

# CERTIFICATE IN LOCATION ANALYSIS

---

The Location Analysis Certificate provides the recipient with a focused background to work as location analysis in the public and private sectors. Such persons analyze spatial data to identify and optimize locations for business and public activities. A formal certificate issued by the Texas State's College of Liberal Arts and a statement on the recipient's Texas State transcript recognize successful completion of the program.

Applicants to the Location Analysis Certificate program are required to be a Texas State University Undergraduate degree seeking or post-baccalaureate student in good standing.

The certificate in Location Analysis requires 16-17 semester credit hours. Students must complete the following courses with no grade less than a "C" and an overall average for the five classes of at least a 2.5.

Code	Title	Hours
GEO 2426	Fundamentals of Geographic Information Systems	4
GEO 3310	Urban Geography	3
GEO 3323	Location Analysis	3
Select two of the following:		6-7
GEO 3303	Economic Geography	
GEO 3349	Population Geography	
GEO 3411	Maps and Mapmaking	
GEO 3426	Advanced GIS	
Total Hours		16-17