Department of Nutrition and Food Science
Option in General Dietetics

Didactic Program in Dietetics
Director
Courtney Clark, MS, RD

Chair
Dr. Joan M Giampaoli

Main Office
Holt Hall: Room 369
(530) 898-6805

http://www.csuchico.edu/nfsc

2019-2020
Welcome!

We are pleased that you have decided to study Nutrition and Food Sciences (NFSC) at California State University, Chico! This handbook is designed to assist you in planning your coursework and answer some questions you may have about the educational path to becoming a Registered Dietitian Nutritionist (RDN). It contains general information about our program such as our Mission Statement and Goals, our accreditation status, how to apply to the option in General Dietetics and how to find out which NFSC faculty member is your advisor. Also provided is information about university policies and procedures that provide guidance in your academic career at CSU, Chico. The handbook concludes with a section that addresses frequently asked questions (FAQ's).

This handbook is not intended to replace regular appointments with your advisor. Rather, it is meant to be a ready source of information for your use. Keep it handy. You will find that it answers a lot of your questions.

References to the University Catalog in this handbook are in the 2019-2020 Catalog. See website: (http://catalog.csuchico.edu/viewer/19/NFSC.html). However, if you added Nutrition and Food Sciences as your major prior to 2019-2020 you may use an earlier catalog to guide you in your course of study. Your right to select an earlier edition of the catalog is described at. http://catalog.csuchico.edu/viewer/18/BACHELORREQS.html.

You can find a copy of the NFSC Handbook along with a variety of additional information available on the NFSC home page website: (http://www.csuchico.edu/nfsc).
# Table of Contents

## Part 1

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mission and Goals</td>
<td>4-5</td>
</tr>
<tr>
<td>Accreditation Status</td>
<td>5</td>
</tr>
<tr>
<td>Organizational Structure</td>
<td>5</td>
</tr>
<tr>
<td>Costs to Students</td>
<td>5</td>
</tr>
<tr>
<td>Required Advising</td>
<td>5-6</td>
</tr>
<tr>
<td>NFSC Faculty Advisors</td>
<td>6</td>
</tr>
<tr>
<td>Applying to the option in General Dietetics + Academic Standing</td>
<td>6-7</td>
</tr>
<tr>
<td>Earning a Degree in Nutrition and Food Sciences</td>
<td>8</td>
</tr>
<tr>
<td>Sequence of NFSC Courses</td>
<td>8-9</td>
</tr>
<tr>
<td>Challenge Policy/Grievance</td>
<td>10</td>
</tr>
<tr>
<td>Four Year Advising Plan</td>
<td>11</td>
</tr>
<tr>
<td>Service Learning Externship Experience</td>
<td>12</td>
</tr>
<tr>
<td>Granting of the Degree</td>
<td>12</td>
</tr>
<tr>
<td>Applying for a Dietetic Internship</td>
<td>13</td>
</tr>
<tr>
<td>Registration Exam for Nutrition and Dietetics Technicians</td>
<td>13</td>
</tr>
<tr>
<td>Verification Statements for the Didactic Program in Dietetics (DPD)</td>
<td>13</td>
</tr>
<tr>
<td>Policies and Procedures</td>
<td>14-15</td>
</tr>
<tr>
<td>Student Clubs: Nutrition and Food Sciences Association (NFSA) and Embodied</td>
<td>15</td>
</tr>
<tr>
<td>Professional Organizations</td>
<td>15</td>
</tr>
<tr>
<td>Code of Ethics of the Academy of Nutrition and Dietetics</td>
<td>16</td>
</tr>
</tbody>
</table>

## Part 2

**Frequently Asked Questions (FAQ's)** .................................................. 17-24

**Appendix A**  
CSUC Organizational Chart for Academic Programs ........................................... 25

**Appendix B**  
Code of Ethics for the Profession of Dietetics .............................................. 26-28
Part 1

I. Mission and Goals

Department of Nutrition of Food Science Mission
The mission of the Department of Nutrition and Food Science at California State University, Chico is to provide students with a broad educational background in the science of food and nutrition and foodservice management. Non-major students will gain an understanding of the role food plays in disease prevention and promotion of health. The BS and MS degrees offered by the department will prepare students to apply their knowledge and skills to become competent and productive nutrition, food science, and foodservice management professionals.

BS in Nutrition and Food Sciences Program Mission
The mission of the BS program in Nutrition and Food Sciences is to educate students in the areas of food science, nutrition, and foodservice management. The BS degree will prepare students to apply their knowledge and skills for careers that require a Registered Dietitian Nutrition (RDN) credential, other nutrition-related careers, and careers in foodservice administration. Courses in the option in General Dietetics meet the requirements of the Accreditation Council for Education in Nutrition and Dietetics (ACEND) (http://www.eatrightacend.org/ACEND/).

Dietetics Program Mission
The Mission of the Didactic Program in Dietetics is to:

• Provide a broad educational background to develop competent and productive students in preparation for supervised practice leading to eligibility for the CDR credentialing exam to become a registered dietitian nutritionist or a nutrition dietetic technician registered, while using resources in a sustainable manner.
• Prepare students to serve a culturally diverse community by engaging students in pre-professional nutrition related activities that serve Northern California.

Dietetics Program Goals: (Updated 4/16/2019)

Goal 1: Graduate students who have a variety of experiences and learning opportunities preparing them for entry-level positions in the field of dietetics.

• Objective 1.1: At least 90% of students will complete a nutrition-related practicum or externship experience that serves the Northern California community prior to program completion.
• Objective 1.2: At least 70% of students will report on their exit survey that they participated in a pre-professional organization (e.g. student nutrition clubs, Center for Healthy Communities, FitU, California Academy of Nutrition and Dietetics)

Goal 2: Graduate diverse, competent, entry-level practitioners who obtain employment in dietetics or related fields.

• Objective 2.1: 80% of the students graduating from a bachelor-level DPD program will complete program requirements within six years (150% of the time for completion).
• Objective 2.2: The program’s one-year pass rate (graduates who pass the registration exam within one year of the first attempt) on the CDR credentialing exam for dietitian nutritionists is at least 80%.
• Objective 2.3: 60% of DPD graduates will apply to supervised practice programs within 12 months of graduation.
• Objective 2.4: 60% of those applying to supervised practice programs will be accepted within 12 months of graduation.
• Objective 2.5: 75% or more of dietetic internship directors will indicate that the DPD graduate was prepared or very prepared in all of the content areas when surveyed within 12-24 months of the graduation date.
• Objective 2.6: At least 30% of the DPD students will identify with a race/ethnicity or gender that is often underrepresented in the field of dietetics
• Objective 2.7: At least 60% of DPD graduates will obtain employment in dietetics or related field within 12-24 months of their graduation date.
Assessment of program indicators*

- 100% of dietetic students obtained hands-on pre-professional nutrition practicum or externship experiences while attending CSUC
- 98% of dietetic students reported joining a pre-professional organization while at CSUC
- 94% of students who completed the Bachelors of Science degree in dietetics completed their degree at Chico State within six years or less
- 93% of the dietetics graduates who took the registration examination, passed within the first year of completing their dietetic internship
- 66% of dietetics graduates applied to a dietetic internship program the same academic year they completed the dietetics program at CSUC
- 74% of dietetics graduates who applied to a dietetic internship program the same academic year they completed the dietetics program at CSUC were accepted to a dietetics internship.
- 86% of dietetic internship directors indicated that DPD graduates from Chico State were “prepared” or “very prepared” in all content areas.
- At least 30% of the DPD students identified as a race/ethnicity or gender that is often underrepresented in the field of dietetics.
- 74% of DPD graduates report obtaining employment in dietetics or a related field within 12-24 months of their graduation date.

*Data are based on most current program review (2017), which had addressed program goals between 2011-2017.

II. Accreditation Status

The Didactic Program in Dietetics (DPD) at California State University, Chico is accredited by the Accreditation Council for Education in Nutrition and Dietetics of the Academy of Nutrition and Dietetics, 120 South Riverside Plaza, Suite 2190 Chicago, IL 60606-6995, (312) 899-0040 x5400, acend@eatright.org, http://www.eatrightpro.org/resources/acend

III. Organizational Structure

The Department of NFSC is part of the College of Natural Sciences. See Appendix A for a more detailed description of how the Department fits into a CSUC organizational chart.

IV. Costs to Students

A description of fees charged by CSU, Chico is outlined in the 2019-2020 University Catalog and may be found at http://www.csuchico.edu/sfin/fees-tuition/index.shtml and estimated costs found at http://www.csuchico.edu/fa/costs/cost.shtml. Costs for travel and housing vary. Student housing close to campus is readily available and ranges from $350 - $900 per month. Cost for books and supplies vary depending on whether books are purchased new or used. Cost for all new books and supplies for a year may be approximately $1,918. Additional charges may be accessed on a class-by-class basis for such items as breakage fees. You may need to purchase a laboratory coat ($35). A student membership in the Academy of Nutrition and Dietetics will be required at some point for your courses. The cost for student membership in the Academy of Nutrition and Dietetics is $58/year (http://www.eatrightpro.org/resources/membership/membership-types-and-criteria/student-member). You may want to consider joining the Northern Area Dietetic Association (NADA) of the California Academy of Nutrition and Dietetics (CAND). Membership is $20/year (https://www.dietitian.org/northern-area/page/membership-enrollment).

V. Required Advising

Advising is required for all majors prior to their registration for classes each semester. Your advisor can help develop a semester-by-semester programmatic schedule that will enable you to take courses in the proper sequence and graduate in the least amount of time. Your advisor will assist you in making the most of your background and academic preparation and your unique skills, needs, and plans.
During advising sessions, your advisor will provide you with information about scholarships, professional organizations, externship opportunities and job availability. In addition, your advisor will assist you in planning for future career endeavors, identifying and marketing strengths, recognizing pre-professional and professional expectations, and nurturing professional growth and development. Advisors will assist you in planning your academic courses and provide career counseling. Your academic advisor will provide career path options based on your academic interests and abilities.

VI. NFSC Faculty Advisors

Joan M Giampaoli, Ph.D. is Chair of the Department of Nutrition and Food Science. Courtney Clark, MS, RDN is the Didactic Program in Dietetics (DPD) Director. Dr. Keiko Goto, Ph.D. is the Graduate Coordinator for students pursuing a graduate degree in Nutritional Sciences. Advising is an integral part of the successful completion of the NFSC course of study. Undergraduate students are assigned to faculty advisors according to career interest as follows:

<table>
<thead>
<tr>
<th>Option for Career Interest</th>
<th>Advisor</th>
<th>Office</th>
<th>Extension</th>
<th>Email</th>
</tr>
</thead>
<tbody>
<tr>
<td>New to Major/not certain</td>
<td>Dr. Michelle Morris</td>
<td>Holt 355</td>
<td>X 4757</td>
<td><a href="mailto:mrmorris@csuchico.edu">mrmorris@csuchico.edu</a></td>
</tr>
<tr>
<td>Food and Nutrition</td>
<td>Dr. Julie Holland</td>
<td>Holt 322</td>
<td>X 6567</td>
<td><a href="mailto:jmhollland@csuchico.edu">jmhollland@csuchico.edu</a></td>
</tr>
<tr>
<td>Communication for careers</td>
<td>Dr. Maria Giovanni</td>
<td>Holt 336</td>
<td>X 4023</td>
<td><a href="mailto:mgiovanni@csuchico.edu">mgiovanni@csuchico.edu</a></td>
</tr>
<tr>
<td>in Nutrition &amp; Lactation</td>
<td>Dr. Seth Klobodu</td>
<td>Holt 332</td>
<td>X 6163</td>
<td><a href="mailto:ssklobodu@csuchico.edu">ssklobodu@csuchico.edu</a></td>
</tr>
<tr>
<td>Education &amp; Sports Nutrition</td>
<td>Nutrition Management, Minor in Foodservice Admin</td>
<td>Holt 326</td>
<td>X 6410</td>
<td><a href="mailto:jgiampaoli@csuchico.edu">jgiampaoli@csuchico.edu</a></td>
</tr>
<tr>
<td>Pre-Dietetics A-H; Food</td>
<td>Dr. Kathryn Silliman</td>
<td>Holt 369</td>
<td>X 6245</td>
<td><a href="mailto:ksilliman@csuchico.edu">ksilliman@csuchico.edu</a></td>
</tr>
<tr>
<td>and Nutrition Communication for careers in Nursing, Minors in Nutrition</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pre-Dietetics I-R</td>
<td>Dr. Lauren Housley</td>
<td>Holt 314</td>
<td>X 4762</td>
<td><a href="mailto:lhousley@csuchico.edu">lhousley@csuchico.edu</a></td>
</tr>
<tr>
<td>Pre-Dietetics S-Z</td>
<td>Stephanie Bianco</td>
<td>Holt 334</td>
<td>X 4759</td>
<td><a href="mailto:sbianco@csuchico.edu">sbianco@csuchico.edu</a></td>
</tr>
<tr>
<td>Dietetics</td>
<td>Courtney Clark</td>
<td>Holt 330</td>
<td>X 6164</td>
<td><a href="mailto:cclark@csuchico.edu">cclark@csuchico.edu</a></td>
</tr>
<tr>
<td>*prefix for all extensions is 898</td>
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<thead>
<tr>
<th>Related Programs</th>
<th>Advisors</th>
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</thead>
<tbody>
<tr>
<td>Minor in Foodservice Administration</td>
<td>Dr. Joan Giampaoli</td>
</tr>
<tr>
<td>Minor in Nutrition</td>
<td>Dr. Kathryn Silliman</td>
</tr>
<tr>
<td>Nutritional Science Graduate Students</td>
<td>Dr. Keiko Goto</td>
</tr>
</tbody>
</table>

Information about office hours held by faculty members may be obtained by phoning their office or the NFSC Department office (530-898-6805). A listing of faculty schedules, including office hours, is located on the door of faculty offices, as well as on the bulletin board inside of the Department office (Holt 369).

VII. Applying to the option in General Dietetics
The option in General Dietetics requires an application. The options in Nutrition Management or Food and Nutrition Communication do not require an application.

Prerequisites for Admission to the Option in General Dietetics include the following:

1. The cumulative grade point average for all college-level work must be a minimum of 2.75.
2. The following prerequisites must be completed with a grade of C or higher: MATH 105, BIOL 104, BIOL 211, CHEM 107, CHEM 108, and NFSC 340. It is highly recommended that CHEM 350 be in progress or completed the semester students apply for admission to the option.

A supplemental Dietetics application must be submitted by March 1. A Dietetics application is available from the Nutrition and Food Sciences web page at http://www.csuchico.edu/nfsc/programs_nfsc/undergraduate/general_dietetics_information.shtml. In addition to the application, students must provide transcripts (unofficial are acceptable) of all previous college or university level work, a resume, two letters of recommendation, a one-page written personal statement about your career goals, a copy of your prerequisite GPA, and a course plan.

Applications are reviewed by a committee which ranks all applications for placement. Students are scored based on overall GPA, pre-requisite course GPA, personal statement, letters of recommendation, evidence of internship, volunteering or work experience and professionalism as demonstrated in the classroom and during individual interactions with NFSC faculty. Students not selected for the option are encouraged to meet with a NFSC faculty advisor. Students not selected may reapply one additional time.

VIII. Academic Standing in the Option in General Dietetics

Formal evaluation and reporting of performance and progress may occur in many ways including assignment of grades; comments on examinations; quizzes, reports, or other evaluative methods; and verbal or written reports directed to the student. These will occur on a regular basis, minimally, at least once by mid-term of the semester and again, by the end of the semester.

Ethical behavior, academic integrity and academic performance is monitored by instructors and the DPD Director. If the DPD Director is notified by the student’s instructor of ethical or academic issues, a corrective action is made in accordance with school policy http://www.csuchico.edu/pres/em/2018/18-011.shtml.

For students who are struggling in a course, the DPD Director provides academic advising and mentoring. In addition, the DPD Director checks student transcripts each semester to monitor academic performance.

A student must be in good academic standing in all university courses upon being accepted into the General Dietetics option. All courses taken to fulfill the General Dietetics option course requirements must be taken for a letter grade except those courses specified by the department as Credit/No Credit grading only. All required courses must be passed with grades of “C” or higher. Progression in the General Dietetics option course sequence depends upon maintaining a cumulative grade point average of 2.75 and grades of “C” or better in all courses required for the General Dietetics option.

Students failing to maintain a 2.75 overall cumulative GPA will be placed on probation for one (1) semester. Students who do not achieve the 2.75 in that semester must petition in writing to the General Dietetics Option Selection Committee to progress in the program. The General Dietetics Option Selection Committee will decide if and how the student may proceed.

By policy, a student receiving a grade of C- or less in a General Dietetics option course may not progress in the option. The student must retake the course and earn a "C" or better before he or she is allowed to progress in the General Dietetics option, or the student must switch to another option or major. The student may petition the General Dietetics Option Selection Committee to review the application of the policy in his/her situation, if serious and compelling conditions contributed to a failing grade. Barring exceptional circumstances, students will not be allowed to repeat more than one course in the General Dietetics option. If a student receives a grade of C-, D+ or D in a General Dietetics option course the final semester, the student may graduate with a degree but will not be issued a verification form.
Students struggling in a course are encouraged to gain access to remedial instruction such as tutoring through the Student Learning Center https://www.csuchico.edu/slc/.

IX. Earning a Degree in Nutrition and Food Sciences

By policy, a student receiving a grade of C- or less in a General Dietetics option course may not progress in the option. The student must retake the course and earn a "C" or better before he or she is allowed to progress in the General Dietetics option, or the student must switch to another option or major. The student may petition the General Dietetics Option Selection Committee to review the application of the policy in his/her situation, if serious and compelling conditions contributed to a failing grade. Barring exceptional circumstances, students will not be allowed to repeat more than one course in the General Dietetics option.

To receive a degree in Nutrition and Food Sciences, you must complete all the university's mandated requirements such as General Education, American Institutions, and US Diversity course requirements. These are listed in detail in the University Catalog available at: http://catalog.csuchico.edu/viewer/19/BACHELORREQS.html

In addition, you must complete the Core Requirements for the BS degree in NFSC and one of the three options listed in the Catalog at: http://catalog.csuchico.edu/viewer/19/NFSC/NUFSNONEUN.html

The Option in General Dietetics is designed to meet the Didactic (knowledge) Requirements for entry-level dietitians as approved by the Accreditation Council for Education in Nutrition and Dietetics (ACEND) of the Academy for Nutrition and Dietetics and is known as the "Didactic Program in Dietetics" or the DPD. Graduates who successfully complete the General Dietetics option meet the academic requirements permitting them to apply to an ACEND accredited supervised practice program called a Dietetic Internships (DI). Following successful completion of the DI, the individual may sit for the Registered Dietitian Nutritionist Examination. Successful completion of the examination enables one to have the credential, Registered Dietitian Nutritionist, or RDN. **Beginning January 1st 2024 those wishing to sit for the Registered Dietitian Nutritionist Examination must have a master’s degree. If you are starting as a freshman in 2018-19, then you will need to have a master’s degree.**

Please see the handbook for Nutrition Management and Food and Nutrition Communication or the Catalog for a description of the other options.

X. Sequence of NFSC Courses

Many NFSC courses have prerequisites. It is important that any prerequisites be completed prior to enrolling in a course. Following is a graphic illustrating the sequence in which courses should be completed for each grouping of courses in the option in General Dietetics. Biology and chemistry prerequisites are shown below their corresponding NFSC courses. The current schedule of courses is available online at http://www.csuchico.edu/schedule/.

Option in General Dietetics Course Series

Food Science Series

<table>
<thead>
<tr>
<th>NFSC 120</th>
<th>Intro to Food Science</th>
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<tbody>
<tr>
<td>NFSC 122</td>
<td>Food Safety and Sanitation</td>
</tr>
<tr>
<td>NFSC 320</td>
<td>Science of Food</td>
</tr>
<tr>
<td>NFSC 429</td>
<td>Cultural Food</td>
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</table>
Foodservice Administration Series

NFSC 120
Intro to Food Science

NFSC 122
Food Safety and Sanitation

NFSC 230
Intro Foodservice Administration

NFSC 430
Foodservice Procurement & Management

NFSC 431
Foodservice Equipment & Production

Normal / Medical Nutrition Therapy Series

NFSC 340*
Human Nutrition

Biol 104 Human physiology
Chem 108 Organic Chemistry

NFSC 360
Nutrition Throughout Lifecycle

NFSC 345
Dietary Supplements & Functional Foods

NFSC 440
Advanced Human Nutrition

Chem 350
Biochemistry

NFSC 470
Medical Nutrition Therapy I may be taken with 440

NFSC 471
Medical Nutrition Therapy II

*It is highly recommended you complete NFSC 100 your freshman year

Nutrition Education/Counseling and Community Nutrition Series

NFSC 340*
Human Nutrition

Biol 104 Human Physiology
Chem 108 Organic Chemistry

NFSC 360
Nutrition Throughout Lifecycle

NFSC 365
Nutrition Counseling & Education

NFSC 465
Community Nutrition

*It is highly recommended you complete NFSC 100 your freshman year

Career Development Series

NFSC 155
Intro to Nutrition & Food Sciences

NFSC 457
Future in Dietetics

New to Major
Senior Standing
XI. Advising Plan

On the following page is a suggested four-year plan for the option of General Dietetics. This advising plan is meant to provide general guidance. It is not to replace regular meetings with your advisor. Your advisor will help to individualize your plan depending on your prior academic background, your need to work as well as go to school, and other commitments you may have outside of school.

XII. Challenge Policy

You may apply to challenge any course listed in the current University Catalog by passing a special examination on the course content. Courses applied towards a master's degree may not be challenged. Credit earned by challenging courses will not apply towards residence requirements. CR/NC grading is mandated for challenged courses except in those contexts approved in advance by the Vice President for Academic Affairs. To challenge, you must be enrolled in the University and in the course for the current semester and pay the appropriate fees. You may not challenge a course if you have previously received credit for a more advanced course dealing with the same concepts.

To apply to challenge a course, you must submit a letter, no later than the end of the second week of classes, to the chair of the department offering the course. Your letter must include pertinent information concerning your educational background, readiness to challenge a course by examination, potential educational value of such a challenge in contrast to experiencing active enrollment in the course, and contact with a faculty member in the context of such enrollment. The department chair will approve or deny the application based on department policy and information on your application, and will notify you of the decision. If approved, the course instructor will administer a written examination to you. Where skills are involved, a performance test may be required in addition to the written examination.

If you pass the examination, the department chair will send a memorandum instructing the Registrar to enter the credit on your academic record as "passed by examination," with a grade symbol of CR. If you fail the exam, you may remain in the course and receive a letter grade upon completion of the course. (You may request the CR/NC grading option, if appropriate, in accordance with established university policy and procedures.) Your application form and the examination will be retained in the department office for at least one year.

No more than 30 semester units of credit earned by challenging courses may count towards the bachelor's degree. Certain major requirements may be waived by departmental examination, but no units will accrue.

This policy is also described in the University Catalog at: http://catalog.csuchico.edu/viewer/19/ACAREGS.html

Grievance

Most student complaints can be resolved on an informal basis by the office. Students who believe they are victims of unfair policies or practices should first discuss their concerns with the instructor directly. They may then contact the Didactic Program Director and, if necessary, the Chair of the department. Should the situation be unresolved through informal means, the student may invoke formal grievance proceedings with Student Judicial Affairs (SSC 190, 530-898-6897) http://www.csuchico.edu/sjd/index.shtml.

If grievances are not able to be resolved at the university level, students may submit complaints regarding the program or program noncompliance with the Accreditation Council for Education in Nutrition and Dietetics (ACEND) accreditation standards can be directed to:

Accreditation Council for Education in Nutrition and Dietetics
120 South Riverside Plaza
Suite 2190
Chicago, IL 60606-6995
Phone: (800) 877-1600, ext. 5400
or (312) 899-0040
ACEND@eatright.org; http://www.eatrightpro.org/resources/acend
California State University, Chico

**MAJOR ACADEMIC PLAN (MAP)**

**Major:** The Bachelor of Science in Nutrition and Food Sciences

**Option:** Nutrition and Food Sciences (General Dietetics)

**Degree Units:** 120  
**Major Units:** 75

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<thead>
<tr>
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<tr>
<td>BIOL 104 (GE Area B2) [*C]</td>
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<td>GE Area A [*C-]</td>
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<tr>
<td>GE Area D</td>
</tr>
<tr>
<td>Elective [*Elective]</td>
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<td><strong>Total Units:</strong></td>
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<th>Second Semester</th>
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<tbody>
<tr>
<td>CHEM 107 (GE B1) [*C]</td>
</tr>
<tr>
<td>MATH 105 (GE A4) [*C]</td>
</tr>
<tr>
<td>NFSC 122</td>
</tr>
<tr>
<td>NFSC 155</td>
</tr>
<tr>
<td>GE Area A [*C-]</td>
</tr>
<tr>
<td>HIST 130 or POLS 155</td>
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<td><strong>Total Units:</strong></td>
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<table>
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<tr>
<th>Comments</th>
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| [*C] C or Better is required.  
[*C-] C- or Better is required.  
[*Elective] NFSC 100 Highly Recommended. |

<table>
<thead>
<tr>
<th>Notes</th>
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<tbody>
<tr>
<td>Review your Degree Progress Report (DPR) in your Student Center, meet with your Major Department Advisor for major coursework, and meet with an Academic Advisor in SSC 220 to review General Education (including Writing Intensive &quot;WI&quot; and Capstone &quot;Z&quot;) and Graduation requirements.</td>
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<th>Fourth Semester</th>
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<tr>
<td>BIOL211 [*C]</td>
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<tr>
<td>GE Area C2</td>
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<tr>
<td>GE Area D2</td>
</tr>
<tr>
<td>HIST 130 or POLS 155</td>
</tr>
<tr>
<td>Elective</td>
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<td><strong>Total Units:</strong></td>
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<th>Fifth Semester</th>
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<td>CHEM 350L</td>
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<td>GE UD Pathway</td>
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<td>GE UD Pathway</td>
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<td>NFSC 457 (FA)</td>
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<td>NFSC 470 (FA)</td>
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<td>NFSC 431</td>
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<td>NFSC 465</td>
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<tr>
<td>NFSC 471 (SP)</td>
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<td><strong>Total Units:</strong></td>
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*(Consult the 2019-2020 University Catalog for official degree program)*  
4/18/2019
XIII. Service Learning Externship Experience

Students may elect to enroll in NFSC 389, NFSC 475L Nutrition Clinical Practicum, Nutrition Fieldwork or NFSC 489/489C, Externship, to gain practical experience in various employment areas of nutrition, foodservice administration/nutrition management, and food science. Meeting with your advisor is the first step in the process. When you have determined what area you would like to explore, your advisor will direct you to the faculty member with expertise in that area. The NFSC professors have suggestions for appropriate sites for externship experiences. Your interests, past experiences, coursework completed, and plans for the future will be evaluated when considering placement. It is the responsibility of the student to obtain the Externship Packet from the NFSC Department office (Holt 369). A written statement of a goal and objectives for the learning experience and a weekly log of activities facilitate the experience. Students receive Credit/No Credit rather than a letter grade. Facilities may require students to provide additional documentation/materials prior to entering the facility. Cost for additional documentation/materials required by the facility is the students’ responsibility and types of additional documentation/materials may include: criminal background checks, drug screening, CPR training, updating immunization/and or previous records, TB test, etc. Students may also need to transportation to facilities off campus in Northern California. One unit of credit is granted for each 45 hours of experiential work. Faculty members and their areas of interest are listed below:

<table>
<thead>
<tr>
<th>Name</th>
<th>Email Address</th>
<th>Nutrition Externship Advice</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dr. Lauren Housley, RDN</td>
<td><a href="mailto:lhousley@csuchico.edu">lhousley@csuchico.edu</a></td>
<td>Nutrition and Cancer Prevention + Nutrient Bioavailability + Biomarkers</td>
</tr>
<tr>
<td>Tracy Berman, MS</td>
<td><a href="mailto:tberman@csuchico.edu">tberman@csuchico.edu</a></td>
<td>Sports Nutrition</td>
</tr>
<tr>
<td>Stephanie Bianco, MS, RDN*</td>
<td><a href="mailto:sbianco@csuchico.edu">sbianco@csuchico.edu</a></td>
<td>Nutrition Program Management/Food Safety</td>
</tr>
<tr>
<td>Dr. Joan Giampaoli, RDN</td>
<td><a href="mailto:jgiampaoli@csuchico.edu">jgiampaoli@csuchico.edu</a></td>
<td>School + Healthcare Nutrition Management; Eating Disorders</td>
</tr>
<tr>
<td>Courtney Clark, MS, RDN</td>
<td><a href="mailto:elclark@csuchico.edu">elclark@csuchico.edu</a></td>
<td>Clinical Nutrition</td>
</tr>
<tr>
<td>Laura Curtis, MS, RDA</td>
<td><a href="mailto:lecurtis@csuchico.edu">lecurtis@csuchico.edu</a></td>
<td>Motivational Interviewing</td>
</tr>
<tr>
<td>Dr. Maria Giovanni</td>
<td><a href="mailto:mgiovanni@csuchico.edu">mgiovanni@csuchico.edu</a></td>
<td>Food Science + Systems/Management/Healthy Aging</td>
</tr>
<tr>
<td>Dr. Keiko Goto</td>
<td><a href="mailto:kgoto@csuchico.edu">kgoto@csuchico.edu</a></td>
<td>Food + Culture</td>
</tr>
<tr>
<td>Dr. Seth Selorm Klobodu</td>
<td><a href="mailto:ssklobodu@csuchico.edu">ssklobodu@csuchico.edu</a></td>
<td>Global Nutrition + Community Nutrition</td>
</tr>
<tr>
<td>Dr. Michelle Morris, RDN</td>
<td><a href="mailto:mrmorris@csuchico.edu">mrmorris@csuchico.edu</a></td>
<td>Community Nutrition, Senior Nutrition, Eating Disorder Prevention</td>
</tr>
<tr>
<td>Dr. Julie Holland</td>
<td><a href="mailto:jmholland@csuchico.edu">jmholland@csuchico.edu</a></td>
<td>Child Nutrition + Lactation</td>
</tr>
<tr>
<td>Dr. Kathryn Silliman, RDN</td>
<td><a href="mailto:ksilliman@csuchico.edu">ksilliman@csuchico.edu</a></td>
<td>Nutrition Science/Nutrition Advocacy</td>
</tr>
</tbody>
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*The Center for Healthy Communities (CHC), directed by Stephanie Bianco and Dr. Cindy Wolff, provides over 100 externship and paid positions for CSUC students per year. CHC is an umbrella organization for many programs that serve the North state community including CalFresh outreach, community health policy, community services and classes, evaluation and health program consulting, farm to school programs, food safety, preschool physical activity promotion, public health staff trainings and services, and senior meals. For information on student opportunities please visit: [http://www.csuchico.edu/chc/](http://www.csuchico.edu/chc/).

XIV. Granting of the Degree

Students earn a Bachelor of Science degree in Nutrition and Food Sciences upon successful completion of the following requirements:

1. General education program including American Institutions and Diversity courses. (48 units)
2. NFSC Department Core Requirements. (40 units)
3. Option in General Dietetics (35 units)
4. Accumulation of 120 units, 40 of which must be upper division units.
5. Grade point average of at least 2.75 in both the major and the overall coursework.

XV. Applying for a Dietetic Internship

Students are encouraged to obtain information and assistance in selecting and applying for a Dietetic Internship from their advisor and the Didactic Program Director. A listing of accredited dietetic internships may be found at the website for the Academy of Nutrition and Dietetics online at: https://www.eatrightpro.org/acend/accredited-programs/dietetic-internships.

Students generally apply for Dietetic Internship programs prior to completion of the didactic program. For Dietetic Internship programs that begin in the winter the application deadline is mid-September, for most programs. For Dietetic Internship programs that begin in the summer or fall the application deadline is mid-February, for most programs. The application packet will need to include an “Intent to Complete” form or a “Verification Statement”, which must be obtained from the Didactic Program Director (see section XIX). The Director’s signature on these forms verifies that the individual has completed a graduation audit and will graduate (Intent to Complete form), or that the individual has already graduated and the degree has been posted (Verification of Completion form).

The Dietetic Internship at CSU, Chico accepts applications from Master’s degree graduates in a pre-selection process. If all six available positions are not filled, the pre-select process may open to CSU, Chico undergraduate DPD students. Information regarding the CSU, Chico Dietetic Internship Program may be obtained from the Dietetic Internship Director, Lauren McNamara, MS, RD.

Please read the Frequently Asked Questions (FAQs) below for additional information regarding dietetic internships.

XVI. Registration Examination for Nutrition and Dietetics Technicians (NDTR)

Upon completion of the General Dietetics Option (DPD) and university graduation requirements for a Bachelor of Science degree, students are eligible to sit for the Registration Examination for Nutrition and Dietetics Technicians. Once the student’s degree is posted, the Didactic Program Director can issue a Verification Statement (see XIX) and process paperwork for the Registration Examination for Nutrition and Dietetics Technicians through the Commission on Dietetics Registration. The Didactic Program Director only processes paperwork for the Registration Examination for Nutrition and Dietetics Technicians twice a year (spring and summer). For additional information about the Nutrition and Dietetic Technician Registered (NDTR) examination and careers, visit: http://cdrnet.org/certifications/dietetic-technician-registered-dtr-certification.

XVII. Verification Statement for the Didactic Program in Dietetics (DPD)

Upon completion of the General Dietetics Option (DPD) and university graduation requirements for a Bachelor of Science degree, students will be mailed the DPD Verification Statements. The Didactic Program in Dietetics Director’s signature on this form verifies that the individual has successfully completed the didactic requirements. Prior to graduating, students will be required to give the Didactic Program Director a current mailing address. Once the student’s degree is posted, the Didactic Program Director will issue a Verification Statement and a minimum of three copies will be mailed directly to the student.

A Verification Statement is required to sit for the Nutrition and Dietetics Technician, Registered (NDTR) examination (see section XVIII) or to begin a Dietetic Internship to become a Registered Dietitian Nutritionist (see section XVII).

Students wishing to obtain a Verification Statement as a post baccalaureate student may complete the required DPD courses as a graduate student in the Masters of Science in Nutritional Science program. Previously completed coursework equivalent to the required DPD courses can substitute course requirements at CSU Chico as long as the proposed course aligns with the course content at CSU, Chico. Students who would like previous coursework to replace courses on the DPD course list must submit official or unofficial transcripts to the DPD Director from the institution where the courses were completed. The DPD Director may also request to view a course syllabus.
Students who have completed courses equivalent to the required DPD courses prior to attending CSU Chico as a graduate student must complete a minimum of 12 DPD course units at CSU Chico in order to obtain a Verification Statement.

Upon completion of the General Dietetics Option (DPD) courses and university graduation requirements for a Master’s of Science degree, students will be mailed the DPD Verification Statements. The Didactic Program in Dietetics Director’s signature on this form verifies that the individual has successfully completed the didactic requirements. Prior to graduating, students will be required to give the Didactic Program Director a current mailing address. Once the student’s degree is posted, the Didactic Program Director will issue a Verification Statement and a minimum of three copies will be mailed directly to the student. For additional information regarding Verification Statements can be found at the ACEND website: https://www.eatrightpro.org/acend/program-directors/program-directors-faqs/faqs-about-verification-statements

**XVIII. Policies and Procedures**

Many policies and procedures have been established to assist and guide you through your academic career at CSU, Chico. Below are some of the university policies of which you should be aware and the link to the University Catalog.

<table>
<thead>
<tr>
<th>Policy</th>
<th>Link</th>
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<tbody>
<tr>
<td>Academic Calendar*</td>
<td><a href="https://www.csuchico.edu/apss/assets/documents/19-20-academic-calendar.pdf">https://www.csuchico.edu/apss/assets/documents/19-20-academic-calendar.pdf</a></td>
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<td>Academic Policies + Regulations including Course credit policies Registration; Change of Program and Withdrawal Policies Grading Academic Probation + Disqualification Course Repeat Policy</td>
<td><a href="http://catalog.csuchico.edu/viewer/19/ACAREGS.htm">http://catalog.csuchico.edu/viewer/19/ACAREGS.htm</a></td>
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<tr>
<td>University Policies including Nondiscrimination; Access and Academic Rights Grievance procedures; Privacy Rights; Student Support Services; Faculty and Student Relations; Alcohol and Drug Education</td>
<td><a href="http://catalog.csuchico.edu/viewer/19/UNIVPOL.html">http://catalog.csuchico.edu/viewer/19/UNIVPOL.html</a></td>
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<tr>
<td>CSU System Policies + Regulations including Nondiscrimination, Privacy, + Student Conduct</td>
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*University Schedule of Classes also contains this information.

Other university policies that are not in the catalog are listed below:

**Insurance requirements, including those for professional liability:**

The University recommends that students have personal insurance to cover cost of care beyond that provided by the Student Health Service. A low-cost accident and health insurance plan that is designed especially for CSU students is available through Student Health Services.

Students enrolled in Fieldwork/Externship (389/489/489C) units, Independent study (399/499H) units, or Nutrition Practicum Clinical (NFSC 475L) may be required to have professional liability insurance. The University strongly recommends that you obtain professional liability insurance prior to undertaking any undergraduate laboratory or externship experience. Some health care entities require that you have this coverage, others make it optional. Check with your advisor or with the entity to determine if coverage is required and, if so, at what levels.

The following information is provided solely to assist you in obtaining coverage. California State University, Chico does not endorse any particular insurer and you may wish to seek out an insurer other than one listed here.
Healthcare Providers Service Organization Website: (http://www.hpso.com).
E-mail: service@hpso.com Phone: 800-982-9491

Phone: 800-421-6694

Proliability, administered by Mercer Consumer Website: (http://www.proliability.com) Phone: 800-375-2764

**Liability for safety in travel to or from assigned areas and injury or illness while in the facility for supervised practice:**
The University Student Travel Accident insurance may provide coverage in excess of your own insurance if you are involved in an accident while traveling to or from a University-sponsored activity that is part of a course requirement.

**Injury or illness while in the facility for supervised practice:**
Workers’ Compensation coverage is provided by, either the employer or the University. This depends on the terms of the contract for placement of students with the employer.

**Experiential learning cannot replace employers:**
Students doing experiential learning must not be used to replace employees. If a student is being asked to work in a way that replaces employees, the student is to notify the course supervisor.

**XIX. Student Clubs: Nutrition and Food Sciences Association (NFSA) and Embodied**

**Nutrition and Food Sciences Association (NFSA).** This organization of NFSC majors meets biweekly during the academic year. Participation in NFSA enables students to meet fellow classmates who have similar interests, develop friendships, and learn about the field. Many interesting topics related to food, nutrition and dietetics are presented at the meetings by a variety of area professionals to introduce students to the many career opportunities available. Events in which the organization participates include National Nutrition Month activities, community health fairs, and a variety of other nutrition education events. Meetings are announced in NFSC classes, via the e-mail distribution list and Facebook page, and fliers that are located on faculty bulletin boards as well as the NFSA display case on the first floor of Tehama Hall. The organization offers students the opportunity to develop leadership skills by being elected to an office in the club and/or volunteering for various responsibilities. Post baccalaureate supervised experience programs and employers place high value on profession-related leadership skills. Contact the Department Office for more information 898-6805 or visit http://www.csuchico.edu/nfsc/nfsa/index.shtml.

**Embodied.** Embodied: *Living the Health At Every Size® Way* is an interdisciplinary student organization. Embodied welcomes all majors and is committed to celebrating diversity and encouraging size acceptance through education, advocacy, and service endeavors both on and off campus. Students who are tired of judging themselves and others for not measuring up to the “ideal” body weight, size, or type and who are interested in a student club that promotes positive body image and healthy behaviors using the Health At Every Size (HAES) approach are invited to join. Embodied officer positions provide opportunities to develop leadership and advocacy skills. Embodied collaborates with many staff, faculty, and student groups that also promote diversity and social justice in order to make our campus welcoming to all. Additional information about HAES efforts on campus may be found at https://www.facebook.com/groups/CSUCHAES/

**XX. Professional Organizations**
The NFSC faculty strongly supports and encourages student participation in professionally related activities.

The **Academy of Nutrition and Dietetics (AND)**, website: (www.eatrightpro.org/), is the national professional organization of over 100,000 members headquartered in Chicago, IL. The mission of AND is to accelerate improvements in global health and well-being through food and nutrition. The vision of AND consists of a world where all people thrive the transformative power of food and nutrition.
The California Academy of Nutrition and Dietetics (CAND), website: (http://www.dietitian.org/), is the professional organization for AND members in the state and provides for the coordination of statewide matters. AND members living in California are automatically enrolled in CAND when they pay their AND dues. By becoming a CAND student member, you can improve your professional marketability and networking. Consult your advisor for more information.

The Northern Area Dietetics Association (NADA), website: (https://www.dietitian.org/northern-area/), promotes exchange of information among food and nutrition professionals working in close proximity to one another. These associations provide opportunities for employment advancement via continuing education events and networking as well as promote the advancement of the profession of dietetics. NFSC students are welcome at CAND and NADA events. Membership in AND and CAND is required for membership in the local districts and associations.

XXIII. Code of Ethics of the Academy of Nutrition and Dietetics

Commitment to upholding the Academy for Nutrition and Dietetics Code of Ethics is an important concept in the NFSC Department and is discussed in various classes. The Academy of Nutrition and Dietetics and its Accreditation Council for Education in Nutrition and Dietetics are in the vanguard of professional associations and credentialing bodies that have adopted a voluntary enforceable code of ethics. This code, entitled the "Code of Ethics for the Profession of Dietetics" challenges all members to uphold ethical principles. This Code of Ethics is located on page 26-28 of this handbook in the Appendices (Appendix B).
Part 2

Frequently Asked Questions (FAQ's)

1. **What types of careers are available to individuals with a degree in NFSC?**

   The opportunities available to a student graduating with a B.S. degree in Nutrition and Food Sciences are endless. Some careers may require the Registered Dietitian Nutritionist (RDN) credential or additional education; others may not. The number of professional opportunities available to graduates is limited only by the individual's courage and imagination. Think big, think wild, and make it happen!

   Examples of opportunities that may be open to you with a NFSC degree include:
   - Nutrition and Dietetic Technician Registered (General Dietetics Option only)
   - Management positions in hotel, restaurants, school foodservice, hospitals and assisted living facilities.
   - Sales.
   - Technical services in business such as product development, quality control, and computer program development.
   - Community education with California Women, Infant and Children Programs (WIC), Child Care Food Programs, Indian Health Services, University of California Cooperative Extension Service, and California Department of Health Services.

   Some examples of positions that require that you hold the RDN credential include:
   - Clinical Dietitian
   - Management Dietitian
   - Consultant Dietitian
   - Diabetes Educator
   - Renal Dietitian
   - Public Health Nutritionist / Community Dietitian
   - Pediatric Dietitian

   Some examples of emerging positions identified by the House of Delegates of the Academy of Nutrition and Dietetics are:
   - Integral Wellness – a RDN lifestyle coach for individuals, families, or worksite teams
   - Nutrition Informatics – a RDN using food and nutrition knowledge with computer science and information technology
   - Obesity Management – a RDN who develops and implements weight management programs
   - Corporate Nutritionist – a RDN who provides nutrition counseling to employees of corporations

   Many professionals find satisfying careers in areas where they have created their own niche. New opportunities are opening everywhere. Talk to your advisor about your career dreams.

2. **Are there web sites that can provide me with additional information about the NFSC field and job opportunities?**

   Yes, below is a list that will be of value to you:
   - Institute of Food Technologists [http://www.ift.org/](http://www.ift.org/)
   - Food and Drug Administration [http://www.fda.gov/](http://www.fda.gov/)
   - Association of Nutrition + Foodservice Professional: [http://www.anfponline.org](http://www.anfponline.org)
   - School Nutrition Association: [https://schoolnutrition.org/](https://schoolnutrition.org/)
   - California WIC Association: [http://www.calwic.org/](http://www.calwic.org/)
3. **What is a Nutrition and Dietetic Technician Registered (NDTR)?**
Nutrition and Dietetic Technicians work with and under the supervision of registered dietitians. They provide assistance in planning and implementing nutritional services in various health care facilities and schools. In a hospital setting, nutrition and dietetic technicians help the dietitian determine nutrition risks and needs of patients by interviewing them and reviewing medical charts. They typically provide dietary education to low risk patients and report patient progress to the supervising dietitian. In food service management settings, nutrition and dietetic technicians plan meals and menus for patients, order and stock food and supplies and oversee the production of meals and services.

4. **What are the steps to becoming a Nutrition and Dietetic Technician Registered (NDTR)?**
   - Earning a Bachelor's degree and completing the Didactic Program in Dietetics (DPD) requirements for entry-level dietitians from an ACEND accredited program
   - Earning a passing score on the NDTR examination
   - Visit the following site to obtain more information about sitting for the NDTR exam upon completion of the DPD program: [http://cdrnet.org/program-director/grad-info-dpd-pathway-iii](http://cdrnet.org/program-director/grad-info-dpd-pathway-iii)

5. **What kind of salary can I expect as a NDTR?**
   Median annual earning of nutrition and dietetic technicians was $45,000 in 2017.

6. **What is a Registered Dietitian Nutritionist?**
The Registered Dietitian Nutritionist (RDN) credential is the primary nationally recognized credential in the NFSC area. The RDN is considered to be the nutrition expert and the credential is required for most employment opportunities in the health care industry and preferred for many other employment opportunities in NFSC. The credential is particularly important when nutrition counseling/advice is a component of the employment. Due to the effective marketing of the RDN credential, you can expect to see it required more often in the future as necessary for employment in food and nutrition related positions.

7. **What is the difference between a nutritionist and a Registered Dietitian Nutritionist (RDN)?**
   There is no national standard and/or credential associated with the nutritionist title such as there is with the term Registered Dietitian Nutritionist. Therefore, individuals can legitimately call themselves a nutritionist without any educational preparation in the field. Many fallacies about food and nutrition come from nutritionists who do not have the educational background to understand and apply the basic sciences. The term may be used appropriately by an individual who has completed a baccalaureate degree in a food and nutrition field but who has not completed the requirements to become a RDN. It is important that one verifies the educational background of an individual using the title of nutritionist.

8. **What is the employment outlook for dietitians?**
The job demand for individuals with a NFSC degree is particularly good and expected to rise. The US Bureau of Labor Statistics projects the employment of dietitians and nutritionists is expected to grow 16% from 2014 to 2024, much faster than the average for all occupations. The role of food in preventing and treating illnesses, such as diabetes, is now well known. More dietitians and nutritionists will be needed to provide care for patients with various medical conditions and to advise people who want to improve their overall health. Employment of food service managers is projected to grow 5% from 2014 to 2024, about as fast as the average for all occupations. Those with several years of work experience in food service and a degree in hospitality, restaurant, or food service management will have the best job opportunities.

Many professionals find employment in various traditional health care facilities such as hospitals or clinics educating patients about nutrition and administering medical nutrition therapy as a part of the health care system. Employment for professionals also occurs in foodservice operations of various facilities including
hospitals, school districts, day care centers, corporate dining rooms, and correctional facilities. In these positions, trained professionals oversee the entire foodservice process from purchasing through the service of food to the managing of staff.

Sports nutrition and corporate wellness programs also offer opportunities for employment. Professionals in these facilities work in educating clients about the relationship among food, fitness, and health.

The various governmental agencies hire many professionals to work as consumer liaisons, in public relations, marketing, or product development. Teaching health care and diabetes control to persons with diabetes, including gestational diabetes is another career path.

The Career Center on campus lists many positions available and will assist students in locating employment. Students at CSU, Chico are among the most heavily recruited on the West Coast. For further information please see http://www.csuchico.edu/careers/index.shtml.

9. What kind of salary can I expect to receive as an RDN?
Median annual earnings of dietitians and nutritionists was $63,340 in 2017. According to the Academy of Nutrition and Dietetics, median annual income for registered dietitians in 2017 varied by practice area as follows: $68,100 in consultation and business; $78,900 in food and nutrition management; $78,000 in education and research; $60,000 in inpatient/$63,000 in outpatient; $62,500 in long-term care; and $55,800 in community nutrition. As with any profession, salaries and fees vary by region of the country, years of practice, employment settings, scope of responsibility, and supply of RDNs.

10. What, exactly, are the steps required to becoming a Registered Dietitian Nutritionist?
- Note: Beginning January 1st 2024 those wishing to sit for the Registered Dietitian Nutritionist Examination must have a master’s degree
- Earning a Bachelor's degree and completing the didactic program requirements for entry-level dietitians from an AND accredited program
- Successfully completing an AND accredited Supervised Practice Program called a Dietetic Internship (consisting of a minimum of 1200 hours)
- Earning a passing score on the RDN examination
- The laws regulating the practice of dietetics in California may be found at: https://www.dietitian.org/page/business-professions-code

11. What is a Dietetic Internship?
A Dietetic Internship provides a minimum of 1200 hours of supervised learning experiences primarily in hospitals and other care facilities. Length of the program, date the program begins, tuition or fees charged, stipends, graduate credits, housing, and availability of financial aid vary among programs and may be important determinants in the selection of practice programs. Most programs require a 6 - 12 month time span to complete the program, while still others integrate coursework leading to a Master's degree into the experience. Some programs are part-time with the supervised component at a minimum of 20 hours per week, and may be completed over a two-year period.

While all programs provide training in core areas of dietetics (clinical, management, community), each program serves unique clients and many program emphasize certain fields of dietetics. All these factors should be considered when applying. In addition, consider your personal characteristics. If you need time to assimilate information, select longer programs. Shorter programs are fast-paced, require many hours of intensive work each week and have little discretionary time built into them. Costs vary widely; some Dietetic Internships will pay a stipend while others require students to pay tuition. Your advisor and the DPD director will assist in making choices that will suit your individual needs.

12. How important are grades in this curriculum, particularly with respect to being accepted into a Dietetic Internship?
Dietetic Internships are competitive. Thus, the importance of good grades must not be minimized. A minimum grade point average of 3.0 is recommended for applying to many Dietetic Internships and C grades in NFSC courses is generally not acceptable for many programs. It is difficult to turn a low GPA earned as a freshman or
sophomore into an acceptable GPA by the senior year.

13. Are there some suggestions, besides grades, to improve the likelihood that I will be accepted into a Dietetic Internship?
Yes, although there are no guarantees of receiving a Dietetic Internship appointment, there are several areas that one can work on throughout the undergraduate years to be more competitive for appointment. Nationwide, approximately 50 percent of applicants receive an appointment. The rate at CSU, Chico is higher. Over the course of 7 years, on average, 74% of students received a dietetic internship appointment within a year of graduating (based on data from 2011-2017).

The number of appointments to Dietetic Internships is limited and the programs are competitive nationally. Faculty members will guide students through the application process; however, they have no control in the placement decisions; these are made by the professionals at each Dietetic Internship. Students who fully comprehend the competitive nature of the experience and who shape their undergraduate course work and experiences to enhance their application are generally rewarded for their efforts.

A great resource is All Access Internships which provides a student perspective on dietetic internships and the process of applying. The website can be viewed at: http://www.allaccessinternships.com/home.php

The purpose of All Access Internships is to address the needs of the dietetic students by offering a comprehensive online collection of dietetic internship resources, providing organizational tools for a personalized search and application process, and creating a platform where dietetic students and interns can share their experiences with others.

14. How valuable is taking additional elective coursework or obtaining a minor to my future?
Completing elective coursework or a minor in an area related to your area of interest within the broad field of NFSC can be helpful in obtaining a Dietetic Internship appointment and/or a professional position. Select elective courses and/or minor areas carefully; that is, select coursework that will enhance your competencies and skills and your value for employment or for acceptance into a Dietetic Internship. Some suggestions include obtaining a minor in Spanish, psychology, exercise science, business administration, or chemistry.

15. What kind of work experience would be of greatest value to me?
In addition to grades, Dietetic Internship Directors also consider work experience in NFSC. Dietetic Internship Directors and employers look favorably on career-related work experience, especially if it has been for 1 – 2 years. Experiences that show a progression of responsibility and authority are especially valued, whether career-related or not.

Hospital dietary services work such as that of a diet assistant or aide is highly valued. Foodservice is an important component of the program; therefore, work experience in areas such as college foodservice, assisted living facilities or camps is valuable. Work experience, especially in positions that show a growth in responsibility over time and those having a management component are favorable by selection committees.

16. What are some other suggestions to improve the likelihood that I will be selected for a Dietetic Internship or a professional position?
- Be an active member of the CSUC Nutrition and Food Sciences Association (NFSA) or Embodied. Volunteer quickly and eagerly for tasks and hold an office. Carry out your responsibilities with enthusiasm and efficiency. Dietetic Internship Directors and employers value demonstrated leadership in applicants.
- Become an affiliate member of AND.
- Take additional course work or participate in activities that demonstrate the development of leadership and interpersonal skills.
- Apply to more than one supervised experience program (generally 5-7 DIs). Be willing to relocate, out of state, if necessary.
- Participate in extra-curricular activities.
- CSU, Chico provides numerous opportunities for students to learn and develop leadership skills.
through the CAVE program, student government, cross cultural leadership center, and sports and athletic programs.

- Seek externship experiences (NFSC 389, 489, 489C) in a variety of areas: community, clinical and management.

17. Many programs ask for letters of recommendation. Whom should I ask to write these letters?

Usually, three letters of recommendation are required by the Dietetic Internship that you apply. Some application procedures will allow you to select all three while others will require that one be your advisor, clinical nutrition professor, food management professor, DPD director, or employment supervisor. You should decide as early as possible who it is that you want to recommend you so that you can meet with them regularly and discuss your career plans. Remember, someone who knows you well will write a more relevant letter than someone who knows you only slightly.

Your performance in and outside of the classroom forms the basis for faculty members' letters of recommendation. Faculty members are asked to rate many characteristics that they have observed in their contacts with you. These include but are not limited to: punctuality; attitude; cooperation; leadership skills including delegating duties when an officer; attention to detail; acceptance of criticism in a professional and mature manner; taking responsibility for one's own performance and behaviors; initiative; reaction to stress; adaptability; motivation; and organizational and time management skills.

18. What are some behaviors that are found to be most favorable by many faculty members and are likely to be reflected in the letters of recommendation?

- Develop a professional vocabulary. The courses in the curriculum are designed to teach specific knowledge and skills, not to be easy. Information in NFSC courses is meant to build in the development of concepts and maturity in the understanding of the subject matter. It is important that you can recall the information from earlier courses when taking more advanced courses. Emphasize learning in such a way as to build the foundation for the knowledge and skills you will need as a professional. Nearly every course will require you to commit some facts to memory; some of these include biochemical pathway intermediates, amounts and sources of various nutrients, and dietary guidelines. These facts become a part of the vocabulary of a NFSC student.

- Demonstrate an active interest in the subject matter. This can be shown by coming to class prepared; that is, having read the assignment and having written work completed. Also, demonstrate interest by asking questions or relating relevant information to the material.

- Develop a professional work ethic. All work to be graded must be written using a word processor unless specified by the professor that hand written work is acceptable. Multiple pages must be stapled together securely prior to coming to class. Professors generally do not carry staples, scissors, paper clips or extra notebook paper to the classroom. Produce quality work with few grammatical errors.

- Be punctual, alert, and attentive. Arrive before the commencement of the class and leave after the class has been dismissed. Interrupting class by your comings and goings is disruptive and disrespectful to the students and the professor. Additionally, professors will realize that you have difficulty with setting priorities, time management, handling multiple tasks, and consideration for others. Demonstrate your passion and interest in the topics covered by remaining alert and attentive in the classroom. Refrain from texting or chatting privately with classmates during lectures.

- Be respectful. Indicate respect for your professor and fellow students by not talking during lectures or classroom presentations. It is rude to carry on side conversations, including asking another student for clarification. You cannot hear what the professor is saying, nor can those around you. Refrain from texting during lectures, and keep your phone silenced while in the classroom. The rudeness may well be remembered and may show on your letter of recommendation. Employers and program directors do not want to deal with rude individuals.

- Exhibit courtesy. Always thank professors and fellow students when they have assisted you in a way
separate from the usual. Exceptional assistance requires a brief but sincere note. Always apologize when you make a mistake and take ownership for your inadequacies. Small acts of courtesy and humility are impressive and are remembered. They denote that you have learned the etiquette of a professional as well as the academic knowledge and skills.

- **STUDY, STUDY, STUDY!!** It is expected that you will devote 2 -3 hours out of class study per unit of class per week. It is important that the study time be distributed throughout the semester and not clustered around test dates. Cramming for an exam may result in short-term, but not long-term learning.

19. **What are some printed resources that can help prepare me for application to Dietetic Internships?**

The Directory of Dietetic Programs is released each year by the AND and includes updated information on Dietetic Internships accredited by AND. Each listing provides the name and address of the program director enabling interested individuals to make contact to obtain more information. Many include email or web site addresses, as well. Additional information includes the number of appointment vacancies, whether a stipend is paid and a brief description of related expenses. See website: https://www.eatrightpro.org/acend/accredited-programs/about-accredited-programs

The Didactic Program Director also has a copy of the Applicant Guide to Supervised Practice produced by the Dietetic Educators of Practitioners practice group of the Academy of Nutrition and Dietetics which provides additional details for the Dietetic Internships.

20. **How much does participation in the Dietetic Internship cost?**

Costs for programs vary widely. All accredited experience programs that are associated with regionally accredited university graduate programs qualify for government-sponsored loan programs. Check the Directory of Dietetic Programs: https://www.eatrightpro.org/acend/accredited-programs/about-accredited-programs to ascertain whether financial aid is available at the site of particular interest.

Please do not rule out applying to Dietetic Internships because of the cost. Often the higher salary received by a RDN justifies the financial sacrifice needed to get this experience. Also, experience sites that offer stipends or are lower in cost, often have a larger applicant pool than those programs that do not pay stipends or have a higher cost.

21. **What about scholarships and financial aid?**

Academy of Nutritional and Dietetics offers a variety of scholarships. For further information on AND Scholarships and applications please visit the website: (https://eatrightfoundation.org/why-it-matters/scholarships/). The California Academy of Nutrition and Dietetics and the Northern Area District Association also offers scholarships. For further information, please visit: (http://foundation.dietitian.org/scholarships/). Financial assistance varies within each dietetic internship program. Dietetic interns enrolled in university-based coordinated programs are often eligible for financial aid. Dietetic interns at community and hospital based programs are generally not eligible for financial aid.

22. **How can I get assistance with the Dietetic Internship application process?**

NFSC 457 Futures in Dietetics is a one-unit class and is offered the Fall semester of each year. During this class, students have the opportunity to self-reflect on their personal characteristics and the career options available to them. Students learn to do career and job searches, write resumes and cover letters and participate in interviews. The final project for the class is the completion of an application packet for a Dietetic Internship. Additional assistance is provided by the Didactic Program Director during office hours or appointment.

23. **What is the Computer Matching Process?**

AND has contracted with D & D Digital to facilitate the computer matching process (http://www.dnddigital.com/). The student/applicant may register on-line or download an application form. All applicants will receive a username and password after payment is completed, that will allow online access for you to enter, verify and change if necessary, your contact information, release information and DI choices. The applicant will be required to indicate the sites to which he/she applied, in order of preference. Simultaneously, Dietetic Internships will submit a list of applicants they selected for participation in their program to D & D Digital. Computer matching does not change the applicant's nor the program's selection
order. Applicants cannot be matched to a program to which they did not apply.

Before the matching begins, the applicant's priority list is "cleaned." That is, if a program to which an applicant applied does not rank an applicant, the program is removed from the applicant's list. If an applicant does not rank a program, the applicant is removed from the program's list. The matching occurs using the applicants' prioritized list of programs to which he or she applied, and the programs' prioritized lists of applicants until all possible matches are complete. Students will receive only one match; the one that was highest on his/her program priority list. The process is explained in detail in the "Instructions to Applicants" booklet provided by D&D Digital Systems.

24. What do I do if I don't receive an appointment to a Dietetic Internship?
Each year, some very qualified students do not receive appointments to Dietetic Internships. Students must realize that the selection process is competitive and is based on the total pool of applicants for each practice program site. One's self worth is not determined by whether one receives an appointment. Unsuccessful candidates should re-evaluate their credentials, the resume and cover letter, indications of work experience, and commitment to the profession. The advisor and the DPD director may provide valuable insight and make suggestions for ways to highlight the individual's strengths and to improve areas that need strengthening.

There are several options open to students who are not accepted by a Dietetic Internship. D & D Digital sends a list of unmatched applicants who have agreed to have their name released to each program following the matching. Programs may contact unmatched applicants or return to their applicant pool to fill positions AFTER the appointment date has passed. Also, the DPD director receives a listing of all the practice programs that did not fill their selection quota. The director may assist students in making applications to these programs.

Students may decide to reapply for Dietetic Internships that begin in January of the following year (September application deadline) or to reapply to sites that begin in the middle of the following year (February application deadline). In this instance, it is imperative that the student work on his or her application packet to enhance the likelihood of being selected. Some activities that will be viewed favorably by selection committees include: graduate or additional coursework in the NFSC area or a related area such as psychology, education, biochemistry; development of fluency in a relevant foreign language; active participation in professional organizations; and relevant job experience. Do not give up. There is life after the supervised experience process and there are alternatives. Persistent qualified applicants nearly always find a placement and are able to achieve their goal of becoming a Registered Dietitian Nutritionist.

25. What resources are available on campus to support my career growth and overall health and well-being?

**Academic and Career Assistance**
- Career Center: [https://www.csuchico.edu/careers/](https://www.csuchico.edu/careers/)
- Student Learning Center (for tutoring, study skills, and help with writing): [https://www.csuchico.edu/slc/](https://www.csuchico.edu/slc/)
- Accessibility Resource Center (for students who need are in need of physical and learning accommodations): [https://www.csuchico.edu/arc/](https://www.csuchico.edu/arc/)
- Library: [http://www.csuchico.edu/library/](http://www.csuchico.edu/library/)

**Student Health and Well-being**
- Student Health Center: [https://www.csuchico.edu/shs/](https://www.csuchico.edu/shs/)
- UMatter (promoting mental health): [http://www.csuchico.edu/umatter/](http://www.csuchico.edu/umatter/)
- Counseling Center: [http://www.csuchico.edu/counseling/](http://www.csuchico.edu/counseling/)
- FitU (promoting nutrition and fitness): [http://www.csuchico.edu/fitu/](http://www.csuchico.edu/fitu/)
- Campus Alcohol and Drug Education Center (CADEC): [https://www.csuchico.edu/cadec/](https://www.csuchico.edu/cadec/)
- Office of Diversity and Inclusion: [https://www.csuchico.edu/diversity/](https://www.csuchico.edu/diversity/)
Students in Need of Financial Assistance or First Generation College Students

- Financial Aid and Scholarships: https://www.csuchico.edu/fa/
- Chico State Student Success Center (serves low income and first generation college students): http://www.csuchico.edu/cssc/index.shtml
- CalFresh (food assistance program): http://www.csuchico.edu/chc/calfresh-outreach/what-is-calfresh.shtml
- Safe Place (victims of sexual assault): http://www.csuchico.edu/safeplace/index.shtml

Safety

- Chico Police: http://www.csuchico.edu/up/index.shtml
- Emergency Blue Light Phones: http://www.csuchico.edu/up/safety_programs/blue_lights.shtml
- Campus Connection Shuttle Service: http://www.csuchico.edu/up/safety_programs/campus_connection.shtml

Other Programs

- Student Judicial Affairs: https://www.csuchico.edu/sjd/
- Community Legal Information Center (CLIC): http://www.as.csuchico.edu/index.php/legal-assistance-clic/about-legal-assistance-clic/

NFSC Student Learning Center - Holt 377

- A room devoted to learning in NFSC. We encourage students to get together with their peers in courses and study in groups. Holt 377 is a perfect environment for this. We have a white board and pens, tables and chairs, a couch, and refrigerator and microwave. If the door is locked you will need to come to the Department office (Holt 369) and we will let you in with our key.
Appendix A

California State University, Chico
Abbreviated Administrative Organizational Chart
For Academic Programs

Board of Trustees

Chancellor's Office
CSU System
Dr. Timothy P. White

President
CSU, Chico
Dr. Gayle Hutchinson

Interim Provost and Vice President
for Academic Affairs
Dr. Deborah Larson

Dean
College of Natural Sciences
Dr. David Hassenzahl

Associate Dean
College of Natural Sciences
Dr. Steve Robinow

Associate Director
Center for Healthy Communities (CHC)
Stephanie Bianco

Chair
Department of Nutrition and Food Sciences (NFSC)
Dr. Christopher Nichols

Undergraduate Program
Didactic Program in Dietetics
President
Courtney Clark

Graduate Program
Master of Science
Coordinator
Dr. Keiko Goto

Dietetic Internship
Director
Dr. Joan Giampaoli
Appendix B

Code of Ethics for the Nutrition and Dietetics Profession

Effective Date: June 1, 2018

Preamble:

When providing services the nutrition and dietetics practitioner adheres to the core values of customer focus, integrity, innovation, social responsibility, and diversity. Science-based decisions, derived from the best available research and evidence, are the underpinnings of ethical conduct and practice.

This Code applies to nutrition and dietetics practitioners who act in a wide variety of capacities, provides general principles and specific ethical standards for situations frequently encountered in daily practice. The primary goal is the protection of the individuals, groups, organizations, communities, or populations with whom the practitioner works and interacts.

The nutrition and dietetics practitioner supports and promotes high standards of professional practice, accepting the obligation to protect clients, the public and the profession; upholds the Academy of Nutrition and Dietetics (Academy) and its credentialing agency the Commission on Dietetic Registration (CDR) Code of Ethics for the Nutrition and Dietetics Profession; and shall report perceived violations of the Code through established processes.

The Academy/CDR Code of Ethics for the Nutrition and Dietetics Profession establishes the principles and ethical standards that underlie the nutrition and dietetics practitioner’s roles and conduct. All individuals to whom the Code applies are referred to as “nutrition and dietetics practitioners”. By accepting membership in the Academy and/or accepting and maintaining CDR credentials, all nutrition and dietetics practitioners agree to abide by the Code.

Principles and Standards:

1. Competence and professional development in practice (Non-maleficence)

Nutrition and dietetics practitioners shall:

a. Practice using an evidence-based approach within areas of competence, continuously develop and enhance expertise, and recognize limitations.
b. Demonstrate in depth scientific knowledge of food, human nutrition and behavior.
c. Assess the validity and applicability of scientific evidence without personal bias.
d. Interpret, apply, participate in and/or generate research to enhance practice, innovation, and discovery.
e. Make evidence-based practice decisions, taking into account the unique values and circumstances of the patient/client and community, in combination with the practitioner’s expertise and judgment.
f. Recognize and exercise professional judgment within the limits of individual qualifications and collaborate with others, seek counsel, and make referrals as appropriate.
g. Act in a caring and respectful manner, mindful of individual differences, cultural, and ethnic diversity.
h. Practice within the limits of their scope and collaborate with the inter-professional team.

2. Integrity in personal and organizational behaviors and practices (Autonomy)

Nutrition and dietetics practitioners shall:

a. Disclose any conflicts of interest, including any financial interests in products or services that are recommended. Refrain from accepting gifts or services which potentially influence or which may give the appearance of influencing professional judgment.
b. Comply with all applicable laws and regulations, including obtaining/maintaining a state license or certification if engaged in practice governed by nutrition and dietetics statutes.
c. Maintain and appropriately use credentials.
d. Respect intellectual property rights, including citation and recognition of the ideas and work of others, regardless of the medium (e.g. written, oral, electronic).
e. Provide accurate and truthful information in all communications.
f. Report inappropriate behavior or treatment of a patient/client by another nutrition and dietetics practitioner or other professionals.
g. Document, code and bill to most accurately reflect the character and extent of delivered services.
h. Respect patient/client’s autonomy. Safeguard patient/client confidentiality according to current regulations and laws.
i. Implement appropriate measures to protect personal health information using appropriate techniques (e.g., encryption).

3. **Professionalism (Beneficence)**
   Nutrition and dietetics practitioners shall:
   
a. Participate in and contribute to decisions that affect the well-being of patients/clients.
b. Respect the values, rights, knowledge, and skills of colleagues and other professionals.
c. Demonstrate respect, constructive dialogue, civility and professionalism in all communications, including social media.
d. Refrain from communicating false, fraudulent, deceptive, misleading, disparaging or unfair statements or claims.
e. Uphold professional boundaries and refrain from romantic relationships with any patients/clients, surrogates, supervisees, or students.
f. Refrain from verbal/physical/emotional/sexual harassment.
g. Provide objective evaluations of performance for employees, coworkers, and students and candidates for employment, professional association memberships, awards, or scholarships, making all reasonable efforts to avoid bias in the professional evaluation of others.
h. Communicate at an appropriate level to promote health literacy.
i. Contribute to the advancement and competence of others, including colleagues, students, and the public.

4. **Social responsibility for local, regional, national, global nutrition and well-being (Justice)**
   Nutrition and dietetics practitioners shall:
   
a. Collaborate with others to reduce health disparities and protect human rights.
b. Promote fairness and objectivity with fair and equitable treatment.
c. Contribute time and expertise to activities that promote respect, integrity, and competence of the profession.
d. Promote the unique role of nutrition and dietetics practitioners.
e. Engage in service that benefits the community and to enhance the public’s trust in the profession.
f. Seek leadership opportunities in professional, community, and service organizations to enhance health and nutritional status while protecting the public.

**Glossary of Terms:**

**Autonomy:** ensures a patient, client, or professional has the capacity and self-determination to engage in individual decisionmaking specific to personal health or practice.

**Beneficence:** encompasses taking positive steps to benefit others, which includes balancing benefit and risk.

**Competence:** a principle of professional practice, identifying the ability of the provider to administer safe and reliable services on a consistent basis.

**Conflict(s) of Interest(s):** defined as a personal or financial interest or a duty to another party which may prevent a person from acting in the best interests of the intended beneficiary, including simultaneous membership on boards with potentially conflicting interests related to the profession, members or the public.

**Customer:** any client, patient, resident, participant, student, consumer, individual/person, group, population, or organization to which the nutrition and dietetics practitioner provides service.

**Diversity:** “The Academy values and respects the diverse viewpoints and individual differences of all people. The Academy’s mission and vision are most effectively realized through the promotion of a diverse membership that reflects cultural, ethnic, gender, racial, religious, sexual orientation, socioeconomic, geographical, political, educational, experiential and philosophical characteristics of the public it services. The Academy actively identifies
and offers opportunities to individuals with varied skills, talents, abilities, ideas, disabilities, backgrounds and practice expertise.”

**Evidence-based Practice**: Evidence-based practice is an approach to health care wherein health practitioners use the best evidence possible, i.e., the most appropriate information available, to make decisions for individuals, groups and populations. Evidence-based practice values, enhances and builds on clinical expertise, knowledge of disease mechanisms, and pathophysiology. It involves complex and conscientious decision-making based not only on the available evidence but also on client characteristics, situations, and preferences. It recognizes that health care is individualized and ever changing and involves uncertainties and probabilities. Evidence-based practice incorporates successful strategies that improve client outcomes and are derived from various sources of evidence including research, national guidelines, policies, consensus statements, systematic analysis of clinical experience, quality improvement data, specialized knowledge and skills of experts.

**Justice** (social justice): supports fair, equitable, and appropriate treatment for individuals and fair allocation of resources.

**Non-Maleficence**: is the intent to not inflict harm.

**References**: