Required
Component	English Composition
Component	Mathematics
	Science
	Flexible
	World Cultures
	US Experience in its Diversity
	Creative Expression
	Individual and Society
	Scientific World

4. <u>Rationale (Explain how this change will impact the learning outcomes of the department and Major/Program)</u>:

- No prerequisites are necessary to prepare students to take this 200-level course.
- 5. Date of departmental approval: April 25, 2018

DEPARTMENT OF HEALTH SCIENCES

CURRICULUM CHANGE

1. <u>Type of Change</u>: Change in Course Description

Department(s)	Health Sciences
Career	[X] Undergraduate [] Graduate
Academic Level	[X] Regular [] Compensatory [] Developmental [] Remedial
Subject Area	Health Education and Promotion
Course Prefix & Number	HEA 303
Course Title	Safety Education, Accident Prevention, and First Aid
Description	Principles of safe living; theory and practice of first-aid procedures. Satisfactory completion of this course will result in the awarding of the American Red Cross First Aid Certificate-
Pre/ Co	NA
Requisites	
Credits	2
Hours	2
Liberal Arts	[]Yes [X] No
Course Attribute (e.g. Writing Intensive, WAC, etc)	NA
General Education Component	 X_ Not Applicable Required English Composition Mathematics Science Science Vorld Cultures US Experience in its Diversity Creative Expression Individual and Society Scientific World

3. <u>To:</u>	
Department(s)	Health Sciences
Career	[X] Undergraduate [] Graduate
Academic	[X] Regular [] Compensatory [] Developmental [] Remedial
Level	
Subject Area	Health Education and Promotion
Course Prefix	HEA 303
& Number	
Course Title	Safety Education, Accident Prevention, and First Aid
Description	Principles of safe living; theory and practice of first aid procedures. Satisfactory completion of this course will result in the awarding of the American Red Cross First Aid Certificate or the American Heart Association Heartsaver Certificate.
Pre/ Co	NA
Requisites	
Credits	2
Hours	2
Liberal Arts	[] Yes [X] No
Course	NA
Attribute (e.g.	
Writing	
Intensive,	
WAC, etc)	
General	X_Not Applicable
Education	Required
Component	English Composition Mathematics
	Science
	Flexible
	World Cultures
	US Experience in its Diversity
	Creative Expression
	Individual and Society
	Scientific World

4. <u>Rationale (Explain how this change will impact the learning outcomes of the department and Major/Program)</u>:

The American Heart Association and the American Red Cross have partnered to develop guidelines for first aid since 2005. The two agencies jointly co-authored and released the 2015 Guidelines Update for First Aid. The course description should reflect the American Heart Association's leading role in guideline development. Examination and Heartsaver certification by the American Heart Association should be accepted as appropriate completion of the HEA 303 course.

5. Date of departmental approval: April 25, 2018

DEPARTMENT OF HEALTH SCIENCES

CURRICULUM CHANGE

1. Type of Change: Change in Course Title and Course Description

Department(s)	Health Sciences
Career	[X] Undergraduate [] Graduate
Academic Level	[X] Regular [] Compensatory [] Developmental [] Remedial
Subject Area	Health Education and Promotion
Course Prefix & Number	HEA 304
Course Title	Cardiopulmonary Resuscitation (CPR) Basic Life Support
Description	Instruction in the principles and skills of emergency first aid for respiratory failure and cardiac arrest in victims of all ages. Mouth-to- mouth breathing, CPR, and care for an obstructed airway. Upon satisfactory completion of this course, students will receive American Red Cross certification in basic life support.
Pre/ Co	NA
Requisites	
Credits	1
Hours	1
Liberal Arts	[]Yes [X] No
Course Attribute (e.g. Writing Intensive, WAC, etc)	NA
General	X_Not Applicable
Education Component	Required English Composition Mathematics Science
	Flexible World Cultures US Experience in its Diversity Creative Expression Individual and Society

|--|

3. <u>To</u>:

3. <u>10</u> .	
Department(s)	Health Sciences
Career	[X] Undergraduate [] Graduate
Academic	[X] Regular [] Compensatory [] Developmental [] Remedial
Level	
Subject Area	Health Education and Promotion
Course Prefix	HEA 304
& Number	
Course Title	CPR/AED Basic Life Support
Description	Instruction in the principles and skills of recognizing cardiac arrest and
	administering emergency care through CPR/AED. Satisfactory
	completion of this course will result in the awarding of the American
	Red Cross Adult and Pediatric CPR/AED Certificate or the American
	Heart Association Heartsaver Certificate.
Pre/ Co	NA
Requisites	
Credits	1
Hours	1
Liberal Arts	[] Yes [X] No
Course	NA
Attribute (e.g.	
Writing	
Intensive,	
WAC, etc)	
General	X_Not Applicable
Education	Required
Component	English Composition
	Mathematics
	Science
	Flexible
	World Cultures
	US Experience in its Diversity
	Creative Expression
	Individual and Society
	Scientific World

4. <u>Rationale (Explain how this change will impact the learning outcomes of the department and Major/Program)</u>:

Every 5 years, international organizations and experts in first aid CPR and Emergency Cardiac Care (ECC) evaluate the latest evidence to determine treatment recommendations that will lead to better outcomes. The process is led by the International Liaison Committee on Resuscitation (ILCOR). AHA is the ILCOR member organization in the US. AHA develops the CPR and ECC Guidelines. Examination and Heartsaver certification by the American Heart Association should be accepted as appropriate completion of the HEA 304 course.

5. Date of departmental approval: April 25, 2018

DEPARTMENT OF HEALTH SCIENCES

CURRICULUM CHANGE

1. <u>Type of Change</u>: Change in Pre-Requisites

2. <u>From</u>:

Department(s)	Health Sciences
Career	[X] Undergraduate [] Graduate
Academic	[X] Regular [] Compensatory [] Developmental [] Remedial
Level	
Subject Area	Health Education and Promotion
Course Prefix	HEA 400
& Number	
Course Title	Program Planning and Evaluation
Description	Identification and analysis of the processes of planning and evaluating
	health education and promotion programs. Examination of programs in
	schools, community health agencies, clinical facilities, and
Pre/ Co	worksite/industrial settings. HEA 267, plus 2 HEA courses at 300 level.
Requisites	$\frac{\Pi E A 207}{\Psi U S 2} = \Pi E A U U S S at 300 EVEL.$
Credits	3
Hours	3
Liberal Arts	[] Yes [X] No
Course	NA
Attribute (e.g.	
Writing	
Intensive,	
WAC, etc)	
General	X_Not Applicable
Education	Required
Component	English Composition
	Mathematics
	Science
	Flexible
	World Cultures
	US Experience in its Diversity
	Creative Expression
	Individual and Society
	Scientific World

3. <u>To</u> :	
Department(s)	Health Sciences
Career	[X] Undergraduate [] Graduate
Academic Level	[X] Regular [] Compensatory [] Developmental [] Remedial
Subject Area	Health Education and Promotion
Course Prefix & Number	HEA 400
Course Title	Program Planning and Evaluation
Description	Identification and analysis of the processes of planning and evaluating health education and promotion programs. Examination of programs in schools, community health agencies, clinical facilities, and worksite/industrial settings.
Pre/ Co	HEA 267; HEA 249; HEA 300 or HEA 320; one additional 300-level
Requisites	HEA course; departmental permission
	For students majoring in Public Health: HEA 267; HSD 306; PHE 304 or HEA 300; departmental permission
Credits	3
Hours	3
Liberal Arts	[] Yes [X] No
Course Attribute (e.g. Writing Intensive, WAC, etc)	NA
General	X_Not Applicable
Education Component	Required English Composition Mathematics Science
	Flexible World Cultures US Experience in its Diversity Creative Expression Individual and Society Scientific World

4. <u>Rationale (Explain how this change will impact the learning outcomes of the department and Major/Program)</u>:

• The new pre-requisites, including departmental permission, will ensure that HEA and PHE student majors are adequately prepared (and are far enough along in their individual curricular programs) to take HEA 400 which is a senior-level program planning course.

DEPARTMENT OF HEALTH SCIENCES

CURRICULUM CHANGE

1. <u>Type of Change</u>: Change in Pre-Requisites and Course Equivalence Notation

2. <u>From</u>:

Depertment(e)	Llaalth Caianaaa
Department(s)	Health Sciences
Career	[X] Undergraduate [] Graduate
Academic	[X] Regular [] Compensatory [] Developmental [] Remedial
Level	
Subject Area	Health Education and Promotion
Course Prefix	HEA 437
& Number	
Course Title	Strategies in Community Health and Nutrition Education
Description	Assessment of health and nutritional needs within a multicultural context. Identification, selection, and implementation of strategies for dissemination of health and nutrition information into the community, focusing on individuals with special needs.
Pre/ Co	HEA 400 or satisfactory completion of 18 credits in Health Education
Requisites	and Promotion or Dietetics, Foods, and Nutrition, or permission of the
	instructor.
Credits	3
Hours	3
Liberal Arts	[]Yes [X] No
Course Attribute (e.g. Writing Intensive, WAC, etc)	NA
General	X_Not Applicable
Education	Required
Component	English Composition
	Mathematics
	Science
	Flexible
	World Cultures
	US Experience in its Diversity
	Creative Expression
	Individual and Society
	Scientific World

3. <u>To</u>:

Department(s)	Health Sciences
Career	
	[X] Undergraduate [] Graduate
Academic Level	[X] Regular [] Compensatory [] Developmental [] Remedial
Subject Area	Health Education and Promotion
Course Prefix	HEA 437
& Number	
Course Title	Strategies in Community Health and Nutrition Education
Description	Assessment of health and nutritional needs within a multicultural context. Identification, selection, and implementation of strategies for dissemination of health and nutrition information into the community, focusing on individuals with special needs.
Pre/ Co	HEA 267; HEA 249; two 300-level HEA courses. HEA Option II majors
Requisites	may take DFN 437 instead of HEA 437.
Credits	3
Hours	3
Liberal Arts	[] Yes [X] No
Course Attribute (e.g. Writing Intensive, WAC, etc)	NA
General	X_Not Applicable
Education	Required
Component	English Composition
	Mathematics
	Science
	Flexible
	World Cultures
	US Experience in its Diversity
	Creative Expression
	Individual and Society
	Scientific World

4. <u>Rationale (Explain how this change will impact the learning outcomes of the department and Major/Program)</u>:

The current pre-requisites were based on curriculum that is now outdated. HEA 400 does not need to be taken before HEA 437 to ensure that learning objectives are met in HEA 437. The new prerequisites ensure that students are adequately prepared (and are far enough along in their individual curricular programs) to take HEA 437, a senior-level course for the HEA major.

• DFN 437 (Nutrition Education and Counseling) is similar enough in content to HEA 437 whereby students majoring in HEA Option II (Community Health and Nutrition) can have the option of either course to satisfy the major requirement for disseminating health and nutrition education.

DEPARTMENT OF HEALTH SCIENCES

CURRICULUM CHANGE

1. <u>Type of Change</u>: Change in Pre-Requisites

2. <u>From</u>:

Department(s)	Health Sciences
Career	[X] Undergraduate [] Graduate
Academic Level	[X] Regular [] Compensatory [] Developmental [] Remedial
Subject Area	Health Education and Promotion
Course Prefix & Number	HEA 440
Course Title	Seminar in Community Health
Description	A study of the factors involved in the development, organization, administration, and supervision of health education programs within the various types of community health agencies.
Pre/ Co	Prerequisite: HEA 400
Requisites	Co-Requisite: HEA 470
Credits	2
Hours	2
Liberal Arts	[]Yes [X]No
Course Attribute (e.g. Writing Intensive, WAC, etc)	NA
General	X_Not Applicable
Education Component	Required English Composition Mathematics Science
	Flexible World Cultures US Experience in its Diversity Creative Expression Individual and Society Scientific World

3. <u>To</u>:

Department(s)	Health Sciences
Career	[X] Undergraduate [] Graduate
Academic Level	[X] Regular [] Compensatory [] Developmental [] Remedial
Subject Area	Health Education and Promotion
Course Prefix & Number	HEA 440
Course Title	Seminar in Community Health
Description	A study of the factors involved in the development, organization, administration, and supervision of health education programs within the various types of community health agencies.
Pre/ Co	Prerequisite: HEA 400 and HEA 437
Requisites	Co-Requisite: HEA 470
Credits	2
Hours	2
Liberal Arts	[] Yes [X] No
Course Attribute (e.g. Writing Intensive, WAC, etc)	NA
General	X_Not Applicable
Education	Required
Component	English Composition
	Mathematics
	Science
	Flexible World Cultures US Experience in its Diversity Creative Expression Individual and Society Scientific World

4. <u>Rationale (Explain how this change will impact the learning outcomes of the department and Major/Program)</u>:

- It is important for students to be equipped with community health and nutrition teaching and learning strategies taught in this 400-level course before entering their seminar (HEA 440) and fieldwork (HEA 470).
- 5. Date of departmental approval: April 25, 2018

DEPARTMENT OF HEALTH SCIENCES

CURRICULUM CHANGE

1. <u>Type of Change</u>: Change in Course Description and Pre-Requisites

2. <u>From</u>:

<u>z. <u>mom</u>.</u>	
Department(s)	Health Sciences
Career	[X] Undergraduate [] Graduate
Academic	[X] Regular [] Compensatory [] Developmental [] Remedial
Level	
Subject Area	Health Education and Promotion
Course Prefix	HEA 470
& Number	
Course Title	Internship in Community Health I
Description	Two-day-per-week field placement. Supervised placement and conferences in community health agencies. On-the-job training in a public, private, voluntary, or professional health agency.
Pre/ Co Requisites	<u>HEA 400</u> and Departmental permission. With Program Director's approval, students currently employed or with related experience in the field of health education may take HEA 493 as a replacement for HEA 470. Co-Requisite: HEA 440
Credits	4
Hours	4
Liberal Arts	[]Yes [X] No
Course Attribute (e.g. Writing Intensive, WAC, etc)	NA
General Education Component	X_Not Applicable Required English Composition Mathematics Science Flexible World Cultures
	US Experience in its Diversity Creative Expression

Individual and Society
Scientific World

3. <u>To:</u>

3. <u>10</u> :		
Department(s)	Health Sciences	
Career	[X] Undergraduate [] Graduate	
Academic	[X] Regular [] Compensatory [] Developmental [] Remedial	
Level		
Subject Area	Health Education and Promotion	
Course Prefix	HEA 470	
& Number		
Course Title	Internship in Community Health I	
Description	Supervised placement and on-the-job community health training in	
	public, private, or voluntary agency setting.	
Pre/ Co	Prerequisite: HEA 400; HEA 437; Departmental permission.	
Requisites		
	Co-Requisite: HEA 440	
Credits	4	
Hours	4	
Liberal Arts	[] Yes [X] No	
Course	NA	
Attribute (e.g.		
Writing		
Intensive,		
WAC, etc)		
General	X_Not Applicable	
Education	Required	
Component	English Composition	
	Mathematics Science	
	Flexible	
	World Cultures	
	US Experience in its Diversity	
	Creative Expression	
	Individual and Society	
	Scientific World	
1		

4. <u>Rationale (Explain how this change will impact the learning outcomes of the department and Major/Program)</u>:

- The course description has been updated to reflect 1) that students' completion of the internship does not necessarily reflect two days per week, and 2) more succinct wording that is preferred for College Bulletin course descriptions.
- It is important for students to be equipped with community health and nutrition teaching and learning strategies taught in HEA 437 as well as HEA 400 before entering their fieldwork experience (HEA 470).

DISABILITY STUDIES STEERING COMMITTEE DEPARTMENT OF PHILOSOPHY

CURRICULUM CHANGE

1. Type of Change: Course number and prerequisite

2. From:

2. <u>FIOIII</u> .	
Department(s)	Philosophy
Career	[X] Undergraduate [] Graduate
Academic	[X] Regular [] Compensatory [] Developmental [] Remedial
Level	
Subject Area	Disability Studies
Course Prefix	DST220
& Number	
Course Title	Social Scientific Perspectives on Health and Disability
Description	Use of quantitative social science methods to understand health and disability. Topics include definitions of health and disability, demographic information on health and disability, library research, development of hypotheses, primary data analysis, and interpretations of research findings on health and disability. Extensive use of computers.
Pre/ Co	NA
Requisites	
Credits	4
Hours	4
Liberal Arts	[X] Yes [] No
Course	NA
Attribute (e.g.	
Writing	
Intensive,	
WAC, etc) General Education Component	<u>X</u> Not Applicable Required English Composition Mathematics Science
	Flexible World Cultures US Experience in its Diversity Creative Expression

Individual and Society Scientific World

3. <u>To</u>:

3. <u>10</u> :	
Department(s)	Philosophy
Career	[X] Undergraduate [] Graduate
Academic	[X] Regular [] Compensatory [] Developmental [] Remedial
Level	
Subject Area	Disability Studies
Course Prefix	<u>DST 311</u>
& Number	
Course Title	Social Scientific Perspectives on Health and Disability
Description	Use of quantitative social science methods to understand health and disability. Topics include definitions of health and disability, demographic information on health and disability, library research, development of hypotheses, primary data analysis, and interpretations of research findings on health and disability. Extensive use of computers.
Pre/ Co	SOC 166 or DST 200 or any 200-level Sociology course
Requisites	
Credits	4
Hours	4
Liberal Arts	[X] Yes [] No
Course	NA
Attribute (e.g.	
Writing	
Intensive,	
WAC, etc)	
General	<u>X</u> Not Applicable
Education	Required
Component	English Composition
	Mathematics
	Science
	Flexible
	World Cultures
	US Experience in its Diversity
	Creative Expression
	Individual and Society
	Scientific World
	1

4. <u>Rationale:</u> Disability Studies 220 is being changed from a 200-level course to a 300-level course to mirror the change made to the "sister" course in Sociology, which was recently changed from 220 to 331. The course has evolved over the years with the introduction of new material and new activities, which now make the course's workload requirements and the level of critical thinking like that of an upper-level course. As such, students will also derive the most benefit from this course by having taken a previous sociology or disability studies course.

5. Date of Steering Committee approval: March 7, 2018 Date of departmental approval: March 30, 2018

DEPARTMENT OF PHYSICS AND ASTRONOMY

CURRICULUM CHANGE

1. Type of Change: Change in prerequisites

2. From:

<u> </u>	
Department(s)	Physics and Astronomy
Career	[X] Undergraduate [] Graduate
Academic	[X] Regular [] Compensatory [] Developmental [] Remedial
Level	
Subject Area	Physics
Course Prefix	PHY 166
& Number	
Course Title	General Physics I
Description	(Algebra-based Physics: Customarily taken by premedical,
	preveterinary, and predental students.) Mechanics, heat, and sound.
Pre/ Co	PREREQ: MAT 172 or satisfaction of requirements for placement into
Requisites	calculus I (MAT 175).
Credits	5
Hours	6 (4 lecture, 2 lab)
Liberal Arts	[X] Yes [] No
Course	NA
Attribute (e.g.	
Writing	
Intensive,	
WAC, etc)	
General	Not Applicable
Education	Required
Component	English Composition
	Mathematics
	X Science
	Flexible
	World Cultures
	US Experience in its Diversity
	Creative Expression
	Individual and Society
	X Scientific World

3. <u>To</u> :					
Department(s)	Physics and Astronomy				
Career	[X] Undergraduate [] Graduate				
Academic	[X] Regular [] Compensatory [] Developmental [] Remedial				
Level					
Subject Area	Physics				
Course Prefix	PHY 166				
& Number					
Course Title	General Physics I				
Description	(Algebra-based Physics: Customarily taken by premedical, preveterinary, and predental students.) Mechanics, heat, and sound.				
Pre/ Co	PREREQ: MAT 172, or MAT 171 and MAT 103, or satisfaction of				
Requisites	requirements for placement into calculus I (MAT 175).				
Credits	5				
Hours	6 (4 lecture, 2 lab)				
Liberal Arts	[X] Yes [] No				
Course	NA				
Attribute (e.g.					
Writing					
Intensive,					
WAC, etc)					
General	Not Applicable				
Education	Required				
Component	English Composition				
	Mathematics				
	X Science				
	Flexible				
	World Cultures				
	US Experience in its Diversity				
	Creative Expression				
	Individual and Society				
	X Scientific World				

3. **To:**

4. Rationale:

Last fall the department made precalculus a prerequisite for PHY 166. Since then the math department has developed a new pre-calculus track which allows students to take either MAT 172, or the combination MAT 171 plus MAT 103, before starting calculus. This proposal updates the prerequisites for PHY 166 to accommodate students on the new precalculus track.

DEPARTMENT OF PHYSICS AND ASTRONOMY

CURRICULUM CHANGE

1. Type of Change: Change in prerequisites

2. From:

Department(s)	Physics and Astronomy
Career	[X] Undergraduate [] Graduate
	· · · ·
Academic	[X] Regular [] Compensatory [] Developmental [] Remedial
Level	
Subject Area	Physics
Course Prefix	PHY 168
& Number	
Course Title	Physics I for Scientists and Engineers
Description	(Calculus-based Physics: Designed for those preparing for careers in the physical sciences and engineering.) Motion, Newton's laws, work and energy, mechanics of rigid bodies, elasticity, mechanics of fluids, temperature, heat, kinetic theory of matter, wave motion, and sound.
Pre/ Co	MAT 175 or departmental permission.
Requisites	
Credits	5
Hours	6 (4 lecture, 2 lab)
Liberal Arts	[X] Yes [] No
Course Attribute (e.g.	NĂ
Writing	
Intensive,	
WAC, etc)	
General	Not Applicable
Education	
Component	English Composition
Component	Mathematics
	X Science
	Flexible
	World Cultures
	US Experience in its Diversity
	Creative Expression
	Individual and Society
	X Scientific World

3.	To:

3. <u>10</u> :						
Department(s)	Physics and Astronomy					
Career	[X] Undergraduate [] Graduate					
Academic	[X] Regular [] Compensatory [] Developmental [] Remedial					
Level						
Subject Area	Physics					
Course Prefix	PHY 168					
& Number						
Course Title	Physics I for Scientists and Engineers					
Description	(Calculus-based Physics: Designed for those preparing for careers in					
	the physical sciences and engineering.) Motion, Newton's laws, work and energy, mechanics of rigid bodies, elasticity, mechanics of fluids,					
	temperature, heat, kinetic theory of matter, wave motion, and sound.					
Pre/ Co	PREREQ or COREQ: MAT 176.					
Requisites						
Credits	5					
Hours	6 (4 lecture, 2 lab)					
Liberal Arts	[X] Yes [] No					
Course	NA					
Attribute (e.g.						
Writing						
Intensive,						
WAC, etc)						
General	Not Applicable					
Education	Required					
Component	English Composition					
	Mathematics X Science					
	Flexible					
	World Cultures					
	US Experience in its Diversity					
	Creative Expression					
	Individual and Society					
	X Scientific World					

4. Rationale:

The prerequisites are being changed to require better math preparation. The current prereq is MAT 175 - Calculus I. However PHY 168 makes use of integration which is generally not covered until MAT 176 - Calculus II. This proposal makes MAT 176 a preor co-req for PHY 168 so that students encounter integration in a math course before they need it in physics.

DEPARTMENT OF PHYSICS AND ASTRONOMY

CURRICULUM CHANGE

1. Type of Change: Change in prerequisites

2. From:

2. <u>110111</u> .					
Department(s)	Physics and Astronomy				
Career	[X] Undergraduate [] Graduate				
Academic	[X] Regular [] Compensatory [] Developmental [] Remedial				
Level					
Subject Area	Physics				
Course Prefix	PHY 169				
& Number					
Course Title	Physics II for Scientists and Engineers				
Description	(Calculus-based Physics: Designed for those preparing for careers in				
	the physical sciences and engineering.) Electrostatics,				
	electrodynamics, geometrical and physical optics.				
Pre/ Co	MAT 176, PHY 168 or departmental permission.				
Requisites					
Credits	5				
Hours	6 (4 lecture, 2 lab)				
Liberal Arts	[X] Yes [] No				
Course	NA				
Attribute (e.g.					
Writing					
Intensive,					
WAC, etc)					
General	Not Applicable				
Education	Required				
Component	English Composition Mathematics				
	X Science				
	Flexible				
	World Cultures				
	US Experience in its Diversity				
	Creative Expression				
	Individual and Society				
	X Scientific World				

3. <u>To</u> :						
Department(s)	Physics and Astronomy					
Career	[X] Undergraduate [] Graduate					
Academic	[X] Regular [] Compensatory [] Developmental [] Remedial					
Level						
Subject Area	Physics					
Course Prefix	PHY 169					
& Number						
Course Title	Physics II for Scientists and Engineers					
Description	(Calculus-based Physics: Designed for those preparing for careers in the physical sciences and engineering.) Electrostatics, electrodynamics, geometrical and physical optics.					
Pre/ Co	PREREQ: PHY 168. PREREQ or COREQ: MAT 226.					
Requisites						
Credits	5					
Hours	6 (4 lecture, 2 lab)					
Liberal Arts	[X] Yes [] No					
Course	NA					
Attribute (e.g.						
Writing						
Intensive,						
WAC, etc)						
General	Not Applicable					
Education	Required					
Component	English Composition Mathematics					
	Mathematics X Science					
	Flexible					
	World Cultures					
	US Experience in its Diversity					
	Creative Expression					
	Individual and Society					
	X Scientific World					

3. **To:**

4. Rationale:

The prerequisites are being changed to require better math preparation. The current math prereq is MAT 176 - Calculus II. However PHY 169 makes use of vector calculus which is not covered until MAT 226 - Vector Calculus. This proposal makes MAT 226 a pre- or co-req for PHY 169 so that students encounter vector calculus in a math course before they need it in physics.



Library Technology and Telecommunications Senate Committee Meeting

Meeting Date: August 29, 2018 Meeting Location: Carman Hall Room 162 Next Meeting: October 3rd @ 11:00 AM (Location: TBA)

Attendance: Stephen Castellano, Sherry Deckman, Michelle Ehrenpreis, John DeLooper, Susan Ko, Edi Ruiz, Naliza Sadik, Kenneth Schlesinger

Student Senator Representatives: No Student Senators Present at Meeting of 08/29/2018

Excused: Ron Bergmann, Raymond Diaz and Vincent Sandella

Library Report:

- Library recently installed the BLOOMBERG TERMINAL on the third floor. The Terminal provides users with real-time stock market data. Students and Faculty may participate in a 90-minute certification course. Students may also upload their resume for perspective employers to view. The Business and Economics Department and The Library will be hosting a Ribbon Cutting Ceremony for the Terminal on October 2nd @ 5pm
- Library announces 24-hour Study Hall for midterm-exams. The study hall will run from October $12^{\rm th}$ -25 $^{\rm th}$
- Beginning Fall 2018, Library Reserve will no longer accept faculty person copies of books.

Division of Information Technology:

- Lehman College has received a Reso A grant from the Bronx Borough President's Office for classroom technology upgrades that will support teaching and learning.
- New features will be coming to the Lehman 360 platform this semester. They include a new digital ID card for students and an early alert system for faculty teaching in the Freshman College. Please download the Lehman app at the App Store or Play Store, and use your Lehman username and password to access L360.
- The Student Affairs and IT Divisions are pleased to announce a new mobile scheduling system for students, called LehmanQ. Students can now use their phone to get "in line" at the Financial Aid office and at the IT Help Desk in Carman Hall. They receive text reminders as to where

they are in the queue and report a very positive experience thus far. Look for this system to expand to other offices in future semesters.

Blackboard Report:

- There will be an upgrade performed to Blackboard at the end of the fall semester. The upgrade is scheduled for December 27th-28th. Blackboard will not be available during this time period.
- When Blackboard returns, it will have a new look and some new features. Among the new features are an Attendance Tool. Instructors will now be able to take classroom attendance with Blackboard
- The new McGraw-Hill Building Block has been installed on Blackboard and is available to use.

Online Education:

• Online Education invites faculty to participate in an online webinar: ONLINE VIRTUAL OFFICE HOURS. The program is co-hosted by Natasha Nurse. The webinar is scheduled for September 20th. An email invitation will follow shortly.

Respectfully submitted,

Stephen Castellano Chair, Library Technology and Telecommunications Committee Sept. 5, 2018

Spending by actual amount

Pre-view: Lehman Budget Committee Report Based on budget report on Sept. 5, 2018

	FY2019 projection						
	Major Spending						
Total resource managed by				2019	(%t	otal)	
Lehman \$ 112.3 M		PS reg	gular	79.4	M 7	'3.8%	
NV reduction (CO ENA)		OTPS		7.4M		6.9%	
NY reduction (\$0.5M) \$3.2M increase due to exceeding		Adjuncts		14.6M		13.6%	
enrollment target		Temp service		4.1M		3.8%	
Saving/Year 2018 \$7.1 M		Labor reserve		2.1M		2.0%	
		Unallocated		7.4	M 6	6.9%	
	Budget Highlights	2015	2016	2017	2018	2019	2020
Lehman Foundation	Strategic Investment				\$1.3M	\$1.6M	\$1.9M
Philanthropy	New faculty	11	0	0	2	5	5
	Year end saving	\$5.1M	\$6.9M	\$6.0M	\$7.1M	\$4.8M	?
					I		

*Green: increase from prior year, **Red:** reduction from prior year.

Next Budget meeting, Nov. 14, 1:30-3:00pm, S-336