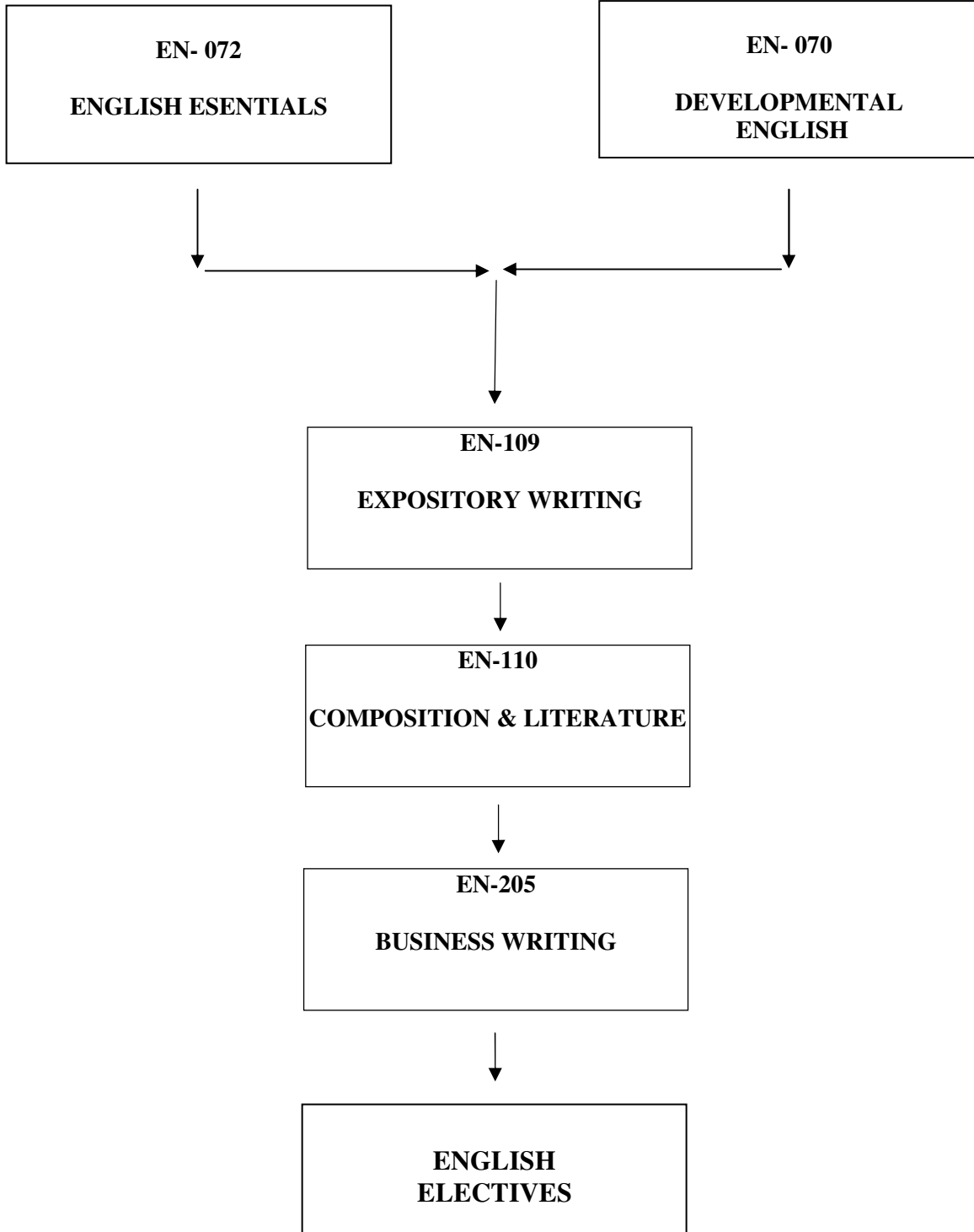


# ***LIBERAL ARTS***

- ***English and Social Sciences***
- ***Mathematics***

**2010-2011 ACADEMIC YEAR  
RECOMMENDED SEQUENCE  
ENGLISH COURSES**



# 2010-2011 ACADEMIC YEAR

## DEPARTMENT OF MATHEMATICS

### ADVISEMENT

COURSE		PREREQUISITES	ADVISEMENT
MA-040	Introduction to Algebra	Appropriate score on Math Placement Test or successful completion of MA-030	
MA-042	Pre-College Mathematics	Appropriate score on Math Placement	
MA-127	Quantitative Methods	Prerequisite should be Math Placement Test score <b>or</b> MA040, MA042	
MA-130	Intermediate Algebra	Satisfactory completion of MA-040 or MA -042 or proficiency as demonstrated on the Math Placement Test	MA042 is acceptable as a prerequisite. It is strongly recommended that Associate students take this course only if they have a grade of B or better in MA040, MA042. Associate degree students who are advancing to the Bachelor level should take this course in their last semester as an Associate.
MA-135	Statistical Applications	Math Placement or MA 127 or MA130	
MA-140	College Algebra with Applications	Satisfactory completion of MA-130 or proficiency in algebra as demonstrated on the Math Placement Exam	
MA-142	Pre-Calculus	Math Placement or MA-140	
MA-145	Statistics for Business Decisions I	Math Placement or MA-140	
MA-230	Discrete Mathematics	Math Placement or MA-142	
MA-242	Calculus I	Math Placement or MA-142	
MA-245	Statistics for Business Decisions II	Math Placement or MA-145	
MA-252	Calculus II	Math Placement or MA-242	