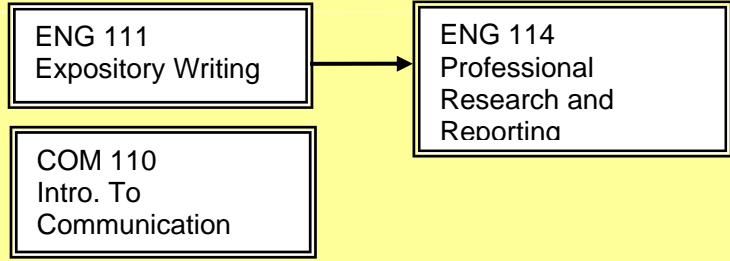
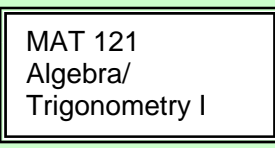


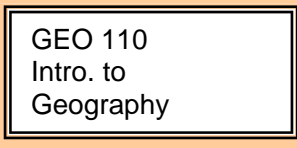
1. Communications Courses



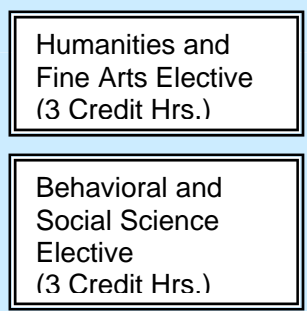
2. Mathematics Courses



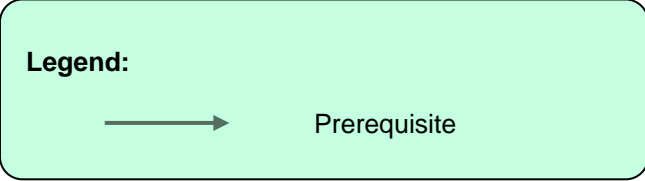
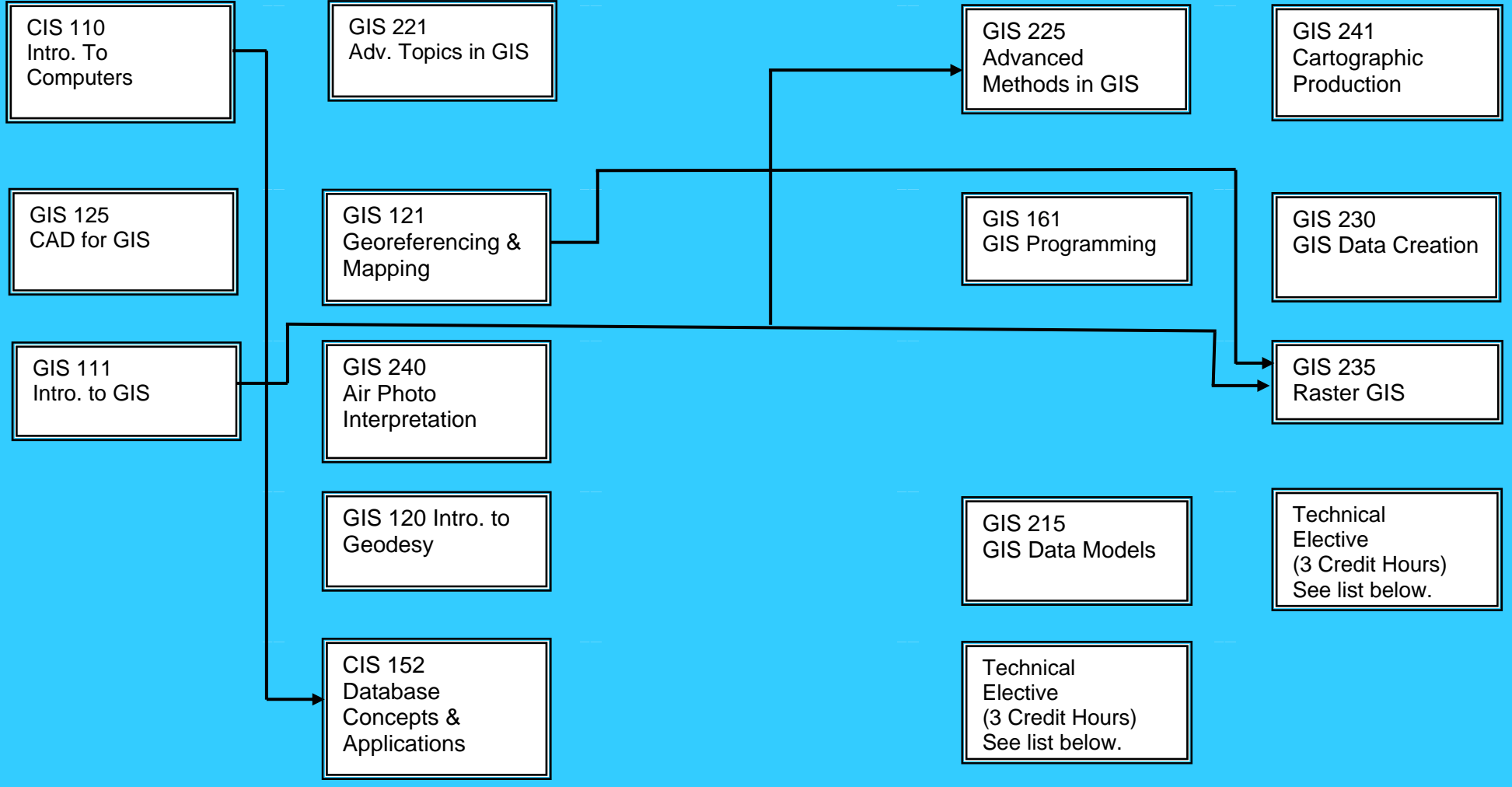
Physical & Natural Sciences



Social Sciences & Humanities



5. Technical Content



GEOGRAPHIC INFORMATION SYSTEMS TECHNOLOGY CURRICULUM (Effective Fall 2006) (A40220)

Technical Electives

CIS 153	Database Applications
CIS 154	Database Utilization
CIV 125	Civil/Surveying CAD
COE 112E	Cooperative Work Experience I
CSC 134	C++ Programming
CSC 139	Visual BASIC Programming
CSC 148	JAVA Programming
CSC 234	Advanced C++ Programming
CSC 239	Advanced Visual BASIC Programming
GIS 112	Introduction to GPS
GIS 211	GIS/GPS Project
GIS 222	Internet Mapping
GIS 231	Geo Positioning Systems Methods
or	
SRV 250	Advanced Surveying
GIS 232	Spatial Databases
GIS 245	Introduction to Spatial Analysis
GIS 246	Principles of Property Mapping
GIS 251	Computer Graphics/Mapping
GIS 252	Utilities in GIS
GIS 255	Advanced Spatial Analysis
GIS 261	Advanced GIS Programming
SRV 110	Surveying I
SRV 111	Surveying II
SRV 210	Surveying III
SRV 220	Surveying Law