CATALOG CHANGE SUMMARY / 2010 - 2011
COLLEGE CURRICULUM / INSTRUCTION COMMITTEE
(Per College Academic Senate Approval from 12-10-09 through 3-25-10)

MINOR COURSE REVISIONS

1. **BIO-1500 Environmental Science.** Add prerequisite: Placement into ENG-1510 or higher.

2. **BIO-1511 Life Science.** Add prerequisite: Placement into ENG 1510 or higher.

3. **BIO-1530 Introductory Biology: Molecular and Cellular.** Add prerequisite: Placement into ENG 1510 or higher.

4. **BIS-1000 Keyboarding.** Change course code from BIS-1000 to AST-1000. Change course description. Courses are equated.

5. **BIS-1010 Keyboarding Skill Building.** Change course code from BIS-1010 to AST-1010. Change course description. Courses are equated.

6. **BIS-1050 Formatting.** Change course code from BIS-1050 to AST-1050. Change course description. Courses are equated.

7. **BIS-1070 Word Processing.** Change course code from BIS-1070 to AST-1070. Change course description. Courses are equated.

8. **BIS-1090 Introduction to the Legal Office Environment.** Change course code from BIS-1090 to AST-1090. Change course title to: **"Legal Office Environment Documentation."** Increase number of credits from 2 to 3. Change course description. Courses are equated.

9. **BIS-1300 Document Processing and Production.** Change course code from BIS-1300 to AST-1300. Update prerequisite to: AST-1070 and CIS-1050. Change course description. Courses are equated.

10. **BIS-1450 Transcript Technology.** Change course code from BIS-1450 to AST-1450. Add prerequisite: AST-1010 and ENG-1350. Change course description. Courses are equated.

11. **BIS-1700 Applied Business Systems Procedures.** Change course code from BIS-1700 to AST-1700. Change course title to: **"Office Processes and**

Administration." Update prerequisite to: AST-1300, COM-1290 and ENG-1350. Change course description. Courses are equated.

12. **BIS-2000 Desktop Publishing.** Change course code from BIS-2000 to AST-2000. Add prerequisite: CIS 1050. Change course description. Courses are equated.

13. **BIS-2433 Office Internship I.** Change course code from BIS-2433 to AST-2433. Add prerequisite: AST-1300, AST-1700, AST-2000, CIS-1060 and CIS-1070. Change course description. Courses are equated.

14. **CIS-2515 Database Design and Management.** Change course title to: **Database Design and Management with Oracle SQL.** Change prerequisite to: CIS-1200 or consent of instructor. Change course description.

15. **CIS-2616 Database Application Design (XML, SQL).** Change course title to: **Database Application Design and Development with Oracle PL/SQL.** Change prerequisite to: CIS-1200 or consent of instructor. Change course description.

16. **CIS-2757 C# Programming.** Change course description.

17. **CIS-2859 Graphics and Game Programming.** Change course title to **"Game Programming I."** Change course description.

18. **CUL-1000 Introduction to Culinary Arts.** Change course code to **CUL-1011.** Change title to **"Culinary Arts Skill Development."** Add prerequisite: Attendance at a Culinary Arts orientation, CUL-1010 with a minimum grade of "C"; or consent of instructor. Remove Pre- or Corequisite. The courses are equated.

19. **CUL-1010 Food Standards, Sanitation and Hygiene.** Change prerequisite to: Placement into ENG-1060 or higher; or placement into ESL-2410 and ESL-2510 or higher. Change course description.

20. **CUL-1050 Beginning Cake Decorating.** Add prerequisite: CUL-1010 with a minimum grade of "C" and CUL-1011. Change course description.

21. **CUL-1111 Cookery.** Change prerequisite to: CUL-1010 with a minimum grade of "C" and CUL-1011. Remove Co-requisites. Change course description.

22. **CUL-1120 Restaurant Meat Cutting.** Add prerequisite: CUL-1010 with a minimum grade of "C" and CUL-1011. Remove Pre- or Corequisite.

23. **CUL-1130 Garde Manger I.** Add prerequisite: CUL-1010 with a minimum grade of "C" and CUL-1011. Remove Pre- or Corequisite.

24. **CUL-1151 Retail Baking.** Add prerequisite: CUL-1010 with a minimum grade of "C" and CUL-1011. Change course description.

25. **CUL-1180 Visiting Lecture Series.** Change course title to **"Hospitality Careers."** Add prerequisite: CUL-1010 with a minimum grade of "C" and CUL-1011; or consent of instructor. Change course description.

26. **CUL-1210 Dining Room I.** Add prerequisite: CUL-1010 with a minimum grade of "C" and CUL-1011. Add Pre- or Corequisite: CUI-1230. Change course description.

27. **CUL-1230 Front House Management.** Add prerequisite: CUL-1010 with a minimum grade of "C" and CUL-1011. Add Pre- or Corequisite: CUL-1210. Change course description.

28. **CUL-1250 Pastry I.** Add Pre- or Corequisite: CUL-1111.

29. **CUL-1520 Bakery Merchandising.** Add prerequisite: CUL-1050 and CUL-1151. Remove Pre- or Corequisite. Change course description.

30. **CUL-2020 Food Service Cost Control.** Add prerequisite: CUL-1111 and CUL-1230; or consent of instructor.

31. **CUL-2030 Food Purchasing and Storage.** Add prerequisite: CUL-1111 or consent of instructor. Change course description.

32. **CUL-2130 Garde Manger II.** Change prerequisite to: CUL-1120, CUL-1130, and CUL-1200; or consent of instructor.

33. **CUL-2210 Dining Room II.** Change prerequisite to: CUL-1210 and CUL-1230. Change course description.

34. **CUL-2220 Equipment Planning and Layout.** Add prerequisite: CUL-1230 and CUL-2040; or consent of instructor. Change course description.

35. **CUL-2240 Hospitality Marketing.** Add prerequisite: CUL-1210 and CUL-1230; or consent of instructor.

36. **CUL-2490 Hospitality Legal Issues.** Add prerequisite: CUL-1210 and CUL-1230; or consent of instructor.

37. **FST-2403 Cooperative Internship – Hotel.** Change course code to: **CUL-2630.** Change course title to: **Hotel Internship.** Change prerequisite to:

CUL-2610 and CUL-2620; or consent of instructor. Change course description. The courses are equated.

38. **FST-2430 Front Office Management.** Change course number to: **CUL-2610.** Change course title to: **Front Office Operations.** Add prerequisite: CUL-1180 and CUL-1230; or consent of instructor. Change course description. The courses are equated.

39. **FST-2450 Supervisory Housekeeping.** Change course number to: **CUL-2620**. Change course title to: **Housekeeping Operations.** Add prerequisite: CUL-1180 and CUL-1230; or consent of instructor. Change course description. The courses are equated.

40. **MDA-1051 Medical Assisting – Administrative Procedures.** Add prerequisite: "Completion of the Medical Assisting Orientation."

41. **MDA-1053 Medical Office Software Applications.** Add prerequisite: "Completion of the Medical Assisting Orientation."

42. **MDA-1055 Introduction to Medical Office Transcription.** Add prerequisite: "Completion of the Medical Assisting Orientation."

43. **MDA-1140 Medical Assisting Clinical Procedures.** Add prerequisite: "Completion of the Medical Assisting Orientation."

44. **MDA-1170 Medical Assisting Laboratory Procedures.** Add prerequisite: "Completion of the Medical Assisting Orientation."

45. **MDA-1200 Basic X-ray Techniques and Spirometry.** Add prerequisite : "Completion of the Medical Assisting Orientation."

46. **MDA-1250 Phlebotomy.** Add prerequisite: "Completion of the Medical Assisting Orientation."

47. **MDA-1461 Medical Assisting Externship I.** Change course title to **"Medical Assisting Practicum I."** Add prerequisite: MDA-1051, MDA-1140, MDA-1200, MED-1103. Change Pre- or Corequisite to: CIS-1000 or CIS-1050; MDA-1250.

48. **MDA-1570 Basic Electrocardiography.** Add prerequisite: "Completion of the Medical Assisting Orientation."

49. **MDA-2010 Medical Office Medications.** Add prerequisite: "Completion of the Medical Assisting Orientation; completion of MAT 1050 with a minimum grade of "C", or placement into MAT-1100 or higher, or an ACT score of 18 or higher on the math subtest." Change course description.

50. **MDA-2380 Medical Office Insurance Coding and Billing.** Add prerequisite: "Completion of the Medical Assisting Orientation."

51. **MDA-2383 Medical Office Insurance Coding and Billing Applications.** Add prerequisite: "Completion of the Medical Assisting Orientation."

52. **MDA-2410 Ophthalmic Assisting Procedures I.** Add prerequisite: "Completion of the Medical Assisting Orientation."

53. **MDA-2420 Ophthalmic Assisting Procedures II.** Add prerequisite: "Completion of the Medical Assisting Orientation."

54. **MDA-2460 Medical Assisting Externship II.** Change course title to "**Medical Assisting Practicum II.**" Add prerequisite: MDA-1053, MDA-1170, MDA-1461, MDA-1570, MDA-2010, MDA-2380 and MDA-2383. Change Pre- or Corequisite to: MDA-1350.

55. **NUR-1450 Clinical Skills.** Change prerequisite to: NUR 1290, NUR 1410 each with a grade of "B-" or better.

56. **NUR-1460 Integrated Physical Assessment and Decision Making Skills I.** Change prerequisite to: NUR 1290, NUR 1410, NUR 1450 each with a grade of "B-" or better.

57. **NUR-1470 Integrated Physical Assessment and Decision Making Skills II.** Change prerequisite to: NUR 1290, NUR 1410, NUR 1450, NUR 1460 each with a grade of "B-" or better.

58. **NUR-1510 Nursing of the Childbearing Family.** Change prerequisite to: NUR 1290, NUR 1410 each with a grade of "B-" or better.

59. **NUR-1520 Nursing of Adults – Mental Health and Maladaptive Behavior.** Change prerequisite to: NUR 1290 and NUR 1410 or NUR 1811, each with a grade of "B-" or better.

60. **NUR-1530 Nursing of Adults I.** Change prerequisite to: NUR 1290, NUR 1410 each with a grade of "B-" or better.

61. **NUR-1540 Adult Medical Surgical Nursing.** Change prerequisite to: NUR 1450, NUR 1460, NUR 1510, NUR 1530, each with a grade of "B-" or better.

62. **NUR-1550 Transition to Graduate Practical Nurse Role.** Change prerequisite to: NUR 1470, NUR 1540, each with a grade of "B-" or better.

63. **NUR-1811 Foundations for the Transition to the Registered Nurse Role.** Change prerequisite to: Nursing program acceptance, NUR 1290, NUR 1460, each with a grade of "B-" or better.

64. **NUR-1812 Childbearing Foundations for the Transition to the Registered Nurse Role.** Change prerequisite to: NUR 1470, NUR 1811 each with a grade of "B-" or better.

65. **NUR-2510 Nursing of Children and Families.** Change prerequisite to: Grade of "B-" or better in first year nursing courses.

66. **NUR-2511 Nursing of Children/Families.** Change prerequisite to: NUR 1470, NUR 1540, each with a grade of "B-" or better.

67. **NUR-2520 Nursing of Adults II.** Change prerequisite to: Grade of "B-" or better in all first year nursing courses.

68. **NUR-2530 Nursing of Adults III.** Change prerequisite to: Grade of "B-" or better in all first year nursing courses.

69. **NUR-2540 Transition to Graduate Nurse Role.** Change prerequisite to: Grade of "B-" or better in all previously required courses in the nursing sequence.

70. **RSP-2290 Diagnostic Testing.** Change prerequisite to: Acceptance into the program and completion of RSP-1220; or consent of instructor.

71. **SLS-1000 American Sign Language I.** Change course description.

72. **SLS-1001 Orientation to Deafness.** Change course description.

73. **SLS-1010 American Sign Language II.** Change prerequisite to: C+ or better in SLS-1000 or consent of departmental designee. Change course description.

74. **SLS-1020 American Sign Languge III.** Change prerequisite to: C+ or better in SLS-1010 or consent of departmental designee. Change course description.

75. **SLS-1030 American Sign Language IV.** Change prerequisite to: C+ or better in SLS-1020 or consent of departmental designee. Change course description.

76. **SLS-1050 Linguistic Principles of ASL.** Change prerequisite to: C+ or better in SLS-1030 or consent of departmental designee. Change course description.

77. **SLS-1100 Fingerspelling and Number Use in ASL.** Change prerequisite to: C+ or better in SLS-1010 or consent of departmental designee. Change course description.

78. **SLS-1150 Beginning Sign to Voice.** Change prerequisite to: C+ or better in SLS- 1030 or consent of departmental designee. Change course description.

79. **SLS-1211 Non-Manual Communication.** Change title to: **"Non-manual Grammatical Features of ASL."** Change prerequisite to: C+ or better in SLS-1030 or consent of departmental designee. Change course description.

80. **SLS-1501 Deaf Culture and History.** Change prerequisite to: C+ or better in SLS-1030 or consent of departmental designee. Change course description.

81. **SLS-1550 Intermediate Sign to Voice.** Change prerequisite to: C+ or better in SLS-1150 or consent of departmental designee. Change course description.

82. **SLS-2050 Principles of Interpreting.** Change prerequisite to: C+ or better in both SLS-1030 and ENG-1520; or consent of departmental designee. Change course description.

83. **SLS-2100 Advanced Fingerspelling Number Use in ASL.** Change prerequisite to: C+ or better in SLS-1100 or consent of departmental designee.

MAJOR COURSE REVISIONS

1. **CIS-1335 CCNP Studies I: Scalable N/W.** Change course title to "**CCNP Studies: IP Routing Implementation."** Change course description.

2. **CIS-1345 CCNP Studies III: Multilayer Sw. N/W**. Change course title to "**CCNP Studies: IP Switching Implementation."** Change course description.

3. **CIS-2232 Fundamentals of System Support.** Remove prerequisite.

4. **CUL-1240 Menu Development and Design.** Change course number to: **CUL-2040.** Increase number of credits from 2 to 3. Add prerequisite: CUL-

1111 and CUL-1230; or consent of instructor. Change course description. The courses are equated.

5. **ECT-2150 PC Depot / Bench Technician**. Increase number of credits from 4 to 5. Change course title to: **"PC Depot/IT/Remote Support Technician."** Change prerequisite to: CIS-1300 or CIS-1305; or consent of instructor. Change course description.

6. **EXL-2010 Exercise Physiology.** Increase credits from 3 to 4.

7. **SLS-2150 Advanced Sign to Voice.** Reduce number of credits from 4 to 3. Change prerequisite to: C+ or better in SLS-1550 or consent of departmental designee. Change course description.

8. **SLS-2250 Interpreting and Transliterating.** Reduce number of credits from 4 to 3. Change title "**Interpreting and Transliterating I."** Change prerequisite to: C+ or better in SLS-2050 or consent of departmental designee. Change course description.

9. **SLS-2800 Interactive Interpreting.** Increase number of credits from 2 to 3. Change prerequisite to: C+ or better in all of the following: SLS-2100, SLS-2150 and SLS-2450; or consent of departmental designee. Change course description.

10. **SLS-2900 Sign Internship.** Reduce number of credits from 3 to 2. Change prerequisite to: C+ or better in all of the following: SLS-2100, SLS-2150 and SLS-2450; or consent of departmental designee. Change course description.

11. **SPE-1290 Interpersonal Communication**. Change the subject code from SPE to COM. Change course number to COM-1290. Title is the same.

12. **SPE-1610 Fundamentals of Speech.** Change subject code from SPE to COM. Change course number to **COM-1600.** Title is the same. Course is equated to SPE-1610.

13. **SPE-1710-1740 Forensic Activity.** Change subject code from SPE to COM. Change course numbers to COM-1710, COM-1720, COM-1730, COM-1740. Title is the same.

14. **SPE-2290 Intercultural Communication.** Change subject code from SPE to COM. Change course number to COM-2290. Title is the same.

15. **SPE-2610 Persuasion.** Change subject code from SPE to COM. Change course number to COM-2610. Title is the same.

16. **SPE-2620 Oral Interpretation of Literature.** Change subject code from SPE to COM. Change course number to COM-2620. Title is the same.

17. **SPE-2640 Leadership and Small Groups.** Change subject code from SPE to COM. Change course number to COM-2640. Title is the same.

NEW COURSES

1. **ART-1810 Animation Drawing I.** This is a 4-credit course with a Group "B" Classification (25 students). Prerequisite: ART-1510 and ART-2510; or consent of instructor. There is a $30 course fee.

2. **ART-2530 Figure Painting.** This is a 3-credit course with a Group "B" Classification (25 students). Prerequisite: ART-2510 and ART-1530 or ART-1570; or consent of instructor. There is a $40 course fee.

3. **ART-2535 Advanced Figure Painting.** This is a 3-credit course with a Group "B" Classification (25 students). Prerequisite: ART-2530. There is a $40 course fee.

4. **ART-2810 Animation Drawing II.** This is a 4-credit course with a Group "B" Classification (25 students). Prerequisite: ART-1810 or consent of instructor. There is a $30 course fee.

5. **BIO-1512 Biology of Global Health**. This is a 3-credit course with a Group "B" Classification (25 students).

6. **CHI-2810 – 2819 Topics in Chinese Language and Culture.** This is a series of ten courses with a variable credit value of 1 – 4 credits each. Group Classification is "A" (35 students).

7. **CIS-1360 CCNP Studies: Troubleshooting/Maintaining IP N/W.** This is a 4-credit course with a Group "B" Classification (25 students). Prerequisite: CIS-1330 or consent of instructor. There is a $125 course fee.

8. **CIS-2860 Game Programming II.** This is a 4-credit course with a Group "B" Classification (25 students). Prerequisite: CIS 2859 or consent of instructor. There is a $40 course fee.

9. **CUL-1060 Theme Cakes.** This is a 2-credit course with a Group "B" Classification (25 students). Prerequisite: CUL-1050 or consent of instructor. There is a $60 course fee.

10. **CUL-2301 Ice Carving Competition.** This is a 2-credit course with a Group "B" Classification (25 students). Prerequisite: CUL-2300 or consent of instructor. There is a $100 course fee.

11. **CUL-2315 International Cuisine – Mexican.** This is a 2-credit course with a Group "B" Classification (25 students). Prerequisite: CUL-1111 or consent of instructor. There is a $75 course fee.

12. **CUL-2316 International Cuisine – Indian.** This is a 2-credit course with a Group "B" Classification (25 students). Prerequisite: CUL-1111 or consent of instructor. There is a $75 course fee.

13. **CUL-2321 Food and Wine Pairing.** This is a 2-credit course with a Group "B" Classification (25 students). Prerequisite: CUL-1111 or consent of instructor. There is a $125 course fee.

14. **CUL-2351 Culinary Certification Preparation.** This is a 1-credit course with a Group "B" Classification (25 students). Prerequisite: Consent of instructor. There is a $100 course fee.

15. **CUL-2360 Soups and Sauces.** This is a 2-credit course with a Group "B" Classification (25 students). Prerequisite: CUL-1111 or consent of instructor. There is a $75 course fee.

16. **CUL-2391 Sugar Artistry.** This is a 2-credit course with a Group "B" Classification (25 students). Prerequisite: CUL-1250 or consent of instructor. There is a $100 course fee. This course is equated to CUL-2390.

17. **CUL-2392 Chocolate Artistry.** This is a 2-credit course with a Group "B" Classification (25 students). Prerequisite: CUL-1250 or consent of instructor. There is a $125 course fee. This course is equated to CUL-2390.

18. **CUL-2531 Special Techniques for Cakes.** This is a 2-credit course with a Group "B" Classification (25 students). Prerequisite: CUL-2530 or consent of instructor. There is a $75 course fee.

19. **ECT-2020 Basics of IP Telephony**. This is a 4-credit course with a Group "B" Classification (25 students). Prerequisite: CIS-1330 or consent of instructor. There is a $60 course fee.

20. **ENG-2880 Advanced Screenwriting.** This is a 3-credit course with a Group "B" Classification (25 students). Prerequisite: ENG-2780.

21. **EXL-1600 Theory and Practice of Resistance Training.** This is a 1-credit course with a Group "B" Classification (25 students). There is a $10 course fee.

22. **EXL-2045 Exercise and Aging.** This is a 2-credit course with a Group "B" Classification (25 students). Prerequisites: EXL 2020 and EXL 2040.

23. **HLS-1006 International Strategies in Homeland Security.** This is a 4-credit course with a Group "A" Classification (35 students). Prerequisite: HLS-1000 or consent of instructor. There is a $10 course fee.

24. **HLS-1010 – 1019 Special Topics in Homeland Security.** Proposed course numbers were amended to **"HLS-1020 – 1039."** This is a series of twenty courses with a variable credit value of 1 – 4 credits each. Group Classification is "A" (35 students).

25. **NNO-1050 Sturctural Properties of Materials.** This is a 4-credit course with a Group "A" Classification (35 students). Prerequisite: CHE-1000 or CHE-1510, and NNO-1000; or consent of instructor.

26. **NNO-1200 Nanotechnology and Advanced Batteries.** This is a 4-credit course with a Group "A" Classification (35 students). Prerequisite: CHE-1000 or CHE-1510, and NNO-1000; or consent of instructor.

27. **NNO-1500 Nanotechnology and Society.** This is a 3-credit course with a Group "A" Classification (35 students).

28. **NNO-2200 Nanotech Applications – Plastics.** This is a 4-credit course with a Group "A" Classification (35 students). Prerequisite: CHE-1000 or CHE-1510, and NNO-1050; or consent of instructor.

29. **NNO-2300 Nanotech Applications – Ceramics.** This is a 3-credit course with a Group "A" Classification (35 students). Prerequisite: CHE-1000 or CHE-1510, and NNO-1050; or consent of instructor.

30. **NNO-2500 Nanotechnology Internship.** This is a 3-credit course with a Group "B" Classification (25 students). Prerequisite: CHE-1000 or CHE-1510, and MSE-1100, NNO-1100, NNO-1200, NNO-2100, NNO-2200, NNO-2300, and SPE- 1290 or SPE-1610; or consent of instructor.

31. **NNO-2550 Practical Applications of Nanotechnology Characterization.** This is a 3-credit course with a Group ""B" Classification (25 students). Prerequisite: CHE-1000 or CHE-1510, and MSE-1100, NNO-1100, NNO-1200, NNO-2100, NNO-2200, NNO-2300, and SPE-1290 or SPE-1610; or consent of instructor. There is a $90 course fee.

32. **PER-1970 Basic Rifle Safety and Marksmanship.** This is a 1-credit class with a Group "B" Classification (25 students). There is a $50 course fee.

33. **SLS-2450 Interpreting and Transliterating II.** This is a 2-credit course with a Group "B" Classification (25 students). Prerequisite: C+ or better in SLS-2250 or consent of departmental designee. There is a $20 course fee.

34. **SPA-1511 Spanish for Medical Personnel.** This is a 4-credit course with a Group "B" Classification (25 students).

35. **SRV-1100 Service Learning Elective.** This is a 1-credit course with a Group "B" Classification (25 students). Proposed prerequisite was changed to: Consent of Instructor and Department.

36. **TSC-2000-2020 Special Topics in Technological Sciences.** This is a series of twenty courses with a variable credit value ranging from 1 – 4 credits. Group Classification is "B" (25 students). Prerequisite is: Consent of instructor. There is a $25 course fee.

MINOR PROGRAM / CERTIFICATE REVISIONS

1. **MHS.APP Mental Health / Social Work**. Change program description under "Requirements for acceptance to the program include:" – bullet # 2 "Completion of three psychology classes (PSY-210 or above) and ENG-1510 with a grade of **"C+"** or better. (Required grade changed from "C" to "C+".) Add PSY-2740 Human Development Across the Lifespan as an alternate option to the required course of PSY-2710.

2. **BIS.AAS Business Information Systems.** Change program code to **AST.GBU.AAS.** Change program title to **"Administrative Support Technology – General Business."** Change program description. Move the following courses from the list of Recommended Electives to the list of Major Requirements: CIS-1070 and CIS-1400. Move the following courses from Required Supportive Courses to the list of Recommended Electives: ACC-1500 & BUS-2530. Decrease number of Recommended Electives from 6 credits to 2 credits. Add the following courses to the list of Recommended Electives: ACC-1800, ACC-1810. Remove the following courses from the list of Recommended Electives: CIS-2232, MDA-1350, MED-1103, PER-1300.

3. **CIN.ALA Cinematic Arts.** Add new course ENG-2880 Advanced Screenwriting (3-cr) to the list of options under Required Electives from which 6 credits must be selected.

4. **HPT.CT Hospital Pharmacy Technology Certificate.** Create separate catalog page for certificate program. Change program description.

5. **MDA.AAS Medical Assisting.** Change program description. Add additional criteria to the practicum placement bulleted items. Change course titles as approved for MDA-1461 and MDA-2460.

6. **NUR.APP Nursing: Associate in Applied Science.** Change bullet #2 under Basic Admission Requirements to: "One year of high school (or equivalent) chemistry, algebra and biology with an average grade of "C" or better in each. Change "Arithmetic Proficiency Examination" to "Math Proficiency Test" in bullet #3. Change "2.0 or better grade point" to "a grade of "C" or better" in bullet #4. Change first sentence of paragraph #5 to: "Students must obtain a grade of "C" or better in all the currently required college courses and a grade of "B-" or better in all nursing program courses for an Associate in Applied Science in order to be certified as eligible to write the NCLEX-RN."

7. **NUR.RNE.APP Nursing: Second Year Nursing Completion – Modified Career Ladder.** Change first sentence in paragraph 4 to: "Students must obtain a grade of "C" or better in all currently required college courses and a grade of "B-" or better in all nursing program courses.

8. **NUR.TPN.APP Nursing: Transitional LPN to ADN Track.** Change first sentence in paragraph 4 to: "Students must obtain a grade of "C" or better in all currently required college courses and a grade of "B-" or better in all nursing program courses.

9. **NUR.PNE.APP Nursing: Practical Nurse Education - Modified Career Ladder.** Change bullet #6 to: PNE curriculum designation. Change second sentence in paragraph 4 to: "All requirements must be completed by September 1 of the year in which the student is intending to enroll in the nursing program." Change the last sentence in paragraph 4 to: "Notification of the selection decision will be sent by mail by October 30." Change first sentence in paragraph 5 to: Students must obtain a grade of "C" or better in all the currently required college courses and a grade of "B-" or better in all nursing courses in order to be certified as eligible to write the NCLEX-PN."

10. **RTT.AAS Radiation Therapy Technology.** Replace CIS-1000 (1-credit) with CIS-1050 (4-credits) under the list of Required Supportive Courses.

MAJOR PROGRAM / CERTIFICATE REVISIONS

1. **CSE.AAS Computer Support Engineering Technology.** Total number of required credits reduced from 69 to 67. Remove ECT-2160 (4-cr) and ECT-2170 (4-cr) from Major Requirements. Move ECT-2080 (4-cr) from Required Supportive Courses to Major Requirements. Add ECT-2020 (4-cr) to Major Requirements. Update number of credits on ECT-2150 from 4 to 5. Remove

footnote number 2. Delete A+ Prep Certificate of Achievement (CSE.APC.CA). Change catalog description.

2. **CUL.AASX Culinary Arts.** Change program description. Changes to Major Requirements: Change CUL-1000 to CUL-1011 & update title as approved, change CUL-1240 to CUL-2040, update title as approved & increase credits from 2 to 3. Under "Required Supportive Courses", change "students must select 1 course from the following list" to "students must complete a minimum 2 credits from the following list." Add the following courses to the list of options: CUL-1060, CUL-2301, CUL-2315, CUL-2316, CUL-2321, CUL-2351, CUL-2360, CUL-2391, CUL-2392, CUL-2531. Increase number of total required credits from 79 to 80.

3. **CUL.HMM.AAS Hotel Management.** Change program description. Changes to Major Requirements: Add CUL-1011, CUL-1230, CUL-2480. Remove CUL-1130, CUL-1140, CUL-2220, FST-1103. Changes to Required Supportive Courses: Add option of ACC-1500 or ACC-1810. Remove ENG course requirement, MAT-1070. Increase number of total required credits from 67.5 to 68.

4. **CUL.RMP.AAS Restaurant Management.** Change program description. Changes to Major Requirements: Change CUL-1000 to CUL-1011 & update title as approved, change CUL-1240 to CUL-2040, update title as approved & increase credits from 2 to 3. Add CUL-2210. Changes to Required Supportive Courses: Add option of ACC-1500 or ACC-1810, remove inactive course ACC-2510. Increase number of total required credits from 69 to 70.

5. **EXS.AAS Exercise Science and Technology.** Change program description. Changes to Major Requirements: Increase number of credits on EXL-2010 from 3 to 4 as approved. Changes to Recommended Electives: Add EXL-1600 and EXL-2045 to the list of options. Increase number of total required credits from 69 to 70.

6. **EXS.BUS.AASX Exercise Science and Technology – Business Option.** Changes to Major Requirements: Increase number of credits on EXL-2010 from 3 to 4 as approved. Increase number of total required credits from 83 to 84.

7. **EXS.CT Exercise Science and Technology – Certificate.** Change to Major Requirements: Increase number of credits on EXL-2010 from 3 to 4 as approved. Increase number of total required credits from 42 to 43.

8. **SLI.AAS Sign Language Interpreter**. Change catalog description. Add new course SLS-2450 Interpreting and Transliterating II (2-cr) as a Major Requirement. Correct credit number changes as approved for: SLS-2150,

SLS-2250, SLS-2800 & SLS-2900. Total number of required credits does not change.

9. **TSC.AAS Technological Sciences.** Change program description. Change heading from "Major Requirements" to "Technological Sciences Major Focus" and increase number of required credits in this category from 12 to 16. Remove the following subject codes from the list of offerings: DHE and ETT. Add the following subject code to this list of offerings: NNO. Changes to Required Supportive Courses: Remove listings for MAT-1070 or higher and One approved Lab Science course. Under the "minimum of 14 credits" option, remove MAT-1100 or higher and add NNO. Add the category "Mathematics / Science" with 3 required credits. Reformat box listing MACRAO requirements.

NEW PROGRAMS / CERTIFICATES

1. **CIS.CNP.CT CCNP Studies Certificate.** Total number of required credits is 28.

2. **ECT.MST.CT Mechatronics Systems Technology Certificate.** Total number of required credits is 34.

3. **NNO.AAS Nanotechnology in Materials Science.** Total number of required credits is 63. Target date for first offering is Fall 2010.

NEW PROGRAM OPTIONS

NONE

CERTIFICATES OF ACHIEVEMENT REVISIONS

1. **MDA.MIC.CA Medical Insurance Coding and Billing Cert of Achievement.** Add footnote to CIS-1000 of "or CIS-1050."

2. **MDA.MOA.CA Medical Office Administrative Procedures Cert of Ach.** Add footnote to CIS-1000 of "or CIS-1050."

3. **SFA.CA Surgical First Assistant Certificate of Achievement.** Change program description. Add two bullets under Basic Admission Requirements.

NEW CERTIFICATES OF ACHIEVEMENT

1. **AST.CA Administrative Support Technology – Certificate of Achievement.** Total number of required credits is 28.

2. **MGT.ENO.CA Business Entrepreneurship Certificate of Achievement.** Total number of required credits is 16. Minimum grade for each course is a "C".

GENERAL EDUCATION OUTCOMES

1. **ECO-2620 Economics II** – From GE Attributes 3 to GE Outcomes: Critical Thinking. GE distribution list: Social Science.