## SAN BERNARDINO COMMUNITY COLLEGE DISTRICT

| TO: | Board of Trustees |
| :--- | :--- |
| FROM: | Bruce Baron, Chancellor |
| REVIEWED BY: | Diana Rodriguez, President, SBVC |
| PREPARED BY: | Dr. James Smith, Interim Vice President, Instruction, SBVC |
| DATE: | May 11, 2017 |
| SUBJECT: | Consideration of Approval of Curriculum - SBVC |

## RECOMMENDATION

It is recommended that the Board of Trustees approve the SBVC curriculum modifications.

## OVERVIEW

The courses, certificates, and degrees at SBVC are continually being revised and updated to reflect and meet student needs.

## ANALYSIS

These courses, certificates, and degrees have been approved for addition, modification, and deletion by the Curriculum Committee of the Academic Senate and will be included in the 20182019 College Catalog.

## BOARD IMPERATIVE

II. Learning Centered Institution for Student Access, Retention, and Success.

## FINANCIAL IMPLICATIONS

None.

# SAN BERNARDINO VALLEY COLLEGE SUBMITTED FOR BOARD OF TRUSTEE APPROVAL May 11, 2017 

## CONTENT REVIEW

No Changes to the College Catalog

ELEC 216C
ELECTR 265
Rationale:
Effective:

ELEC 217C
ELECTR 270
Content Review
Fall 2017

ELECTR 230
ELECTR 235
PSYCH 105

TECALC 087

## NEW COURSE

## Course ID: <br> Course Title: <br> Units: <br> Laboratory: <br> Prerequisite: <br> Catalog Description:

Rationale:
TOP Code:
Equate:
Effective:

Schedule Description: This class will provide the experience the student needs to become competent in cake decorating. This class will cover royal icing, butter icing, fondant, mirror glaze, fillings and ganache.

## CULART 042

Cake Decorating
3
9 contact hour(s) per week
144-162 contact hours per semester
None.
This class will provide the experience the student needs to become competent in cake decorating. This class will cover royal icing, butter icing, fondant, mirror glaze, fillings and ganache.

At the request of the Culinary Advisory Committee meeting, the department is launching the Baking program. This will be a comprehensive one-year program. 1306.30

Course not offered at CHC.
Fall 2018

## NEW COURSE

## Course ID: <br> Course Title: <br> Units: <br> Laboratory: <br> Prerequisite: <br> Catalog Description:

Schedule Description:

Rationale:
TOP Code:
Equate:

## CULART 043

Advanced Desserts and Pastry/Chocolate/Sugar
5.5
16.5 contact hour(s) per week

264-297 contact hours per semester
CULART 041
This course highlights baking techniques found in commercial kitchens with a focus on cakes and decorating, artisan breads, sugar work, chocolate work and complex pastry.
This course highlights baking techniques found in commercial kitchens with a focus on cakes and decorating, artisan breads, sugar work, chocolate work and complex pastry.
The Department is creating a baking program. This course with modifications will be in the new program with modifications.
1306.30

Course not offered at CHC.

## NEW COURSE

Course ID:
Course Title:
Units:
Lecture:
Prerequisite:
Catalog Description:

Schedule Description:

Rationale:

TOP Code:
Equate:
Effective:

## CULART 044

Introduction to Baking Skills, Ingredients, and Technology
3
3 contact hour(s) per week
48-54 contact hours per semester
None.
This course examines the basic baking skills needed in order to work within the Food Service Industry. This course will include how to scale, the ingredient list and how to read a recipe, technology used in baking, the science behind baking and how and why baking works.
This course examines the basic baking skills needed in order to work within the Food Service Industry. This course will include how to scale, the ingredient list and how to read a recipe, technology used in baking, the science behind baking and how and why baking works.
The Culinary Advisory Committee has suggested and approved a baking program be added to the Culinary Programs current programs. The baking industry has a gap to be filled and thus far, SBVC will be the only college offering this program.
1306.30

Course not offered at CHC.
Fall 2018

## NEW COURSE

Course ID:
Course Title:
Units:
Lecture:
Departmental Advisory:

## CULART 205

Principles of Design and Presentation
3
3 contact hour(s) per week
48-54 contact hours per semester
ENGL 015 and or eligibility for ENGL101 or 101H as determined by the SBVC assessment process.
MATH 942
Catalog Description: This course will explore the theory behind design and layout of platters, trays and plates for presentation. Students will learn presentation standards, matching and pairing of foods, and wines and sauces that make up presentation.
Schedule Description: This course will explore the theory behind design and layout of platters, trays and plates for presentation. Students will learn presentation standards, matching and pairing of foods, and wines and sauces that make up presentation.
Rationale:

TOP Code:
Equate:
Effective:

The culinary advisory committee has identified a gap within the industry in the area of baking. There are no baking programs within our region. There are hundreds of baking positions within the Inland Empire area not being filled. 1306.30

Course not offered at CHC.
Fall 2018

## NEW COURSE

Course ID:
Course Title:
Units:
Lecture:

Prerequisite:
Catalog Description:

Schedule Description:

## CULART 299 A-Z

Special Topics in Restaurant
0.5-3
0.5-3 contact hour(s) per week

Min: 8-9 contact hours per semester
Max: 48-54 contact hours per semester
None.
This course is a seminar course to include special topics in restaurant management. Topics may include current trends in advanced techniques of baking, meat utilization, charcuterie and advanced techniques for preparing soups and sauces.
This course is a seminar course to include special topics in restaurant management. Topics may include current trends in advanced techniques of baking, meat utilization, charcuterie and advanced techniques for preparing soups and sauces.
The Culinary Advisory Committee has identified a gap within the industry in the area of baking. There are no baking programs within our region. There are hundreds of baking positions within the Inland Empire area not being filled. 1306.30

Course not offered at CHC.
Fall 2018

## NEW COURSE

Course ID:
Course Title:
Units:
Lecture:
Laboratory:
Prerequisite:
Catalog Description:

Schedule Description:

Rationale:
TOP Code:
Equate:
Effective:

DIESEL 034
Diesel Alternative Fuels
4
3 contact hour(s) per week
48-54 contact hours per semester
3 contact hour(s) per week
48-54 contact hours per semester

## None.

This course provides theory and hands-on experience in the operation, service, inspection, and maintenance of compressed natural gas (CNG) vehicle systems. This course prepares students for the ASE Alternate Fuels Test (F-1).
This course provides theory and hands-on experience in the operation, service, inspection, and maintenance of compressed natural gas (CNG) vehicle systems. This course prepares students for the ASE Alternate Fuels Test (F-1).
There is a growing demand of school buses and transit buses to be fueled by other means other than Diesel.
0947.00

Course not offered at CHC.
Fall 2018

## MODIFY COURSE

## Changes to the 2017-2018 College Catalog

| COURSE ID | COURSE TITLE |
| :--- | :--- |
| CULART 040 | INTRODUCTION TO BAKING |


| Laboratory: | 9 contact hour(s) per week <br> $144-162$ contact hours per semester <br> Rationale: |
| :--- | :--- |
|  | Department is creating a baking program. This course will be entered into the |
| new program with modifications. |  |
| Equate: | Course not offered at CHC. |
| Effective: | Fall 2018 |


| COURSE ID | COURSE TITLE |
| :--- | :--- |
| CULART 041 | ADVANCED BAKING |

Course ID:
Units:
Rationale:
Equate:
Effective:

Desserts and Pastries
5.5

Department is creating a baking program. This course will be entered into the new program with modifications.
Course not offered at CHC.
Fall 2018

| COURSE ID | COURSE TITLE |
| :--- | :--- |
| ELECTR 250C | RADIO TRANSMITTERS, RECEIVERS AND ANTENNAS |

Catalog Description:

Schedule Description:

Rationale:
Equate:
Effective:

In this course, students explore topics of electronic communications, such as the electromagnetic frequency spectrum, frequency bands, analog and digital modulation, digital data, antennas, transmission lines and loads, government services and fiber optics. Exercises include diagramming modern transmitter and receiver components, plotting impedances, and making line and load conversions.
In this course, students explore topics of electronic communications, such as the electromagnetic frequency spectrum, frequency bands, analog and digital modulation, digital data, antennas, transmission lines and loads, government services and fiber optics. Exercises include diagramming modern transmitter and receiver components, plotting impedances, and making line and load conversions.
Content Review. Updating books.
Course not offered at CHC.
Fall 2018

| COURSE ID | COURSE TITLE |
| :--- | :--- |
| FN 067 | NUTRITION CARE INTERNSHIP |

## Course ID:

Units:
Laboratory:
Prerequisite:

FN 167
6
18 contact hour(s) per week
288-324 contact hours per semester
CULART 225 and FN 162

## Catalog Description:

Schedule Description:

Rationale:
Transferability:
Equate:
Effective:

This course is a clinical field experience in a dietary health care facility. The course includes nutrition evaluation, implementation of a care plan, nutrition care, dietetic education and facility organizational processes. (Formerly FN 067) This course is a clinical field experience in a dietary health care facility. The course includes nutrition evaluation, implementation of a care plan, nutrition care, dietetic education and facility organizational processes. (Formerly FN 067) The department had to rewrite the courses and update the curriculum so the State of California will approve the program.
Yes
Course not offered at CHC.
Fall 2018

| COURSE ID | COURSE TITLE |
| :--- | :--- |
| FN 162 | NUTRITION |

Course Title:
Departmental Advisory:
Rationale:
Equate:
Effective:

Introduction to Food and Nutrition
MATH 095, ENGL 015 and CHEM 101
Updating Course Title.
Course not offered at CHC.
Fall 2018

## COURSE DELETION

CHEM 010
CHEM 085
Rationale:
Courses are no longer offered.
Effective:
Fall 2017

## NEW CERTIFICATE

## Baking Certificate

The baking certificate will give students the fundamental knowledge and skills to prepare to be an accomplished professional in the baking and pastry arts. Students will create hearth and specialty breads, desserts, pastry, patisserie, and confections. Students will develop skills in menu development, communication, food safety, and cost control. They will also take courses in management, communication, and small business to gain entrepreneurial skills.
Required Courses: Units
CULART 040 Introduction to Baking 3
CULART 041 Desserts and Pastries 5.5
CULART 042 Cake Decorating 3
CULART $043 \quad$ Advanced Desserts and Pastry/Chocolate/Sugar 5.5
CULART 044 Introduction to Baking Skills, Ingredients, and Technology 3
CULART 101 Introduction to Hospitality and Customer Service 3
CULART $180 \quad$ Small Business and Catering Management 5.5
CULART 201 Management of Human Resources in Hospitality 3
CULART 205 Principles of Design and Presentation 3
CULART 225 Sanitation and Safety 1
CULART 240 Procurement, Purchasing and Selection 3

CULART 275
Total Units

Rationale: The enrollment projection for this project is 30 students per semester. There is a gap within the industry.
Effective:

Food, Beverage and Labor Cost Control3

## NEW CERTIFICATE

## Baking Business Certificate

This certificate will give students the fundamental knowledge and skills to become an accomplished professional in baking and pastry arts. Students will learn about menu development, communication, food safety, and cost control. Students will also learn about management, communication and small business to gain entrepreneurial skills.

| Required Courses: | Units |  |
| :--- | :--- | ---: |
| CULART 040 | Introduction to Baking | 3 |
| CULART 041 | Desserts and Pastries | 5.5 |
| CULART 044 | Introduction to Baking Skills, Ingredients, and Technology | 3 |
| CULART 101 | Introduction to Hospitality and Customer Service | 3 |
| CULART 180 | Small Business and Catering Management | 5.5 |
| CULART 225 | Sanitation and Safety | 1 |
| CULART 240 | Procurement, Purchasing and Selection | 3 |
| CULART 275 | Food, Beverage and Labor Cost Control | 3 |
| Total Units |  | $\mathbf{2 7}$ |
|  |  |  |
| Rationale: | The enrollment projection for this project is 30 students per semester. There is a gap |  |
|  | within the industry. |  |

## NEW CERTIFICATE

## Diesel Engine and Fuel Injection Technology Certificate

The Diesel Engine and Fuel Injection Technology certificate offers students high technology training and skills that may be utilized for immediate employment after certification completion. Students will receive training in various subjects including repair, operation and maintenance of heavy-duty industrial diesel engines and computer controlled diesel engines. The certificate will also cover basic electrical theory, use of meters, test equipment, and wiring diagrams. The certificate also covers general troubleshooting and diagnostic testing. The certificate may also be used in preparation for the Automotive Service Excellence (ASE) National Test.
Required Courses:
Total Units ..... 20


## NEW DEGREE

## Professional Baking and Management A.A. Degree

Students who receive their degree in baking will gain the skills and knowledge to be an accomplished professional in the baking and pastry arts. Students will create hearth and specialty breads, desserts, pastry, patisserie, and confections. Students will learn about menu development, communication, food safety, and cost control. They will also take courses in management, communication and small business to gain entrepreneurial skills.

Required Courses: Units
CULART 040 Introduction to Baking 3
CULART 041 Desserts and Pastries 5.5
CULART 042 Cake Decorating 3
CULART 043 Advanced Desserts and Pastry/Chocolate/Sugar 5.5
CULART 044
Introduction to Baking Skills, Ingredients, and Technology 3
CULART 101 Introduction to Hospitality and Customer Service 3
CULART $180 \quad$ Small Business and Catering Management 5.5
CULART 201 Management of Human Resources in Hospitality 3
CULART 205 Principles of Design and Presentation 3
CULART 225 Sanitation and Safety 1
CULART 240 Procurement, Purchasing and Selection 3
CULART 275
Food, Beverage and Labor Cost Control

## Rationale:

Effective:

The enrollment projection for this project is 30 students per semester. There is a gap within the industry.
Fall 2018

## MODIFY DEGREE

## Automotive Technician A.S Degree

The Automotive Technology curriculum is designed to concentrate on technically related courses in the repair of today's high-tech computerized automobile. Upon completion of the program, the degree holder will be able to seek employment as an entry-level automobile repair technician in a dealership or the aftermarket service area, and can move into advanced automotive opportunities such as service advising and manufacturer corporate positions. The program is part of the National Automotive Technician Education Foundation (NATEF) division of Automotive Service Excellence (ASE) certified.
REQUIRED COURSES: Units
AUTO 050 Automotive Brakes 4
AUTO 052 Automotive Suspension and Steering ..... 4
AUTO 056 Automotive Heating and Air Conditioning ..... 4
AUTO 064 Auto/Truck Electrical Systems ..... 4
or
DIESEL 064 Auto/Truck Electrical Systems ..... 4
AUTO 065 Electrical Systems Diagnosis and Repair ..... 5
AUTO 068 Engine Performance - Ignition Systems ..... 5
AUTO 069 Engine Performance - Fuel and Exhaust Systems ..... 5
AUTO 075 Automatic Transmissions Rear Wheel Drive ..... 4
or
AUTO 076 Automatic Transaxles Front Wheel Drive ..... 4
AUTO 077 Manual Transmissions and Transaxles ..... 4
AUTO 084 General Automotive Technology ..... 4
AUTO 090 Engine Repair ..... 6
Total Units ..... 49
Rationale: Updating to remove AUTO 063, which is no longer offered.Effective: Fall 2017
MODIFY DEGREE

## Chemistry A.S. Degree

Students planning to transfer to a four-year institution and major in chemistry or biochemistry should consult with a counselor regarding the transfer process and lower division requirements because additional courses may be required at some institutions.
To graduate with a specialization in Chemistry, students must complete the following required courses plus the general breadth requirements for the Associate's Degree. The A.S. in Chemistry is designed to prepare students who wish to pursue a Bachelor's Degree from a four-year institution. At the four-year institution, students may choose to specialize in one particular aspect of chemistry, such as Environmental Chemistry, Organic Chemistry, Atmospheric Chemistry, or Physical Chemistry.

## REQUIRED COURSES: <br> Units

CHEM 150 General Chemistry I 5
or
CHEM 150H General Chemistry I-Honors 5
CHEM 151 General Chemistry II 5
or
CHEM 151H General Chemistry II - Honors 5
CHEM 212 Organic Chemistry I 4
or
CHEM 212H Organic Chemistry I - Honors 4
CHEM 213 Organic Chemistry II

| MATH 250 | Single Variable Calculus I | 4 |
| :---: | :---: | :---: |
| MATH 251 | Single Variable Calculus II | 4 |
| *RECOMMENDED COURSES: |  | Units |
| PHYSIC 200 | Physics I | 6 |
|  | or |  |
| PHYSIC 150A | General Physics for the Life Sciences I | 5 |
| PHYSIC 201 | Physics II | 6 |
|  | or |  |
| PHYSIC 150B | General Physics for the Life Sciences II | 5 |
| CHEM 205 | Quantitative Chemical Analysis | 5 |
| Total Units |  | 26 |
| *These courses are typically prerequisites for third year chemistry majors. Students are encouraged to complete the recommended courses to prevent the postponement of continued coursework in this major. |  |  |
| Rationale: Effective: | Content Review. <br> Fall 2017 |  |
|  |  |  |
| CORRECTION |  |  |
| Corrections may be necessary based off of feedback from the State Chancellor's Office and/or the ACCJC |  |  |
| The January 2017 Board Document contained the following errors: |  |  |
| Course ID: | WST 629 |  |
| Lecture: | 8 contact hour(s) per week |  |
| Correction: | 8 contact hour(s) per semester |  |
| FOOD PREPARATION CERTIFICATE |  |  |
| The Food Preparation Certificate is designed to prepare students for employment in food preparation. |  |  |
| REQUIRED COURSES: |  | Units |
| CULART 010 | Restaurant Service and Catering I | 5.5 |
| CULART 011 | Restaurant Service and Catering II | 5.5 |
| CULART 101 | Introduction to Hospitality and Customer Service | 3 |
| CULART 160 | Introduction to Foods | 3 |
| CULART 161 | Quantity Food Preparation | 3 |
| CULART 180 | Small Business and Catering Management | 5.5 |
| CULART 225 | Sanitation and Safety | 1 |
| CULART 240 | Procurement, Purchasing and Selection | 3 |
| CULART 250 | Food, Wine and Beverage Service Concepts | 3 |

## Total Units

Correction: The Culinary Arts department launched the Small Business and Catering Management course using two Course ID's (CULART 270 and 180). The department has decided to use the

CULART 180 version. This certificate is being revised to remove CULART 270 to replace with CULART 180.
Effective: Fall 2018

## The March 2017 Board Document contained the following errors:

## Kinesiology AA Degree

The A.A. in Kinesiology is designed to be used as a terminal A.A. Degree for those who wish to obtain their degree and immediately enter the workforce as a teacher, coach or another Kinesiology profession. In addition, this degree can be used to prepare students who wish to pursue a Bachelor's Degree from a four-year institution. At the four-year institution, students may choose to specialize in one particular aspect of Kinesiology, such as Adapted Physical Education, Athletic Training, Coaching, Fitness, Exercise Science, Physical Therapy or Teaching. Students planning to transfer to a four-year institution and major in Kinesiology should consult with a counselor regarding the transfer process and lower division requirements because additional courses may be required at some institutions. Completion of the CSU General Education-Breadth (CSUGE) or Intersegmental General Education Transfer Curriculum (IGETC) for CSU is required in addition to the major requirements listed below:
REQUIRED COURSES: (17 Units) Units
BIOL 250 Human Anatomy and Physiology I 4
and
BIOL 251 Human Anatomy and Physiology II
or
$\begin{array}{lll}\text { BIOL } 260 & \text { Human Anatomy } \\ \text { and }\end{array}$
BIOL 261 Human Physiology 4
HEALTH 101 Health Education 3
KIN 200 Introduction to Physical Education and Kinesiology 3
PSYCH 100 General Psychology 3
or
PSYCH 100H General Psychology - Honors 3
CHOOSE ONE OF THE FOLLOWING KINESIOLOGY FITNESS COURSES: (1 Unit Minimum) Units
KINF 101A Boxing for Fitness 1
KINF 101B Intermediate Boxing for Fitness 1
KINF 101C Advanced Boxing for Fitness 1
KINF 105A Beginning Low Impact Aerobics 1
KINF 105B Intermediate Low Impact Aerobics 1
KINF 105C Advanced Low Impact Aerobics 1
KINF 108A Beginning Weight Training 1
KINF 108B Intermediate Weight Training 1
KINF 108C Advanced Weight Training 1
KINF 112A Beginning Body Conditioning 1
KINF 112B Intermediate Body Conditioning 1
KINF 112C Advanced Body Conditioning 1
KINF 127A Beginning Walking for Fitness 1
KINF 127B Intermediate Walking for Fitness 1

| KINF 127C | Advanced Walking for Fitness | 1 |
| :---: | :---: | :---: |
| KINF 132A | Beginning Distance Running | 1 |
| KINF 132B | Intermediate Distance Running | 1 |
| KINF 132C | Advanced Distance Running | 1 |
| KINF 138A | Beginning Physical Fitness | 1 |
| KINF 138B | Intermediate Physical Fitness | 1 |
| KINF 138C | Advanced Physical Fitness | 1 |
| KINF 142A | Beginning Conditioning for Sports | 1 |
| KINF 142B | Intermediate Conditioning for Sports | 1 |
| KINF 142C | Advanced Conditioning for Sports | 1 |
| KINF 168A | Beginning Yoga | 1 |
| KINF 168B | Intermediate Yoga | 1 |
| KINF 168C | Advanced Yoga | 1 |
| KINF 190A | Beginning Tai Chi | 1 |
| KINF 190B | Intermediate Tai Chi | 1 |
| KINF 190C | Advanced Tai Chi | 1 |
| CHOOSE ONE | OF THE FOLLOWING KINESIOLOGY SPORTS OR ATHLETIC COURSES: | Units |
| KINS 100A | Beginning Baseball | 1 |
| KINS 100B | Intermediate Baseball | 1 |
| KINS 100C | Advanced Baseball | 1 |
| KINS 103A | Beginning Badminton | 1 |
| KINS 103B | Intermediate Badminton | 1 |
| KINS 103C | Advanced Badminton | 1 |
| KINS 104A | Beginning Basketball | 1 |
| KINS 104B | Intermediate Basketball | 1 |
| KINS 104C | Advanced Basketball | 1 |
| KINS 108A | Beginning Football | 1 |
| KINS 108B | Intermediate Football | 1 |
| KINS 108C | Advanced Football | 1 |
| KINS 112A | Beginning Indoor Soccer | 1 |
| KINS 112B | Intermediate Indoor Soccer | 1 |
| KINS 112C | Advanced Indoor Soccer | 1 |
| KINS 116A | Beginning Soccer | 1 |
| KINS 116B | Intermediate Soccer | 1 |
| KINS 116C | Advanced Soccer | 1 |
| KINS 120A | Beginning Softball | 1 |
| KINS 120B | Intermediate Softball | 1 |
| KINS 120C | Advanced Softball | 1 |
| KINS 124A | Beginning Volleyball | 1 |
| KINS 124B | Intermediate Volleyball | 1 |
| KINS 124C | Advanced Volleyball | 1 |
| KINX 110Ax3 | Intercollegiate Cross Country - Men | 3 |

KINX 110Bx3 Intercollegiate Cross Country - Men Pre-Season Athletics ..... 1
KINX 110Cx3 Intercollegiate Cross Country - Men Off-Season Athletics ..... 2
KINX 111Ax3 Intercollegiate Cross Country - Women ..... 3
KINX 111Bx3 Intercollegiate Cross Country Women Pre-Season Athletics ..... 1
KINX 111Cx3 Intercollegiate Cross Country - Women Off-Season Athletics ..... 2
KINX 112Ax3 Intercollegiate Football - Offense ..... 3
KINX 112Bx3 Intercollegiate Football - Offense Pre-Season Athletics ..... 1
KINX 112Cx3 Intercollegiate Football - Offense Off-Season Athletics ..... 2
KINX 113Ax3 Intercollegiate Football - Defense ..... 3
KINX 113Bx3 Intercollegiate Football - Defense Pre-Season Athletics ..... 1
KINX 113Cx3
KINX 114Ax3 ..... 3Intercollegiate Football - Defense Off-Season Athletics2
KINX 114Bx3 Intercollegiate Soccer - Men Pre-Season Athletics ..... 1KINX 114Cx3KINX 115Ax3KINX 115Bx3
KINX 115Cx3KINX 116Ax3KINX 116Bx3
KINX 116Cx3KINX 120Ax3KINX 120Bx3KINX 120Cx3KINX 121Ax3KINX 121Bx3KINX 121Cx3KINX 130Ax3KINX 130Bx3KINX 130Cx3KINX 131Ax3KINX 131Bx3KINX 131Cx3 Intercollegiate Softball Off-Season AthleticsKINX 132Bx3 Intercollegiate Track and Field - Men Pre-Season AthleticsKINX 132Cx3 Intercollegiate Track and Field - Men Off-Season Athletics
Intercollegiate Soccer - Men Off-Season Athletics ..... 2
Intercollegiate Soccer - Women ..... 3
Intercollegiate Soccer - Women Pre-Season Athletics ..... 1
Intercollegiate Soccer - Women Off-Season Athletics ..... 2
Intercollegiate Volleyball - Women ..... 3
Intercollegiate Volleyball - Women Pre-Season Athletics ..... 1
Intercollegiate Volleyball - Women Off-Season Athletics ..... 2
Intercollegiate Basketball - Men, Fall ..... 1.5
Intercollegiate Basketball - Men, Spring ..... 1.5
Intercollegiate Basketball - Men Pre-Season Athletics ..... 1.5-2
Intercollegiate Basketball - Women, Fall ..... 1.5
Intercollegiate Basketball - Women, Spring ..... 1.5
1.5-2
Intercollegiate Basketball - Women Pre-Season Athletics
3
Intercollegiate Baseball
2
Intercollegiate Baseball Pre-Season Athletics ..... 2
Intercollegiate Baseball Off-Season Athletics ..... 1
Intercollegiate Softball ..... 3
Intercollegiate Softball Pre-Season Athletics ..... 2
KINX 133Ax3 Intercollegiate Track and Field - Women ..... 31
KINX 132Ax3 Intercollegiate Track and Field - Men KINX ..... 3
KINX 133Bx3 Intercollegiate Track and Field - Women Pre-Season Athletics2KINX 133Cx3 Intercollegiate Track and Field - Women Off-Season Athletics1ELECTIVES: SELECT TWO COURSES
CHEM 101 Introductory Chemistry ..... 42
FN 162 Introduction to Food and Nutrition
Units
KIN 201 Mental Skills for Sport Performance3
KIN 202 History of Physical Education and Sport in the United States ..... 3
KIN 203 Theory of Coaching ..... 3
KIN 231 First Aid and CPR ..... 3
KIN 232 Prevention and Care of Athletic Injuries ..... 3
KIN 236 Stress Management and Wellness ..... 3
Total Units ..... 25-28NOTE: Chemistry 101 is a required prerequisite for Biology 250, 251 and 261Correction: Updating FN 162 Course Title from Nutrition to Introduction to Food and Nutrition.Effective: Fall 2018

