

2023-2024 Academic Year

Culinary Arts Associate in Applied Science Degree (A.A.S.)

Business, Technology, and Professional Studies Division <u>609.570.3482 admiss@mccc.edu</u>

The **Culinary Arts** program provides training for students who wish to pursue a career in the food service industry as a professional chef or pastry chef. The core curriculum is comprised of 50 credits of general education and hospitality foundation courses, while each of the two concentrations – in Culinary Arts (CULA.AAS) and Pastry Arts (CULA.PASTRY.AAS) – is comprised of 16 credits that focus on advanced courses in the specialty area selected.

Students in either concentration will demonstrate proficiency in culinary skills and techniques that include the principles and processes of cooking and baking, proper use of knives, food presentation, menu development, and food safety and sanitation.

PROGRAM OUTCOMES

- Apply safe and sanitary practices within any food production department compliant with laws and safety regulations;
- Develop appropriate menus and recipe selections, recognize costs incurred, and apply cost control techniques;
- Design and plan meal service, buffets, and food-related activities/functions and understand the purchasing and requisition process;
- Develop professional written and verbal communication and computational skills related specifically to hospitality;
- Demonstrate proficiency in a variety of professionally recognized culinary/pastry skills and techniques;
- Apply practical culinary/pastry techniques that stress creativity and innovation with respect to flavor and texture in food production;
- Work in any production or food preparation station within a food service department;
- Create and critique high-quality food products with artistic designs;
- Effectively supervise and train kitchen personnel.

Students who complete the Culinary Arts program will be qualified to work in a variety of food service positions and settings, including restaurants, hotels, catering facilities, corporate dining facilities, healthcare food operations, and resorts. Those who complete the Pastry Arts concentration will be qualified for positions in hotels, fine dining restaurants and clubs, as well as a variety of positions with retail and wholesale bakeries.

Graduates of this A.A.S. program also would be eligible to transfer to Fairleigh Dickinson University to pursue a Bachelor of Arts in Individualized Studies offered through the University's Petrocelli College of Continuing Studies. Students may also transfer to Johnson & Wales University, where many credits will be accepted. Other transfer opportunities are being developed.

Admission to the program requires, at minimum, a high school diploma or its equivalent.

SEE ALSO:

<u>Culinology / Food Science</u> degree program <u>Professional Baking</u> certificate program <u>Professional Cooking</u> certificate program

Culinary Arts CONCENTRATION

DEGREE CURRICULUM

2023-2024 Academic Year CULA.AAS CIP 120503

The course sequence below represents a recommended example of how this degree program can be completed in two years, presuming a Fall Term start and satisfaction of all Developmental Studies (foundation courses) requirements and prerequisites. Actual approaches toward completion depend on each student's anticipated transfer institution, career objectives, or other individual circumstances.

Students are encouraged to meet regularly with an academic advisor or Success Coach to consider options, establish plans, and monitor progress.

Code	Course (lecture/lab hours)	Credits	To Do This Semester
FIRST SEI	MESTER		
<u>ENG 101</u>	English Composition I (3/0)	3	✓ Meet with your faculty advisor to complete an
<u>HOS 100</u>	Hospitality Success Skills (1/0)	1	academic plan. Make sure you are aware of any
<u>HOS 101</u>	Food Preparation I (1/4)	3	course prerequisites you may need to take, and how
<u>HOS 111</u>	Culinary Math (1/0)	1	long it will take to complete your degree.
<u>HOS 118</u>	Sanitation and Safety in Food Service Operations (2/0)	2	✓ Use your online tools: Check your <u>MercerMail</u> daily, utilize features of

<u>HOS 185</u>	Table Service (1/3)	2	Office 365, and get to know <u>Student Planning</u> .
<u>MAT 120</u>	Mathematics for Liberal Arts (3/0)		✓ Take advantage of
	OR	3	<u>Learning Centers</u> or <u>Online</u> <u>Tutoring</u> to support your
<u>MAT 125</u>	Elementary Statistics I (3/0)		studies and assignments.
SECOND	SEMESTER		
<u>ENG 102</u>	English Composition II (3/0)	3	✓ Transitioning to college
<u>HOS 102</u>	Food Preparation II (1/4)	3	 can be challenging. Meet with your <u>Success Coach</u> for
<u>HOS 109</u>	Advanced Culinary Arts (1/4)	3	guidance and support.
<u>HOS 116</u>	Techniques of Healthy Cooking (1/4)	3	✓ Apply for <u>financial aid</u> by May 1.
<u>HOS 217</u>	Professional Baking I (1/4)	3	✓ Contact professors with questions and use their
SUMMER	or WINTER SESSION		office hours to develop a connection. Talk with them
<u>HOS 110</u>	Breakfast / Pantry (1/3)	2	to get the inside scoop on how your profession
<u>HOS 289</u>	Culinary / Pastry Arts Internship	1	works.
	• Typically taken during the Summer session between the program's first and second years. Alternatively, may be taken in the third or fourth semester.		✓ Be sure to visit the <u>Career Services</u> office to explore jobs, internships, and career information and get help with your resume and other career tools.
			✓ Apply for Continuing Student scholarships at <u>www.mccc.edu/m-</u> <u>scholarships</u> .
THIRD SH	EMESTER		
<u>HOS 115</u>	Food and Culture (2/2)	3	✓ Keep in contact with
HOS 203	Hospitality Purchasing (3/0)	3	each professor and your faculty advisor. Make sure

faculty advisor. Make sure you are on track to graduate on time.

<u>HOS 231</u>	Meat, Poultry and Fish Fabrication (0/2)	1	✓ Work with <u>Career Services</u> to formulate plans for after
<u>HOS 235</u>	American Regional Cuisine (1/3)	2	you've earned this degree.
<u>HOS 255</u>	Garde Manger (1/3)	2	✓ Develop team and leadership skills by getting
	General Education elective	3	involved in <u>activities and</u> <u>clubs</u> .
			✓ Apply for Continuing Student scholarships at <u>www.mccc.edu/m-</u> <u>scholarships</u> .
			 ✓ Manage your stress! Take advantage of the MCCC pool, <u>Fitness Center</u>, free yoga and Zumba. Reach out for <u>counseling</u> or other support if you need

it. Your <u>Success Coach</u> can connect you with resources.

FOURTH	SEMESTER		
<u>HOS 210</u>	Applied Kitchen Skills – Cafe (1/4)	3	✓ Get ready to start your career! Begin the job
<u>HOS 230</u>	Experimental Kitchen (1/3)	2	application process.
<u>HOS 240</u>	Classical Cuisine / Advanced International (1/3)	2	✓ Discuss your career plans with your faculty
<u>IST 101</u>	Computer Concepts with Applications (2/2)	3	advisor. S/he can help you transition successfully.
	• Or consult academic advisor.		
	Humanities general education elective	3	
		60	

Pastry Arts CONCENTRATION

DEGREE CURRICULUM

2023-2024 Academic Year CULA.PASTRY.AAS CIP 120503

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Students are encouraged to meet regularly with an academic advisor or Success Coach to consider options, establish plans, and monitor progress.

Code	Course (lecture/lab hours)	Credits	To Do This Semester
FIRST SE	MESTER		
<u>ENG 101</u>	English Composition I (3/0)	3	✓ Meet with your faculty advisor to complete an
<u>HOS 101</u>	Food Preparation I (1/4)	3	academic plan. Make sure you are aware of any
<u>HOS 111</u>	Culinary Math (1/0)	1	course prerequisites you may need to take, and how
<u>HOS 118</u>	Sanitation and Safety in Food Service Operations (2/0)	2	long it will take to complete your degree.
<u>HOS 217</u>	Professional Baking I (1/4)	3	✓ Use your online tools:
<u>MAT 120</u>	Mathematics for Liberal Arts (3/0)		Check your <u>MercerMail</u> daily, utilize features of
	OR	3	Office 365, and get to know <u>Student Planning</u> .
<u>MAT 125</u>	Elementary Statistics I (3/0)		✓ Take advantage of <u>Learning Centers</u> or <u>Online</u> <u>Tutoring</u> to support your studies and assignments.

SECOND SEMESTER

<u>ENG 102</u>	English Composition II (3/0)	3	✓ Transitioning to college
<u>HOS 100</u>	Hospitality Success Skills (1/0)	1	can be challenging. Meet with your <u>Success Coach</u> for
<u>HOS 102</u>	Food Preparation II (1/4)	3	guidance and support.

3	✓ Apply for <u>financial aid</u> by
3	 May 1. ✓ Contact professors with
2	questions and use their office hours to develop a
	connection. Talk with them to get the inside scoop on
2	how your profession works.
1	\checkmark Be sure to visit the
	<u>Career Services</u> office to explore jobs, internships, and career information and
	get help with your resume and other career tools.
	3 2 2

THIRD SI	EMESTER		
<u>HOS 203</u>	Hospitality Purchasing (3/0)	3	✓ Keep in contact with
<u>HOS 230</u>	Experimental Kitchen (1/3)	2	each professor and your faculty advisor. Make sure
<u>HOS 246</u>	Artisanal Breads (1/3)	2	you are on track to graduate on time.
<u>HOS 247</u>	Restaurant Desserts (1/4)	3	✓ Work with <u>Career</u> <u>Services</u> to formulate plans
	General Education elective	3	for after you've earned this degree.

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scholarships.

 \checkmark Develop team and leadership skills by getting involved in activities and <u>clubs</u>.

✓ Apply for Continuing Student scholarships at www.mccc.edu/mscholarships.

✓ Manage your stress! Take advantage of the MCCC pool, <u>Fitness Center</u>, free yoga and Zumba. Reach out for <u>counseling</u> or other support if you need it. Your <u>Success Coach</u> can connect you with resources.

FOURTH SEMESTER

<u>HOS 115</u>	Food and Culture (2/2)	3	✓ Get ready to start your
<u>HOS 245</u>	Chocolates and Confections / Retail Bakeshop (1/4)	3	career! Begin the job application process.
<u>HOS 249</u>	Advanced Pastry (1/3)	2	✓ Discuss your career plans with your faculty
<u>IST 101</u>	Computer Concepts with Applications (2/2)	3	advisor. S/he can help you transition successfully.
	Or consult academic advisor.		
	Humanities general education elective	3	
		60	