Santa Rosa Junior College

Program Resource Planning Process

Food and Nutrition 2022

1.1a Mission

Mission of Foods and Nutrition Program: To provide students with a general education in nutrition to gain practical and science-based knowledge about the relationship between food and health for preparation for college or university transfer, entrance into profession program in health sciences (including Dietetics), and personal knowledge.

1.1b Mission Alignment

SRJC passionately cultivates learning through the creative, intellectual, physical, social, emotional, aesthetic and ethical development of our diverse community.

We focus on student learning by preparing students for transfer; by providing responsive career and technical education; and by improving students' foundational skills.

We provide a comprehensive range of student development programs and services that support student success and enrich student lives.

We support the economic vitality, social equity and environmental stewardship of our region. We promote personal and professional growth and cultivate joy at work and in lifelong learning.

We foster critical and reflective civic engagement and thoughtful participation in diverse local and global communities.

We regularly assess, self-reflect, adapt, and continuously improve.

Support Student Success

1.1c Description

The Foods and Nutrition Program provides nutrition and food science courses to fulfill both general education and allied health prerequisite needs. In addition, we have a major in Nutrition & Dietetics that provides transfer requirements to 4-year institutions with clinical dietetic degrees preparing individual for a career as a Registered Dietitian Nutritionist (RDN). Our core courses are FDNT 10 Elementary Nutrition, a general education course, and FDNT 62 Nutrition and Diet Therapy which has been a prerequisite for the Associates Nursing Degree. In addition we have courses in nutrition and physical fitness, introduction to the profession of nutrition, and principles of foods (food science).

We offer courses at both the Santa Rosa and Petaluma campuses. In addition, our course FDNT 10 is required by the Fitness, Nutrition and Health certificate.

1.1d Hours of Office Operation and Service by Location

The **Foods and Nutrition program** is located in the <u>Plover Temporary</u> however there is no administrative assistant support for the program at the Plover Temporary. For administrative and program questions students and the public should contact the **Health Sciences Department Office**, Room 4062, William B. Race Building, Santa Rosa Campus

Telephone: (707) 527-4272

Fax: (707) 527-4426

Hours: 8:00 am - 5:00 pm

1.2 Program/Unit Context and Environmental Scan

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2.1a Budget Needs

The **Foods and Nutrition Program** was reassigned to the Health Sciences Department in July 2016. Since the Health Sciences Department works as one large department with the Dean acting as department chair, the Foods and Nutrition program is now managed by a Program Coordinator who oversees the academic scheduling, budget and personnel needs of the program under the pervue of the Dean. The Program Coordinator has been allotted 28% release time for these duties.

The major resources needed by the FDNT program includes:

Faculty support: Faculty within the program are required to complete continuing education to maintain registration with the Academy of Nutrition and Dietetics (AND). Since one of the FDNT program's goals is to provide undergraduate training for dietetic students planning to persue careers through the AND it is critical that faculty maintain their continuing education requirements that AND mandates. In addition, maintaining ServSafe licensing, a required certificate for the food service industry, is need by faculty teaching in the food service area. This training and licensing renewal cost a minimum of \$300 per instructor. Estimated need for all faculty: \$3,300

Food and Nutrition - FY 2020-21

2.1 Fiscal Year Expenditures

Santa Rosa Campus

| Expenditure Category | Unrestricted Funds | Change from 2019-20 | Restricted Funds | Change from 2019-20 | Total | Change from 2019-20 |
|--------------------------------------|-----------------------|---------------------------|---------------------|---------------------------|--------------|---------------------------|
| Faculty payroll | \$80,562.90 | -2.96% | \$0.00 | 0.00% | \$80,562.90 | -2.96% |
| Adjunct payroll | \$56,586.11 | -38.35% | \$0.00 | 0.00% | \$56,586.11 | -38.35% |
| Classified payroll | \$0.00 | 0.00% | \$0.00 | 0.00% | \$0.00 | 0.00% |
| STNC payroll | \$0.00 | 0.00% | \$0.00 | 0.00% | \$0.00 | 0.00% |
| Student payroll | \$0.00 | 0.00% | \$0.00 | 0.00% | \$0.00 | 0.00% |
| Management payroll (and Dept Chairs) | \$0.00 | 0.00% | \$0.00 | 0.00% | \$0.00 | 0.00% |
| Benefits (3000's) | \$45,082.75 | -5.93% | \$0.00 | 0.00% | \$45,082.75 | -5.93% |
| Supplies (4000's) | \$2,665.60 | 96.24% | \$0.00 | 0.00% | \$2,665.60 | 96.24% |
| Services (5000's) | \$0.00 | 0.00% | \$0.00 | 0.00% | \$0.00 | 0.00% |
| Equipment (6000's) | \$0.00 | 0.00% | \$0.00 | 0.00% | \$0.00 | 0.00% |
| Total Expenditures | \$184,897.36 | -17.49% | \$0.00 | 0.00% | \$184,897.36 | -17.49% |

Petaluma Campus (Includes Rohnert Park and Sonoma)

| Expenditure Category | Unrestricted Funds | Change from 2019-20 | Restricted Funds | Change from 2019-20 | Total | Change from 2019-20 |
|--------------------------------------|-----------------------|---------------------------|---------------------|---------------------------|------------|---------------------------|
| Faculty payroll | \$0.00 | 0.00% | \$0.00 | 0.00% | \$0.00 | 0.00% |
| Adjunct payroll | \$8,948.57 | -1.16% | \$0.00 | 0.00% | \$8,948.57 | -1.16% |
| Classified payroll | \$0.00 | 0.00% | \$0.00 | 0.00% | \$0.00 | 0.00% |
| STNC payroll | \$0.00 | 0.00% | \$0.00 | 0.00% | \$0.00 | 0.00% |
| Student payroll | \$0.00 | 0.00% | \$0.00 | 0.00% | \$0.00 | 0.00% |
| Management payroll (and Dept Chairs) | \$0.00 | 0.00% | \$0.00 | 0.00% | \$0.00 | 0.00% |
| Benefits (3000's) | \$589.31 | -61.04% | \$0.00 | 0.00% | \$589.31 | -61.04% |
| Supplies (4000's) | \$0.00 | -100.00% | \$0.00 | 0.00% | \$0.00 | -100.00% |
| Services (5000's) | \$0.00 | 0.00% | \$0.00 | 0.00% | \$0.00 | 0.00% |
| Equipment (6000's) | \$0.00 | 0.00% | \$0.00 | 0.00% | \$0.00 | 0.00% |
| Total Expenditures | \$9,537.88 | -10.56% | \$0.00 | 0.00% | \$9,537.88 | -10.56% |

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| Expenditure Category | Unrestricted Funds | Change from 2019-20 | Restricted Funds | Change from 2019-20 | Total | Change from 2019-20 |
|--------------------------------------|-----------------------|---------------------------|---------------------|---------------------------|--------------|---------------------------|
| Faculty payroll | \$0.00 | 0.00% | \$0.00 | 0.00% | \$0.00 | 0.00% |
| Adjunct payroll | \$158,528.63 | 18.32% | \$0.00 | 0.00% | \$158,528.63 | 18.32% |
| Classified payroll | \$0.00 | 0.00% | \$0.00 | 0.00% | \$0.00 | 0.00% |
| STNC payroll | \$0.00 | 0.00% | \$0.00 | 0.00% | \$0.00 | 0.00% |
| Student payroll | \$0.00 | 0.00% | \$0.00 | 0.00% | \$0.00 | 0.00% |
| Management payroll (and Dept Chairs) | \$0.00 | 0.00% | \$0.00 | 0.00% | \$0.00 | 0.00% |
| Benefits (3000's) | \$16,597.09 | 10.25% | \$0.00 | 0.00% | \$16,597.09 | 10.25% |
| Supplies (4000's) | \$0.00 | 0.00% | \$0.00 | 0.00% | \$0.00 | 0.00% |
| Services (5000's) | \$0.00 | 0.00% | \$0.00 | 0.00% | \$0.00 | 0.00% |
| Equipment (6000's) | \$0.00 | 0.00% | \$0.00 | 0.00% | \$0.00 | 0.00% |
| Total Expenditures | \$175,125.72 | 17.50% | \$0.00 | 0.00% | \$175,125.72 | 17.50% |

Expenditure Totals

| Expenditure Category | Amount | Change from 2019-20 | District Total | % of District Total |
|-----------------------------|--------------|---------------------------|------------------|---------------------------|
| Total Expenditures | \$369,560.96 | -3.71% | \$163,677,860.78 | 0.23% |
| Total Faculty Payroll | \$304,626.21 | -4.16% | \$49,270,893.82 | 0.62% |
| Total Classified Payroll | \$0.00 | 0.00% | \$20,601,791.75 | 0.00% |
| Total Management Payroll | \$0.00 | 0.00% | \$9,552,448.70 | 0.00% |
| Total Salary/Benefits Costs | \$366,895.36 | -4.04% | \$107,857,188.83 | 0.34% |
| Total Non-Personnel Costs | \$2,665.60 | 83.00% | \$13,207,623.21 | 0.02% |

2.1b Budget Requests

| Rank | Location | SP | M | Amount | Brief Rationale |
|------|----------|----|----|------------|---|
| 0001 | ALL | 08 | 04 | \$3,300.00 | Staff continuing education and licensing. |

2.2a Current Classified Positions

| Position | Hr/Wk | Mo/Yr | Job Duties |
|----------|-------|-------|------------|

2.2b Current Management/Confidential Positions

| Position | Hr/Wk | Mo/Yr | Job Duties |
|----------|-------|-------|------------|

2.2c Current STNC/Student Worker Positions

| Position | Hr/Wk | Mo/Yr | Job Duties |
|----------|-------|-------|------------|

2.2d Adequacy and Effectiveness of Staffing

The **FDNT program** currently has 2 contract faculty and 13 adjunct faculty. We reviewed adjunct applications and conducted screening/interviews in April 2018. At this time there is not a need for additional hiring.

Food and Nutrition - FY 2020-21

2.2 Fiscal Year Employee Data and Calculations

Employee Head Counts

| Employee Category | Count | Change from 2019-20 | District Total | % of District Total |
|--------------------------|-------|---------------------------|----------------|---------------------------|
| Contract Faculty | 1 | -50.00% | 289 | 0.35% |
| Adjunct Faculty | 12 | -7.69% | 1112 | 1.08% |
| Classified Staff | 0 | 0.00% | 411 | 0.00% |
| STNC Workers | 0 | 0.00% | 238 | 0.00% |
| Student Workers | 0 | 0.00% | 202 | 0.00% |
| Mgmt/Admin/Dept Chair | 0 | 0.00% | 146 | 0.00% |

Employee FTE Totals

| FTE Category | FTE | Change from 2019-20 | District Total | % of District Total |
|----------------------------|--------|---------------------------|----------------|---------------------------|
| FTE-F - Faculty | 5.3617 | -22.56% | 654.4891 | 0.82% |
| FTE-CF - Contract Faculty | 1.0000 | -50.00% | 286.7179 | 0.35% |
| FTE-AF - Adjunct Faculty | 4.3617 | -11.41% | 367.7712 | 1.19% |
| FTE-C - Classified | 0.0000 | 0.00% | 373.8894 | 0.00% |
| FTE-ST - STNC | 0.0000 | 0.00% | 31.0281 | 0.00% |
| FTE-SS - Support Staff | 0.0000 | 0.00% | 482.0798 | 0.00% |
| FTE-SW - Student Workers | 0.0000 | 0.00% | 77.1623 | 0.00% |
| FTE-M - Management | 0.0000 | 0.00% | 104.4523 | 0.00% |
| FTE-DC - Department Chairs | 0.0000 | 0.00% | 0.0000 | 0.00% |

Student Data

| Data Element | Value | Change from 2019-20 | District Total | % of District Total |
|--------------------------|----------|---------------------------|----------------|---------------------------|
| FTES-CR - Credit | 140.6690 | -9.45% | 11153.4817 | 1.26% |
| FTES-NC - Non-Credit | 0.0000 | 0.00% | 2606.9981 | 0.00% |
| FTES - combined | 140.6690 | -9.45% | 13760.4798 | 1.02% |
| Students Enrolled/Served | 1162 | -20.14% | 30000 | 3.87% |

Calculations

| Data Element | Value | Change from 2019-20 | District Total | % of District Total |
|---|-------------|---------------------------|----------------|---------------------------|
| FTE-S: FTE-F | 26.2361 | 16.93% | 21.0248 | 124.79% |
| FTE-AF: FTE-CF | 4.3617 | 77.17% | 1.2827 | 340.04% |
| FTE-F: FTE-SS | 0.0000 | 0.00% | 1.3576 | 0.00% |
| FTE-F: FTE-M | 0.0000 | 0.00% | 6.2659 | 0.00% |
| FTE-SS: FTE-M | 0.0000 | 0.00% | 4.6153 | 0.00% |
| FTE-ST: FTE-C | 0.0000 | 0.00% | 0.0830 | 0.00% |
| Average Faculty Salary per FTE-F | \$56,815.60 | 23.76% | \$75,281.46 | 75.47% |
| Average Classified Salary per FTE-C | \$0.00 | 0.00% | \$55,101.30 | 0.00% |
| Average Management Salary per FTE-M | \$0.00 | 0.00% | \$91,452.74 | 0.00% |
| Salary/Benefit costs as a % of total budget | 99.28% | -0.34% | 65.90% | 150.66% |
| Non-Personnel \$ as a % of total budget | 0.72% | 90.05% | 8.07% | 8.94% |
| Restricted Funds as a % of total budget | 0.00% | 0.00% | 26.03% | 0.00% |
| Total Unit Cost per FTE-F | \$68,926.53 | 24.34% | \$250,084.93 | 27.56% |
| Total Unit Cost per FTE-C | \$0.00 | 0.00% | \$437,770.80 | 0.00% |
| Total Unit Cost per FTE-M | \$0.00 | 0.00% | \$1,567,010.60 | 0.00% |
| Total Unit Cost per FTE-S | \$2,627.17 | 6.34% | \$11,894.78 | 22.09% |
| Total Unit Cost per student served/enrolled | \$318.04 | 20.57% | \$5,455.93 | 5.83% |

2.2a Classified Positions Employees paid from a Classified OBJECT code

| Name Last | First | Position | Hours | FTE |
|--------------------|-------|----------|-------|-----|
| << No Employees >> | | | | |

$\textbf{2.2b Management/Confidential Positions} \quad \textbf{Employees paid from a Management/Confidential OBJECT code}$

| | | 1 1 1 | | |
|--------------------|-------|----------|-------|-----|
| Name Last | First | Position | Hours | FTE |
| << No Employees >> | | | | |

| Name Last | First | Position | Hours | FTE |
|--------------------|-------|----------|-------|-----|
| << No Employees >> | | | | |

2.2d Student Employees Employees paid from a Student Employee OBJECT code

| Name Last | First | Position | Hours | FTE |
|--------------------|-------|----------|-------|-----|
| << No Employees >> | | | | |

2.2e Classified, STNC, Management Staffing Requests

| Rank | Location | SP | M | Current Title | Proposed Title | Type |
|------|----------|----|---|---------------|----------------|------|

2.3a Current Contract Faculty Positions

| Position | Description |
|--------------------------|--------------------------|
| FDNT Program Coordinator | 29% program coordination |
| FDNT, generalists | 1.8 FTEF |

2.3b Full-Time and Part-Time Ratios

| Discipline | FTEF Reg | % Reg Load | FTEF Adj | % Adj Load | Description |
|------------|-------------|---------------|-------------|---------------|-------------|
| FDNT | 2.9100 | 35.0000 | 5.3600 | 65.0000 | |

2.3c Faculty Within Retirement Range

2.3d Analysis of Faculty Staffing Needs and Rationale to Support Requests

Food and Nutrition - FY 2020-21

2.3a Contract Faculty Positions Employees paid from a Contract Faculty OBJECT code

| 10 11 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | - carrier | F | | | |
|---|-----------|----------|-------|--------|--------|
| Name Last | First | Position | Hours | HR FTE | DM FTE |
| Harrison | Jill | Faculty | 0.00 | 1.0000 | 0.0000 |
| Totals | | | 0.00 | 1.0000 | 0.0000 |

2.3b Adjunct Faculty Positions Employees paid from an Adjunct Faculty OBJECT code

| Name Last | First | Position | Hours | FTE |
|------------|----------|----------|---------|--------|
| Clark | Kathryn | | 249.75 | 0.5029 |
| Clayton | Margaret | | 54.00 | 0.1000 |
| Giammattei | Joyce | | 168.75 | 0.4057 |
| Gilardi | Heather | | 216.00 | 0.4000 |
| Haluska | Heather | | 108.00 | 0.2000 |
| Harrison | Jill | | 57.88 | 0.6371 |
| Larson | Melanie | | 16.50 | 0.0343 |
| Lee | Jill | | 186.00 | 0.3417 |
| McKenna | Renee | | 108.00 | 0.2000 |
| Morris | Mari | | 246.00 | 0.5029 |
| Saffold | Hannah | | 216.00 | 0.4000 |
| Tarver | Jill | | 76.38 | 0.6371 |
| Totals | | | 1703.26 | 4.3617 |

2.3e Faculty Staffing Requests

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|---|------|----------|----|---|------------|--------------------------|
| ١ | Rank | Location | SP | M | Discipline | SLO Assessment Rationale |

2.4b Rationale for Instructional and Non-Instructional Equipment, Technology, and Software

Instructional Equipment/Technology Software Request Rationale: We have 11-13 sections of 25-35 students a semester of FDNT 10 and 4-6 sections of FNDT 62 who do a diet analysis project using a computer software program from our book distributor Cengage learning. Students have to purchase the program on their own for \$30 each and we would like to give them another free option on campus that is close to our classrooms in the Race building computer lab.

2.4c Instructional Equipment Requests

2.4d Non-Instructional Equipment and Technology Requests

| Rank | Location | SP | M | Item Description | Qty | Cost Each | Total Cost | Requestor | Room/Space | Contact |
|------|----------|----|---|------------------|-----|-----------|------------|-----------|------------|---------|

2.4f Instructional/Non-Instructional Software Requests

| Rank | Location | SP | M | Item Description | Qty | Cost Each | Total Cost | Requestor | Room/Space | Contact |
|------|------------|----|----|---|-----|-----------|------------|---------------|------------------|---------------|
| 0001 | Santa Rosa | 01 | 01 | Diet analysis software program installed in Race building computer lab. | 30 | \$70.00 | \$2,100.00 | Jill Harrison | Race Building 40 | Jill Harrison |

2.5a Minor Facilities Requests

| Rank | Location | SP | M | Time Frame | Building | Room Number | Est. Cost | Description |
|------|----------|----|---|------------|----------|-------------|-----------|-------------|

2.5b Analysis of Existing Facilities

• The **Foods and Nutrition** program moved into the Race Building Room 4079 and will hold some classes there and some in other rooms around campus.

| 3.1 Develop Financial Resources |
|--|
| - 3.2 Serve our Diverse Communities |
| - 3.3 Cultivate a Healthy Organization |
| - 3.4 Safety and Emergency Preparedness |
| - 3.5 Establish a Culture of Sustainability |
| - 4.1a Course Student Learning Outcomes Assessment |

A group assessment that involved 8 different faculty members, was completed for one SLO of FDNT 10 and one SLO of FDNT 62. Additional assessments were subsequently completed by individual or small groups of faculty over the last year resulting in 100% of the SLOs being assessed at least once for each of these courses. Results of these assessments combined with input from various faculty resulted in completion of a course review and update for FDNT 10, Elementary Nutrition during Spring, 2014.

FDNT 75, Principles of Food, has had ongoing SLO assessments and all SLO were assessed in the Spring 2017.

Currently 100% of FDNT courses have had one or more course level SLO assessment completed and posted to Sharepoint. Results of these assessments are being used to improve effectiveness in the classroom.

FDNT Program 6-year Cycle SLO Assessment Plan: 1304

| Course | SLO# | Participating Faculty | Semester initiated or to be initiated | Semester Completed | Comments | Year of Next Assessment |
|---|-------------|--------------------------------|---------------------------------------|-----------------------|--|----------------------------|
| FDNT 10 Elementary Nutrition | #1 #2,#3 | All/O'Donnell All/O'Donnell | S2012 S2014 | S2012 S2014 | SLO met SLO met | S2018 S2020 |
| FDNT 57 Child Nutrition* | N/A | | | | Course not currently being taught | |
| FDNT 60 Nutrition & Physical Fitness | #1 #2 | J Tarver J Tarver | S2013 S2015 | S2013 | | \$2016 \$2015 |
| FDNT 61 Nutrition Issues | #3 #1,#2 | T Sakanashi T Sakanashi | S2013 S2015 | S2013 Not taught | SLO met by 89%. Course is currently not being taught | S2019 |
| FDNT 86 Cultural Foods | N/A | | | | Course currently not taught | |
| FDNT 162 Diet Therapy for Healthcare | #2,#3 #1 | K Ferraro H Haluska | S2013 F2014 | S2013 | SLOs met | F2019 |
| FDNT 359 Weight Control | N/A | | | | Course currently not taught | |

4.1b Program Student Learning Outcomes Assessment

The FDNT Program Student Learning Outcomes

Upon successful completion of this major, the student will be able to:

- 1. Identify the role of nutrients and healthy food preparations for optimal health and wellbeing;
- 2. select appropriate foods for a healthy diet and disease risk reduction;
- 3. clearly communicate nutrition concepts in oral and written formats;
- 4. use critical thinking to analyze and interpret information from various media sources and draw scientifically-based conclusions; and
- 5. transfer to a four-year program in Nutrition, Dietetics, and/or Food Science

4.1c Student Learning Outcomes Reporting

| Type Name | Student Assessment Implemented | Assessment Results Analyzed | Change Implemented | |
|-----------|--------------------------------------|--------------------------------|-----------------------|--|
|-----------|--------------------------------------|--------------------------------|-----------------------|--|

4.2a Key Courses or Services that address Institutional Outcomes

| Course/Service | 1a | 1b | 1c | 2a | 2b | 2c | 2d | 3a | 3b | 4a | 4b | 5 | 6a | 6b | 6c | 7 |
|--|----|----|----|----|----|----|----|----|----|----|----|---|----|----|----|---|
| FDNT 10 Elementary Nutrition | | | | | | | | | | | | | | | | |
| FDNT 62 Nutrition and Diet Thearpy | | | | | | | | | | | | | | | | |
| FDNT 70 Introduction to the Profession | | | | | | | | | | | | | | | | |
| FDNT 75 Principles of food | | | | | | | | | | | | | | | | |

4.2b Narrative (Optional)

5.0 Performance Measures

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5.1 Effective Class Schedule: Course Offerings, Times, Locations, and Delivery Modes (annual)

Food and Nutrition - FY 2020-21 (plus current FY Summer and Fall)

5.1 Student Headcounts The number of students enrolled in each Discipline at first census (duplicated headcount).

Santa Rosa Campus

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|--------|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | Discipline | X2018 | F2018 | S2019 | X2019 | F2019 | S2020 | X2020 | F2020 | S2021 | X2021 | F2021 | S2022 |
| | Foods and Nutrition | 214 | 631 | 605 | 197 | 675 | 557 | 203 | 604 | 484 | 170 | 485 | |

Petaluma Campus (Includes Rohnert Park and Sonoma)

| Discipline | X2018 | F2018 | S2019 | X2019 | F2019 | S2020 | X2020 | F2020 | S2021 | X2021 | F2021 | S2022 |
|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Foods and Nutrition | 0 | 95 | 104 | 0 | 68 | 93 | 0 | 68 | 96 | 0 | 33 | |

Other Locations (Includes the PSTC, Windsor, and other locations)

| Discipline | X2018 | F2018 | S2019 | X2019 | F2019 | S2020 | X2020 | F2020 | S2021 | X2021 | F2021 | S2022 |
|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Foods and Nutrition | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |

ALL Locations (Combined totals from ALL locations in the District)

| Discipline | X2018 | F2018 | S2019 | X2019 | F2019 | S2020 | X2020 | F2020 | S2021 | X2021 | F2021 | S2022 |
|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Foods and Nutrition | 214 | 726 | 709 | 197 | 743 | 650 | 203 | 672 | 580 | 170 | 518 | |

5.2a Enrollment Efficiency

Food and Nutrition - FY 2020-21 (plus current FY Summer and Fall)

5.2a Enrollment Efficiency The percentage of seats filled in each Discipline at first census based on class limit (not room size).

Santa Rosa Campus

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|---|--|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|
| | Discipline | X2018 | F2018 | S2019 | X2019 | F2019 | S2020 | X2020 | F2020 | S2021 | X2021 | F2021 | S2022 |
| | Foods and Nutrition | 89.2% | 96.3% | 96.7% | 85.7% | 99.5% | 96.4% | 101.5% | 96.8% | 95.6% | 85.0% | 84.8% | |

Petaluma Campus (Includes Rohnert Park and Sonoma)

| Discipline | X2018 | F2018 | S2019 | X2019 | F2019 | S2020 | X2020 | F2020 | S2021 | X2021 | F2021 | S2022 |
|---------------------|-------|-------|-------|-------|--------|-------|-------|--------|--------|-------|-------|-------|
| Foods and Nutrition | 0.0% | 70.4% | 83.2% | 0.0% | 104.6% | 74.4% | 0.0% | 104.6% | 101.1% | 0.0% | 94.3% | |

Other Locations (Includes the PSTC, Windsor, and other locations)

| Discipline | X2018 | F2018 | S2019 | X2019 | F2019 | S2020 | X2020 | F2020 | S2021 | X2021 | F2021 | S2022 |
|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Foods and Nutrition | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | |

ALL Locations (Combined totals from ALL locations in the District)

| Discipline | X2018 | F2018 | S2019 | X2019 | F2019 | S2020 | X2020 | F2020 | S2021 | X2021 | F2021 | S2022 |
|---------------------|-------|-------|-------|-------|--------|-------|--------|-------|-------|-------|-------|--------|
| Foods and Nutrition | 89.2% | 91.7% | 94.4% | 85.7% | 100.0% | 92.4% | 101.5% | 97.6% | 96.4% | 85.0% | 85.4% | · I |

5.2b Average Class Size

Food and Nutrition - FY 2020-21 (plus current FY Summer and Fall)

5.2b Average Class Size The average class size in each Discipline at first census (excludes cancelled classes).

Santa Rosa Campus

| Discipline | X2018 | F2018 | S2019 | X2019 | F2019 | S2020 | X2020 | F2020 | S2021 | X2021 | F2021 | S2022 |
|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Foods and Nutrition | 26.8 | 28.0 | 31.1 | 28.1 | 32.9 | 31.5 | 33.8 | 32.3 | 31.5 | 28.3 | 26.9 | |

Petaluma Campus (Includes Rohnert Park and Sonoma)

| Discipline | X2018 | F2018 | S2019 | X2019 | F2019 | S2020 | X2020 | F2020 | S2021 | X2021 | F2021 | S2022 |
|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Foods and Nutrition | 0.0 | 23.8 | 26.0 | 0.0 | 34.0 | 23.3 | 0.0 | 34.0 | 32.0 | 0.0 | 33.0 | |

Other Locations (Includes the PSTC, Windsor, and other locations)

| Discipline | X2018 | F2018 | S2019 | X2019 | F2019 | S2020 | X2020 | F2020 | S2021 | X2021 | F2021 | S2022 |
|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Foods and Nutrition | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |

 $\pmb{ALL\ Locations}\ \ (\text{Combined totals from ALL locations in the District})$

| Discipline | X2018 | F2018 | S2019 | X2019 | F2019 | S2020 | X2020 | F2020 | S2021 | X2021 | F2021 | S2022 |
|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Foods and Nutrition | 26.8 | 27.3 | 30.2 | 28.1 | 33.0 | 29.9 | 33.8 | 32.5 | 31.6 | 28.3 | 27.3 | |

5.3 Instructional Productivity

Food and Nutrition - FY 2020-21 (plus current FY Summer and Fall)

5.3 Instructional Productivity The ratio of Full-Time Equivalent Students (FTES) to Full-Time Equivalent Faculty (FTEF) in each Discipline at first census.

Santa Rosa Campus

| Foods and Nutrition | | X2018 | F2018 | S2019 | X2019 | F2019 | S2020 | X2020 | F2020 | S2021 | X2021 | F2021 | S2022 |
|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | FTES | 20.23 | 59.35 | 58.25 | 18.82 | 65.34 | 54.83 | 20.20 | 55.70 | 49.17 | 17.00 | 43.80 | |
| | FTEF | 1.57 | 3.93 | 3.74 | 1.37 | 3.87 | 3.48 | 1.23 | 3.47 | 3.08 | 1.23 | 3.07 | |
| | Ratio | 12.87 | 15.10 | 15.58 | 13.77 | 16.89 | 15.78 | 16.36 | 16.06 | 15.95 | 13.77 | 14.27 | |

Petaluma Campus (Includes Rohnert Park and Sonoma)

| Foods and Nutrition | | X2018 | F2018 | S2019 | X2019 | F2019 | S2020 | X2020 | F2020 | S2021 | X2021 | F2021 | S2022 |
|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | FTES | 0.00 | 9.77 | 9.24 | 0.00 | 7.06 | 8.04 | 0.00 | 6.80 | 7.81 | 0.00 | 3.30 | |
| | FTEF | 0.00 | 0.80 | 0.67 | 0.00 | 0.40 | 0.67 | 0.00 | 0.40 | 0.47 | 0.00 | 0.20 | |
| | Ratio | 0.00 | 12.21 | 13.83 | 0.00 | 17.65 | 12.03 | 0.00 | 17.00 | 16.66 | 0.00 | 16.50 | |

Other Locations (Includes the PSTC, Windsor, and other locations)

| Foods and Nutrition | | X2018 | F2018 | S2019 | X2019 | F2019 | S2020 | X2020 | F2020 | S2021 | X2021 | F2021 | S2022 |
|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | FTES | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| | FTEF | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| | Ratio | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |

ALL Locations (Combined totals from ALL locations in the District)

| TELE EGCECTOTES (Combined total | is from Tibb focuti | ons in the Bi | strict) | | | | | | | | | | |
|---------------------------------|---------------------|---------------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Foods and Nutrition | | X2018 | F2018 | S2019 | X2019 | F2019 | S2020 | X2020 | F2020 | S2021 | X2021 | F2021 | S2022 |
| | FTES | 20.23 | 69.12 | 67.49 | 18.82 | 72.40 | 62.88 | 20.20 | 62.50 | 56.97 | 17.00 | 47.10 | |
| | FTEF | 1.57 | 4.73 | 4.41 | 1.37 | 4.27 | 4.14 | 1.23 | 3.87 | 3.55 | 1.23 | 3.27 | |
| | Ratio | 12.87 | 14.61 | 15.32 | 13.77 | 16.96 | 15.17 | 16.36 | 16.16 | 16.04 | 13.77 | 14.41 | |

5.4 Curriculum Currency

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5.5 Successful Program Completion

Food and Nutrition - FY 2020-21 (plus current FY Summer and Fall)

5.6b Successful Course Completion The percentage of students receiving a grade of A,B,C, or CR in each Discipline (duplicated headcount).

Santa Rosa Campus

| Discipline | X2018 | F2018 | S2019 | X2019 | F2019 | S2020 | X2020 | F2020 | S2021 | X2021 | F2021 | S2022 |
|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Foods and Nutrition | 72.7% | 77.5% | 78.0% | 89.7% | 71.5% | 73.4% | 89.3% | 73.5% | 71.9% | 0.0% | 65.5% | |

Petaluma Campus (Includes Rohnert Park and Sonoma)

| Discipline | X2018 | F2018 | S2019 | X2019 | F2019 | S2020 | X2020 | F2020 | S2021 | X2021 | F2021 | S2022 |
|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Foods and Nutrition | 0.0% | 78.9% | 68.9% | 0.0% | 79.4% | 74.2% | 0.0% | 72.1% | 64.6% | 0.0% | 68.8% | |

Other Locations (Includes the PSTC, Windsor, and other locations)

| Discipline | X2018 | F2018 | S2019 | X2019 | F2019 | S2020 | X2020 | F2020 | S2021 | X2021 | F2021 | S2022 |
|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Foods and Nutrition | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | |

 $\boldsymbol{ALL\ Locations}\ \ (\text{Combined totals from ALL locations in the District})$

| Discipline | X2018 | F2018 | S2019 | X2019 | F2019 | S2020 | X2020 | F2020 | S2021 | X2021 | F2021 | S2022 |
|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Foods and Nutrition | 72.7% | 77.7% | 76.7% | 89.7% | 72.2% | 73.5% | 89.3% | 73.3% | 70.7% | 0.0% | 65.7% | |

5.6 Student Success

Food and Nutrition - FY 2020-21 (plus current FY Summer and Fall)

5.6a Retention The percentage of students receiving a grade of A,B,C,D,CR, or I in each Discipline (duplicated headcount).

Santa Rosa Campus

| - | | | | | | | | |
|---------------------|--|-------|-------|-------|--|------|-------|--|
| Foods and Nutrition | | 90.8% | 76.8% | 75.4% | | 0.0% | 68.1% | |

Petaluma Campus (Includes Rohnert Park and Sonoma)

| _ | | | | | | | | |
|---------------------|--|------|-------|-------|--|------|-------|--|
| Foods and Nutrition | | 0.0% | 82.4% | 78.5% | | 0.0% | 68.8% | |

Other Locations (Includes the PSTC, Windsor, and other locations)

| Foods and Nutrition | | 0.0% | 0.0% | 0.0% | | 0.0% | 0.0% | |
|---------------------|--|------|------|------|--|------|------|--|

 $\underline{ALL\ Locations}\ \ (\text{Combined totals from ALL locations in the District})$

| Foods and Nutrition | | 90.8% | 77.3% | 75.8% | | 0.0% | 68.1% | |
|---------------------|--|-------|-------|-------|--|------|-------|--|

5.6b Successful Course Completion The percentage of students receiving a grade of A,B,C, or CR in each Discipline (duplicated headcount).

Santa Rosa Campus

| • | | | | | | | | |
|---------------------|--|-------|-------|-------|--|------|-------|--|
| | | | | | | | | |
| Foods and Nutrition | | 89.7% | 71.5% | 73.4% | | 0.0% | 65.5% | |

Petaluma Campus (Includes Rohnert Park and Sonoma)

| Discipline | X2018 | F2018 | S2019 | X2019 | F2019 | S2020 | X2020 | F2020 | S2021 | X2021 | F2021 | S2022 |
|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|

| Foods and Nutrition | 0.0% | 78.9% | 68.9% | 0.0% | 79.4% | 74.2% | 0.0% | 72.1% | 64.6% | 0.0% | 68.8% | |
|---------------------|------|-------|-------|------|-------|-------|------|-------|-------|------|-------|--|

Other Locations (Includes the PSTC, Windsor, and other locations)

| Discipline | X2018 | F2018 | S2019 | X2019 | F2019 | S2020 | X2020 | F2020 | S2021 | X2021 | F2021 | S2022 |
|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Foods and Nutrition | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | |

ALL Locations (Combined totals from ALL locations in the District)

| Discipline | X2018 | F2018 | S2019 | X2019 | F2019 | S2020 | X2020 | F2020 | S2021 | X2021 | F2021 | S2022 |
|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Foods and Nutrition | 72.7% | 77.7% | 76.7% | 89.7% | 72.2% | 73.5% | 89.3% | 73.3% | 70.7% | 0.0% | 65.7% | · |

5.6c Grade Point Average The average GPA in each Discipline (Units Total / Grade Points).

Santa Rosa Campus

| Discipline | X2018 | F2018 | S2019 | X2019 | F2019 | S2020 | X2020 | F2020 | S2021 | X2021 | F2021 | S2022 |
|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Foods and Nutrition | 3.00 | 2.83 | 2.87 | 3.20 | 2.68 | 3.06 | 3.41 | 2.79 | 2.82 | 0.00 | 2.63 | |

Petaluma Campus (Includes Rohnert Park and Sonoma)

| Discipline | X2018 | F2018 | S2019 | X2019 | F2019 | S2020 | X2020 | F2020 | S2021 | X2021 | F2021 | S2022 |
|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Foods and Nutrition | 0.00 | 2.93 | 2.67 | 0.00 | 3.08 | 3.00 | 0.00 | 3.05 | 2.30 | 0.00 | 2.68 | |

Other Locations (Includes the PSTC, Windsor, and other locations)

| Discipline | X2018 | F2018 | S2019 | X2019 | F2019 | S2020 | X2020 | F2020 | S2021 | X2021 | F2021 | S2022 |
|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Foods and Nutrition | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |

ALL Locations (Combined totals from ALL locations in the District)

| Discipline | X2018 | F2018 | S2019 | X2019 | F2019 | S2020 | X2020 | F2020 | S2021 | X2021 | F2021 | S2022 |
|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Foods and Nutrition | 3.00 | 2.85 | 2.84 | 3.20 | 2.72 | 3.05 | 3.41 | 2.82 | 2.75 | 0.00 | 2.64 | |

5.7 Student Access

Food and Nutrition - FY 2020-21 (plus current FY Summer and Fall)

5.7a Students Served - by Ethnicity The number of students in each Discipline at first census broken down by ethnicity (duplicated headcount).

ALL Locations (Combined totals from ALL locations in the District)

| Foods and Nutrition | Ethnicity | 2018-19 | Percent | 2019-20 | Percent | 2020-21 | Percent | 2021-22 | Percent |
|---------------------|------------------|---------|---------|---------|---------|---------|---------|---------|---------|
| | White | 604 | 40.9% | 454 | 32.6% | 481 | 37.4% | 383 | 36.7% |
| | Asian | 72 | 4.9% | 65 | 4.7% | 46 | 3.6% | 38 | 3.6% |
| | Black | 40 | 2.7% | 35 | 2.5% | 37 | 2.9% | 32 | 3.1% |
| | Hispanic | 580 | 39.3% | 598 | 42.9% | 545 | 42.3% | 439 | 42.0% |
| | Native American | 8 | 0.5% | 15 | 1.1% | 6 | 0.5% | 7 | 0.7% |
| | Pacific Islander | 8 | 0.5% | 8 | 0.6% | 6 | 0.5% | 7 | 0.7% |
| | Filipino | 17 | 1.2% | 25 | 1.8% | 15 | 1.2% | 17 | 1.6% |
| | Other Non-White | 65 | 4.4% | 56 | 4.0% | 56 | 4.4% | 54 | 5.2% |
| | Decline to state | 81 | 5.5% | 137 | 9.8% | 95 | 7.4% | 68 | 6.5% |
| | ALL Ethnicities | 1475 | 100.0% | 1393 | 100.0% | 1287 | 100.0% | 1045 | 100.0% |

5.7b Students Served - by Gender The number of students in each Discipline at first census broken down by gender (duplicated headcount).

ALL Locations (Combined totals from ALL locations in the District)

| Foods and Nutrition | Gender | 2018-19 | Percent | 2019-20 | Percent | 2020-21 | Percent | 2021-22 | Percent |
|---------------------|-------------|---------|---------|---------|---------|---------|---------|---------|---------|
| | Male | 383 | 26.0% | 356 | 25.6% | 331 | 25.7% | 253 | 24.2% |
| | Female | 1075 | 72.9% | 1014 | 72.8% | 939 | 73.0% | 780 | 74.6% |
| | Unknown | 17 | 1.2% | 23 | 1.7% | 17 | 1.3% | 12 | 1.1% |
| | ALL Genders | 1475 | 100.0% | 1393 | 100.0% | 1287 | 100.0% | 1045 | 100.0% |

5.7c Students Served - by Age The number of students in each Discipline at first census broken down by age (duplicated headcount).

ALL Locations (Combined totals from ALL locations in the District)

| Foods and Nutrition | Age Range | 2018-19 | Percent | 2019-20 | Percent | 2020-21 | Percent | 2021-22 | Percent |
|---------------------|------------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 0 thru 18 | 226 | 15.3% | 264 | 19.0% | 234 | 18.2% | 209 | 20.0% |
| | 19 and 20 | 395 | 26.8% | 363 | 26.1% | 303 | 23.5% | 238 | 22.8% |
| | 21 thru 25 | 403 | 27.3% | 354 | 25.4% | 292 | 22.7% | 250 | 23.9% |
| | 26 thru 30 | 211 | 14.3% | 169 | 12.1% | 212 | 16.5% | 144 | 13.8% |

| 31 thru 35 | 102 | 6.9% | 114 | 8.2% | 115 | 8.9% | 74 | 7.1% |
|------------|------|--------|------|--------|------|--------|------|--------|
| 36 thru 40 | 62 | 4.2% | 53 | 3.8% | 59 | 4.6% | 56 | 5.4% |
| 41 thru 45 | 36 | 2.4% | 32 | 2.3% | 28 | 2.2% | 36 | 3.4% |
| 46 thru 50 | 24 | 1.6% | 23 | 1.7% | 21 | 1.6% | 16 | 1.5% |
| 51 thru 60 | 14 | 0.9% | 18 | 1.3% | 22 | 1.7% | 13 | 1.2% |
| 61 plus | 2 | 0.1% | 3 | 0.2% | 1 | 0.1% | 9 | 0.9% |
| ALL Ages | 1475 | 100.0% | 1393 | 100.0% | 1287 | 100.0% | 1045 | 100.0% |

| 5.8 Curriculum Offered Within Reasonable Time Frame |
|--|
| - 5.9a Curriculum Responsiveness |
| - 5.9b Alignment with High Schools (Tech-Prep ONLY) |
| - 5.10 Alignment with Transfer Institutions (Transfer Majors ONLY) |
| - 5.11a Labor Market Demand (Occupational Programs ONLY) |
| - 5.11b Academic Standards |

6.1 Progress and Accomplishments Since Last Program/Unit Review

| Rank | Location | SP | M | Goal | Objective | Time Frame | Progress to Date |
|------|----------|----|----|--|---|-------------|--|
| 0001 | ALL | 02 | 01 | Revise the Nutrition and Dietetic Major to meet the Transfer Model Curriculum. | Assess the changes needed in the current major to achieve alignment with the TMC. Submit and have approved a new Nutrition and Dietetic major. | F2017-S2018 | Met with counseling and articulation officer and have aligned classes in Nutriton and Dietetics major to align with TMC. |
| 0002 | ALL | 01 | 01 | Strengthen the effectiveness of online FDNT courses. | Assess how FDNT courses can be offered more effectively online. | F2017-S2018 | All FDNT classes changed to online during COVID and 50% are still continuing online. |
| 0003 | ALL | 06 | 01 | Develop a year-round schedule for FDNT courses that meet the needs of the students and maxmizes enrollment opportunitites. | Identify what the optimal scheduling of FDNT courses is. 2. Recruit additional adjunct faculty that can teach at all different scheduled days/time. | F2017-S2018 | Hired 2 new adjunct faculty in 2019 and have trimmed FDNT classes to meet needs. |

6.2b PRPP Editor Feedback - Optional

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6.3a Annual Unit Plan

| Rank | Location | SP | M | Goal | Objective | Time Frame | Resources Required |
|------|----------|----|----|--|--|-------------|--------------------|
| 0001 | ALL | 01 | 03 | Convert FNDT classes to OER/ZTC classes | Educate faculty on OER/ZTC classes Submit and have approved three new FDNT classes | F2022-S2023 | |
| 0002 | ALL | 02 | 01 | Continue to align the Nutrition and Dietetics major to transfer models from dietetics programs our students attend | Assess classes offered in the Nutriton and Dieteics major 2. Collect data on what dietetics programs students are transferring to and how long it takes them to finish at SRJC | F2022-S2023 | |
| 0003 | ALL | 06 | 01 | Develop a year-round schedule for FDNT courses that meet the needs of the students and maxmizes enrollment opportunitites. | Identify what the optimal scheduling of FDNT courses is. | F2022-S2023 | |