

LANSING COMMUNITY COLLEGE

CURRICULUM GUIDE

Kitchen and Bath Design
Associate in Applied Science Degree

Curriculum Code: 1208 (Effective Fall 2006 – Summer 2011)

This Associate in Applied Science Degree program is the first step of the National Kitchen and Bath Association (NKBA) Career Path Certification Levels for the Professional Kitchen and Bath Designer. Graduates may apply this degree to any of the NKBA certification programs' educational requirements. Graduates are prepared to work in the industry in the areas of kitchen/bath design, space planning, sales, project management, drafting, manufacturing, distribution, cabinet design, installation, decorative plumbing/hardware sales, manufacturer's representative, etc. After one year of Kitchen and Bath industry experience, graduates may sit for the Associate Kitchen and Bath Designer (AKBD) certification exam.

PREREQUISITES

Students should see *Course Descriptions* or *Course Offerings* for course prerequisite information. See the *Assessment and Placement Testing* section for skills assessment and advising information.

INFORMATION

Contact the Environmental, Design and Building Technologies Department, West Campus Building, Room M103, telephone number (517) 483-5338 or Counseling and Advising Centers, Gannon Vocational-Technical Center, Room 204, telephone number (517) 483-1904.

REQUIREMENTS (See Note 1)

CODE	TITLE	TOTAL: 60 CREDITS CREDIT HOURS
ARCH110	Visual Communications I (See Note 1)	3
ARCH114	Architectural Drawing/Basic CAD	4
BIOL120	Environmental Science	4
CADD100	Basic Mechanical Drafting	3
INTR100	Interior Design Fundamentals	3
INTR110	Applied Design/Color Theory	3
INTR151	Beginning Kitchen and Bath Design (See Note 1)	4
INTR170	Interior Design Principles (See Note 1)	4
INTR190	Interior/Materials/Equipment	3
INTR201	Cultural Diversity in Housing	3
INTR251	Advanced Kitchen and Bath Design	3
INTR256	Interior Design Professional Practice	3
INTR265	Residential Interior Design	5
INTR270	Interior Design Portfolio	2
INTR280	Interior Design Building Codes	3
INTR293	Kitchen and Bath Design Internship	3
MATH117	Math for Business	4
WRIT124	Technical Writing	3

LIMITED CHOICE REQUIREMENTS**TOTAL: 9–11 CREDITS**Complete the indicated number of credits from **EACH CHOICE** listed below.**CHOICE 1: General Education Core Areas****0 Credits***(See General Education Core Requirements for information on how to fulfill these requirements.**Core area proficiency exams, where appropriate, are available for each core area.)*

Communication Core Area (See Note 2)	0
Global Perspectives and Diversity Core Area (See Note 3)	0
Mathematics Core Area (See Note 4)	0
Science Core Area (See Note 4)	0
Writing Core Area (See Note 4)	0

CHOICE 2: Discipline Related History**4 Credits**

HUMS211	History of Art I	4
HUMS212	History of Art II	4

CHOICE 3: Communication Core Area**3 Credits**

SPCH110	Oral Communication in the Workplace	3
SPCH280	Intercultural Communication	3

CHOICE 4: Interior Design Related**2–4 Credits**

ARCH120	Visual Communications II	3
ARCH181	Universal Design Theory	3
ARCH232	AutoCAD Architectural Desktop	4
BLDT100	Introduction to Construction	3
BLDT103	Structural Blueprint Reading	4
BLDT132	General Home Maintenance	2
BLDT277	Construction Cost Estimating	4
INTR185	Introduction to Textiles	3

MINIMUM TOTAL**69****NOTES:**

1. This curriculum requires basic architectural drafting skills attained in ARCH100 or an equivalent high school drafting course. Students may waive ARCH100 by passing the drafting placement test with a score of 80% or higher.
2. Students must complete one course from CHOICE 3 to fulfill the requirements for this Core area.
3. Students must complete one course from CHOICE 2 to fulfill the requirements for this Core area.
4. Students completing "REQUIREMENTS" have fulfilled the requirements for this Core area.

SUGGESTED COURSE SEQUENCE

Students should see course descriptions to find out when departments plan to offer courses. Students who for any reason are unable to follow the course sequence suggested below (for example, those who are part-time, have transferred in courses from another school, or have prerequisites to fulfill) should contact an academic advisor or counselor for help with adjustments.

I	II	III	IV
ARCH110	ARCH114	BIOL120	INTR201
CADD100	INTR151	INTR251	INTR265
INTR100	INTR190	INTR256	INTR270
INTR110	MATH117	INTR280	INTR293
INTR170	WRIT124	Lim.Ch.2	Lim.Ch.4
Lim.Ch.3			