

ORIENTATION

CULINARY, BAKING, AND HOSPITALITY MANAGEMENT DEGREE PROGRAMS

AGENDA

- > Welcome
- Introduction of Instructors
- Programs of Study
- Requirements
- Uniform Policy
- Knives and Tools
- Flavors Restaurant
- Work-Based Learning
- Four of the Kitchen



WELCOME

Overview of the Culinary, Baking, and

Hospitality Programs

- History of our program
- >ACF Accreditation
- >The typical student





WHAT CAN I EXPECT?

- Degrees, Diplomas, Certificates
- >Full- or Part-time
- Class size and group work
- >Work Opportunities
- Costs: tuition and fees, books, knives and tools, uniforms





INSTRUCTORS

Click on link for chef bios.

https://www.waketech.edu/programs-courses/credit/culinary-arts/faculty

Jeff Hadley, Department Head **Jim Hallett** Phil Bales **Aaron Stumb** Caralyn House, Baking Lead Instructor Leslie DeMarco Eric Stopka Melissa Attanas **Heather Therien** Jane Broden, Hospitality Lead Instructor Suya Campos-Rosa **Adjunct Instructors**

ADJUNCT INSTRUCTORS

Our adjunct instructors may change each semester. They are industry professionals who take time out of their busy schedules to teach a class or two. Each is a specialist in their area.

Recent adjunct instructors include:

- Smith Joslin, Whole Foods Bakehouse Commissary
- Corinna Morris, Prestonwood Country Club
- Suzanne Downs, Fearrington House Restaurant
- Stephanie Nikolic, Bun Buzzed
- > Aris Ragouzeos, Retired from GSK
- > Patty Robinson, F & D Huebener, LLC
- Brandon Levtzow, Hyatt Hotels
- > Anthony Wilkens, Another Broken Egg
- Barry Schuster, NC Central Hospitality

PROGRAMS OF STUDY

- Culinary
- Baking
- Hospitality
 - **Degrees and Diplomas**
 - Adding Certificates <u>http://www.waketech.edu/programs-</u> courses/credit/hospitality-management/degree-certificates
 - Advising especially if you are considering adding a certificate, or double/triple majoring





ACADEMIC REQUIREMENTS

Pre- and Co-Requisites

ServSafe Certification – required of every student, and part of every student's first semester

General Education Credits

> Can be transferred from another school or curriculum

> ENG 111 and ENG 112 or ENG 114 (take 2 of these)

- >MAT 110
- > PSY 118
- >ART 131 or HUM 115



CULINARY ARTS

Culinary Arts Degree - A55150-Day Only

The Culinary Arts curriculum provides specific training required to prepare students to assume positions as trained culinary professionals in a variety of food service settings including full service restaurants, hotels, resorts, clubs, catering operations, contract food service, and health care facilities.

Course offerings emphasize practical application, a strong theoretical knowledge base, and professionalism and provide the critical competencies to successfully meet industry demands. Courses also include sanitation, food/beverage service and control, baking, garde manger, American/International cuisines, and hospitality supervision.

Graduates should qualify for entry-level positions such as line cook, station chef, and assistant pastry chef. American Culinary Federation certification is available to graduates. With experience, graduates may advance to positions such as sous-chef, executive chef, or food service manager.

Culinary Arts Diploma - D55150-Day Only

The culinary arts diploma includes basic and more advanced courses to help prepare students for entry into the culinary field or to advance in their current foodservice positions.

Courses address both the art and the science of food preparation. Students learn basic sanitation, cooking and baking principles, and garnishing and presentation skills. Modern supervision techniques are also studied and practiced. The majority of class time is devoted to actual hands on kitchen skill development.

Course credits are transferable to the Culinary Arts associate degree program.

Culinary Arts Certificate - C55150A-Day and Evening

The Culinary Certificate includes basic courses to help prepare students for entry into the culinary field or to advance in their current foodservice jobs.

Courses address both the art and the science of food preparation. Students learn basic sanitation, cooking and baking principles, and garnishing and presentation skills. Modern supervision techniques are also studied and practiced. The majority of class time is devoted to actual hands-on kitchen skill development.

Courses credits are transferable to the Culinary Arts associate degree program.

CULINARY PROGRAM SEQUENCE

First Semester

CUL 1	.10	Sanitation and Safety2
CUL 1	.40	Culinary Skills I5
ENG 1	.11	Writing and Inquiry3
MAT 1	.10	Math Measurement & Literacy3
Second	d Semeste	er
CUL 1	.60	Baking I3
CUL 1	.70	Garde-Manger I3
CUL 2	240	Culinary Skills II5
HRM 2	245	Human Resources Management Hosp3
Comple	ete Culina	ry Arts certificate (C55150A):
CUL 11	10, CUL 14	40, CUL 160 or CUL 170, CUL 240, HRM 245
Third S	emester	
CUL 1	.12	Nutrition for Foodservice3
CUL 1	.12A	Nutrition for Fdsv Lab1
ENG 1		
	.12	Writing/Research in the Disc3
HRM 2		Writing/Research in the Disc3 Procurement for Hospitality3
HRM 2		Procurement for Hospitality3
HRM 2 Fourth	260	Procurement for Hospitality3
HRM 2 Fourth CUL 1	260 Semeste r	Procurement for Hospitality3
HRM 2 Fourth CUL 1	260 Semester .35 .35A	Procurement for Hospitality3 . Food and Beverage Service2
HRM 2 Fourth CUL 1 CUL 1	260 Semester .35 .35A 250	Procurement for Hospitality
HRM 2 Fourth CUL 1 CUL 1 CUL 2 WBL 1	260 Semester .35 .35A 250 .12	Procurement for Hospitality

Fifth Semester

CUL 230	Global Cuisines5
HRM 220	Cost Control-Food and Beverage3
SPA 120	Spanish for the Workplace3
CUL 270	Garde Manager II3
Sixth Semester	
PSY 118	Interpersonal Psychology3
Humanities/Fin	e Arts Elective3

Complete Culinary Arts Diploma (D55150):

CUL 110, CUL 140, ENG 111, MAT 110, CUL 160, CUL 170, CUL 240, and HRM 245, + Select six credits from HRM 260, HRM 220, and CUL 112/A, and select ten credits from BPA 150, CUL 130, CUL 214, CUL 260 or CUL 270

Fall Elective List (Select one of the following):

CUL 130	Menu Design2
CUL 214	Wine Appreciation2
Other Electives	
BPA 150	Artisan & Specialty Bread4
WBL 122	Work-Based Learning II2

Humanities Elective (Select one course from the following):

HUM 115	Critical Thinking	3
ART 131	Drawing	3
Graduation Regu	uirements	72 Credit Hours

BAKING & PASTRY ARTS

All core classes are taught in 8 week semesters

Baking and Pastry Arts Degree - A55130-Day Only

The Baking and Pastry Arts curriculum is designed to prepare students with the skills and knowledge required for employment in the baking/pastry industry including restaurants, hotels, independent bakeries/pastry shops, wholesale/retail markets, and high-volume bakeries.

Course offerings emphasizing practical application, a strong theoretical knowledge base, and professionalism provide the critical competencies to meet industry demands. Course work includes specialty/artisan breads, desserts, pastries, candies, decorative work, high-volume production and food marketing.

Graduates should qualify for entry-level positions, such as pastry/bakery assistant, area pastry chef and assistant pastry chef. American Culinary Federation certification is available to graduates.

Baking and Pastry Arts Diploma - D55130-Day Only

The Baking and Pastry Arts diploma includes basic and more advanced courses to help prepare students for entry into the baking

field or to advance in their current foodservice positions.

Courses address both the art and the science of baking. Students learn basic sanitation, cooking and baking principles, and garnishing and presentation skills. Modern supervision techniques are also studied and practiced. The majority of class time is devoted to actual hands on kitchen skill development.

Baking and Pastry Arts Fundamentals - Certificate - C55130A

Bread Baker Certificate- C55130B

Confectioner's Certificate- C55130C

Cake Decorator Certificate- C55130D

-Day Only

The Baking and Pastry Arts certificates include basic courses to help prepare students for entry into the baking field or to advance in their current food service jobs. Courses address both the art and the science of baking. Students learn basic sanitation, cooking and baking principles, as well as pastry, confection and production baking skills. The majority of class is devoted to actual hands-on baking skill development.

BAKING AND PASTRY PROGRAM SEQUENCE

First Semester (1st 8 weeks)

CUL 110	Sanitation and Safety2
CUL 142	Fundamentals of Food5
CUL 160	Baking I3
First Semester ((2nd 8 weeks)
BPA 120	Petits Fours & Pastries3
CUL 150	Food Science2
CUL 260	Baking I3
Complete Bakin	ng and Pastry Arts Certificate (C55130A)
16 credit hours	: CUL 110, CUL 142, CUL 160, BPA 120 and CUL 260
Second Semest	er (1st 8 weeks)
CUL 112 A	Nutrition for Foodservice4
BPA 210	Cake Design and Decorating3
BPA 220	Confection Artistry4
Second Semest	er (2nd 8 weeks)
BPA 130	European Cakes & Tortes3
BPA 150	Artisan & Specialty Breads4
HRM 245	Human Resources Management Hosp3
Third Semester	(1st 8 weeks)
BPA 230	Chocolate Artistry
BPA 230A	Chocolate Artistry Lab1
BPA 260	Pastry & Baking Marketing3
WBL 132	Work-Based Learning (16 week course)2

Third Semester (2nd 8 weeks)

BPA 240	Plated Desserts3	
BPA 250	Dessert & Bread Production5	
WBL 132	Work-Based Learning I (16 week course)2	
General Educati	on Credits (Take Any Semester)	
PSY 118	Interpersonal Psychology3	
ENG 111	Writing and Inquiry3	
ENG 112	Writing/Research in the Disc3	
Humanities/Fine	e Arts Elective3	
MAT 110	Math Measurement & Literacy3	
Humanities/Fine Arts Electives		
HUM 115	Critical Thinking3	
ART 131	Drawing I3	
Graduation Requirements73 Credit Hours		

HOSPITALITY MANAGEMENT

Hospitality Management Degree - A25110-Day and online

The Hospitality Management curriculum prepares students to understand and apply the administrative and practical skills needed for supervisory and managerial positions in hotels, motels, resorts, inns, restaurants, institutions, and clubs.

Course work includes front office management, guest services, sanitation, menu writing, quality management, purchasing, and other areas critical to the success of hospitality professionals.

Upon completion, graduates should qualify for supervisory or entry- level management positions in food and lodging including: front office, reservations, housekeeping, purchasing, dining room, and marketing. Opportunities are also available in the support areas of food and equipment sales.

Hospitality Management Diploma - D25110A-Day

The hospitality management diploma prepares students to understand and apply the administrative and practical skills needed for positions in the hospitality industry. It also applies advanced classes in the hospitality and business field. Students may also choose concentrations in restaurant or hotel management. Course work includes guest services, human resource management, and other areas critical to the success of hospitality professionals. Upon completion, graduates should qualify for entry level supervisory or management training positions in the hospitality industry

Hospitality Restaurant Management Certificate - C25110D-Day

The restaurant management certificate prepares students to understand and apply the administrative and practical skills needed for positions in the restaurant industry. Course work includes guest services, sanitation, human resource management, and other areas critical to the success of restaurant professionals. Upon completion, graduates should qualify for entry level supervisory or management training positions in the restaurant industry.

Procurement Management Certificate - C25110E-Day

The procurement management certificate provides students with skills specific to positions in food ordering industry. Couse work includes procurement, sanitation, culinary skills, and accounting. Upon completion, graduates should qualify for entry-level supervisory or management training positions in food procurement.

Hospitality Management Core Certificate - C25110F-Online only

The hospitality management core certificate provides students an understanding of management and practical skills for the hospitality industry. Course work includes guest services, human resource management, leadership and other areas critical to the success of hospitality professionals. Upon completion, graduates should qualify for entry-level supervisory or management training positions in the hospitality industry.

Hospitality Event Coordinator Certificate - C25110G -Day Only

The event management certificate prepares students to understand and apply the administrative and practical skills needed for positions in the field of meeting and convention planning. Course work includes guest services, event planning, marketing, and other areas critical to the success of industry professionals. Upon completion, graduates should qualify for entry level supervisory or management training positions in the meeting and convention planning field.

Hospitality Hotel Operations Certificate- C25110H - Day

The hotel management certificate prepares students to understand and apply the administrative and practical skills needed for positions in the hotel industry. Course work includes guest services, sanitation, human resource management, and other areas critical to the success of hotel professionals. Upon completion, graduates should qualify for entry level supervisory or management training positions in the hotel industry.

Foodservice Entrepreneurship Certificate - C25110J-Day

The entrepreneur certificate gives students basic business skills specific to the hotel and restaurant industry. Course work includes guest services, human resource management, basic business and entrepreneurship studies, and other areas critical to the success of industry professionals. Upon completion, graduates should have a good understanding of the basics of setting up a business in the hospitality industry.



HOSPITALITY PROGRAM SEQUENCE

First Semester

CUL 110	Sanitation and Safety2
ENG 111	Writing and Inquiry3
HRM 110	Introduction to Hosp & Tourism3
MAT 110	Math Measurement & Literacy3
PSY 118	Interpersonal Psychology3
	*Elective List I2
Second Semest	er
CUL 135	Food and Beverage Service2
CUL 135A	Food and Beverage Service Lab1
HRM 245	Human Resource Mgmt – Hosp3
CUL 142	Fundamentals of Food OR
CUL 140	Culinary Skills I5
HUM 115	Critical Thinking3
	*Elective List II2
Third Semester	
HRM 220	Cost Control - Food and Beverage3
HRM 275	Leadership-Hospitality3
HRM 240	Marketing for Hospitality
Fourth Semeste	er and a second s
WBL 112	Work-Based Learning I2
HRM 235	Quality Mgmt – Hospitality 3

SPA 120	Spanish for the Workplace3
	*Elective List III3
Fifth Semester	
ACC 175	Hotel and Restaurant Accounting4
HRM 140	Legal Issues - Hospitality3
	*English Elective3
	*Elective List IV3

Complete Hospitality Restaurant Management certificate (C25110D): CUL 110, HRM 110, HRM 215, HRM 245, HRM 275, CUL 135 and CUL 135A

Complete Procurement Management certificate (C25110E): ACC 175, CUL 110, CUL 140 OR CUL 142, HRM 220 and HRM 260

Complete Hospitality Management Core certificate (C25110F): HRM 110, HRM 140, HRM 245, HRM 275 and HRM 280

Complete Hospitality Event Coordinator certificate (C25110G): HRM 110, HRM 140, HRM 240, HRM 235, HRM 125 and HRM 210

Complete Hospitality Hotel Operations certificate (C25110H): CUL 110, HRM 110, HRM 120, HRM 210 and HRM 245.

Complete Foodservice Entrepreneurship certificate (C25110J): BUS 139, CUL 110, HRM 245HRM 140, HRM 220 and HRM 240.

Complete Hospitality Management diploma (D25110): CUL 110, ENG 111, HRM 110, MAT 110, HRM 140, HRM 240, HRM 220, HRM 245; Take one course from BUS 139, CUL214, or HRM 225; Choose 8 credits from ACC 175, CUL 130, CUL 135, CUL 135A, CUL 142, HRM 260; Choose 8 credits from WBL 112, HRM 120, HRM 210, SPA 120

HOSPITALITY PROGRAM SEQUENCE CONTINUED

English Electives (Select one course from the following list):

ENG 112	Writing/Research in the Disc3
ENG 114	Prof Research and Reportin3
Elective List / (Select one or both course(s) from the following list):
CUL 214	Wine Appreciation2
HRM 120	Front Office Procedures3
Elective List II	(Select one or both course(s)from the following list):
CUL 130	Menu Design2
HRM 225	Beverage Management3
Elective List III	: (Select one or both course(s) from the following list):
BUS 139	Entrepreneurship I3
HRM 210	Meetings & Event Planning3
Elective List IV	(Select 3 credits from the following list):
BUS 139	Entrepreneurship I3
BUS 230	Small Business Management3
CUL 130	Menu Design2
CUL 214	Wine Appreciation2
HRM 120	Front Office Procedures3
HRM 125	Etiquette for Hospitality1
HRM 210	Meetings & Event Planning
HRM 215	Restaurant Management3
HRM 225	Beverage Management3
HRM 260	Procurement for Hospitality
Graduation F	Requirements

TECHNICAL REQUIREMENTS

The hospitality industry is demanding

Communication

Physical Strength and Stamina

Mobility and Motor Skills

Sensory

Interpersonal and Emotional







UNIFORM POLICY

Why we wear what we wear

≻Hat

Neckerchief

Pants

≻Shoes

≻Apron

Chef Jacket

Name embroidered

Wear it proudly

Using Financial Aid

Walk into the kitchen in complete uniform. Dress in the locker rooms, not the kitchen.





KNIVES AND TOOLS

CHEF CULINARY SET **9" CHEF'S KNIFE-GENESIS 6" BONING KNIFE** 11" WAVY EDGE SLICER **3" PARING KNIFE 10" STEEL-GENESIS KITCHEN SHEARS BENCH SCRAPER 8" OFFSET SPATULA** MICROPLANE GRATER W/ HANDLE **1" MELON BALLER** MEASURING SPOON SET MEASURING CUP SET 16" POLYURETHANE PASTRY BAG **16" POLYURETHANE PASTRY BAG** SMALL DECORATING TUBE SET #4 STAR TUBE #4 PLAIN TUBE POCKET THERMOMETER SWIVEL PEELER-PLASTIC HAND TRIPLE ZIP KNIFE CASE DIGITAL SCALE



KNIVES AND TOOLS

Baking Kit

5 PC. MODELING TOOL SET FONDANT SMOOTHER 4 PIECE ARTIST BRUSH SET SMALL COUPLER LARGE DECORATING TUBE SET PASTRY COMB 10" OFFSET SPATULA-PLASTIC HANDLE HOBBY KNIFE 8" SPATULA-PLASTIC HANDLE 1" PASTRY BRUSH FISH BONE PLIERS FISH BONE TWEEZER - ANGLED TIP 4" TRIANGLULAR PASTRY SPATULA FLUTED CUTTER SET-ROUND





KNIVES AND TOOLS

Other tools

> Where to buy

> Cost

Using Financial Aid





FLAVORS RESTAURANT

How it operates

How to make a reservation <u>https://www.waketech.</u> <u>edu/flavors</u>

Students as servers; students as cooks

Baking classes assist with providing desserts and breads





WORK-BASED LEARNING AND EMPLOYMENT RESOURCES

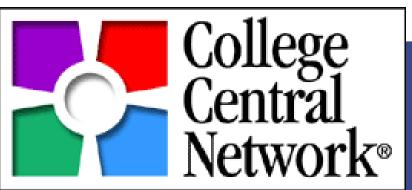
Why required

Requirements

Employment resources <u>https://www.waketech.edu/about-wake-</u> tech/careers-employment/careers

Study Abroad Opportunities







ONCE I GRADUATE, WHAT CAN I EXPECT?

- Where can I find work after I graduate?
- Student Success Stories <u>http://www.waketech.edu/programs-</u> <u>courses/credit/baking-culinary-and-hospitality/graduate-job-placement</u>
- As a graduate, you can apply for Certified Culinarian® (CC®) or Certified Pastry Culinarian® (CPC®) with the American Culinary Federation (ACF).
- Can I transfer to another school?
- Will any of my credits transfer?



American Culinary Federation The Standard of Excellence for Chefs

TOUR OF THE KITCHENS

Questions? / Comments?

How to contact us:

Jeff Hadley, Department Head for Culinary, Baking, and Hospitality Programs jjhadley@waketech.edu 919-866-5990

Tour of Kitchens



Culinary, Baking and Hospitality Website:

http://www.waketech.edu/programscourses/credit/baking-culinary-and-hospitality

