

## **HOSPITALITY MANAGEMENT**

## PASTRY BAKING Associate in Applied Science Degree

## **Program Locations: Gulf Shores Campus**

Length: Five Semesters

This program is designed to produce management personnel for the Pastry Baking industry.

## Pastry/Baking Program Philosophy and Objectives

The Culinary and Pastry Programs are designed to afford the necessary skills and knowledge to its diverse student body for success in today's ever-changing business world by integrating general education, professional skills, and career focused education. To this end, these programs will provide excellence in faculty, service, curricula, and facilities to equip students with the theoretical and applied tools necessary to become contributing members of society and to realize gainful employment in professional fields with strong growth potential.

\* For the MTH 116 or more advanced requirement:

Students planning to transfer to four-year degree will need to take a higher level math:

- University of Alabama: MTH 110 Finite Math
- University of South Alabama: MTH 110 Finite Math
- Troy University: MTH 112 Pre-Calculus Algebra
- Auburn University: MTH 115 Pre-Cal Algebra/Trig

AREA I: Written Composition		3 Total Hours
ENG 101 – English Composition I		3
AREA II: Humanities and Fine Arts		6 Total Hours
Choose one of the following: SPH 106 – Fundamentals of Oral Communication SPH 107 – Fundamentals of Public Speaking		3
Humanities and Fine Arts Elective: Choose one of the following		3
ART 100 – Art Appreciation ART 203 – Art History I ART 204 – Art History II HUM 101 – Introduction to Humanities I HUM 102 – Introduction to Humanities II MUS 101 – Music Appreciation PHL 106 – Introduction to Philosophy	PHL 206 – Ethics and Society REL 100 – History of World Religions REL 151 – Survey of the Old Testament REL 152 – Survey of the New Testament THR 120 – Theater Appreciation THR 126 – Introduction to Theater	3
AREA III: Natural Sciences and Mathematics		10 Total Hours
CIS 146 – Microcomputer Application		3
Choose one of the following: MTH 100 – Intermediate College Algebra MTH 116 – Mathematical Applications		3
Math or Science Elective: Choose one of the following BIO 101 – Introduction to Biology I BIO 102 – Introduction to Biology II BIO 103 – Principles of Biology I	MTH 113 – Precalculus Trigonometry MTH 115 – Precalculus Algebra and Trigonometry MTH 116 – Mathematical Applications	4

Total Hours		75 SH
PAS 168 – Specialty European Cake	PAS 232 – Distinguished Topics in Baking	
PAS 166 – Cake Decorating II	PAS 233 – Distinguished Topics I	
PAS 165 – Cake Deco & Design	PAS 171 – World Class Breads	3
PAS 130 – Chocolate & Truffles	PAS 170 – Essentials of Bread	
PAS Electives: Choose <b>one</b> from the following:		
ORI 101 – Orientation to College		1
PAS 250 – Field Experience		3
PAS 208 – Advanced Baking		3
PAS 177 – Pastry Capstone		1
PAS 175 – Pastries II		3
PAS 173 – Pastries I		3
PAS 170 – Essentials of Bread Baking or PAS 171 – World Class Breads		3
PAS 100 – Fundamentals of Baking		4
HMM 260 – Human Resources Management		3
HMM 241 – Restaurant Service Management		3
CUA 213 – Food Purchasing and Cost Control		3
CUA 205 – Garde Manger		3
CUA 183 – Culinary Art Sculpture		3
CUA 125 – Food Preparation		5
CUA 116 – Sanitation and Safety		3
CUA 111 – Foundations of Nutrition		3
CUA 101 – Orientation to Hospitality Profession		3
AREA V: Pre-Professional, Major, and Elective Course	es	53 Total Hours
HIS 201 – United States History I		
HIS 122 – World History II	SOC 210 – Social Problems	
HIS 121 – World History I	SOC 200 – Introduction to Sociology	
HIS 102 – Western Civilization I	PSY 200 – General Psychology PSY 210 – Human Growth and Development	
GEO 100 – World Regional Geography HIS 101 – Western Civilization I	POL 211 – American National Government PSY 200 – General Psychology	
ECO 232 – Principles of Microeconomics	POL 200 – Introduction to Political Science	
ECO 231 – Principles of Macroeconomics	HIS 202 – United States History II	3
Choose one of the following:		
AREA IV: History, Social, and Behavioral Sciences		<b>3</b> Total Hours
MTH 112 – Precalculus Algebra		
MTH 110 – Finite Mathematics	PHY 202 – General Physics II with Trigonometry	
CHM 112 – College Chemistry II MTH 100 – Intermediate College Algebra	PHY 120 – Introduction to Physics PHY 201 – General Physics I with Trigonometry	
CHM 111 – College Chemistry I	PHS 112 – Physical Science II	
CHM 104 – Introduction to Inorganic Chemistry	-	