

## CERTIFICATION EXERCISE

A screenshot (image) has to be sent to [info@gvsig.com](mailto:info@gvsig.com) with the results.

The cost of the certification is € 10.

### Exercise to complete:

An analysis has to be done by the 'Dangerous Drugs' criteria of the 'OFNS\_DESC' field at BRONX borough. For that, these steps have to be followed:

- From the data available for the course, a layer that contains only the 'Dangerous Drugs' complaints at the 'BRONX' has to be created in EPSG:2263 (not reprojected)
- A heat map legend has to be applied to the resulting layer.
- The 'Median Center' geoprocess has to be applied to the 'Dangerous Drugs' layer at the Bronx.
- The zoom of the screenshot has to be focused on the Bronx.

### Certification:

- The certification will be issued by the gvSIG Association, and will consist of a course completion certificate.
- The certification will be open continuously, so you can get it when you finish the different modules. There are no specific delivery dates
- You must send the screenshot to [info@gvsig.com](mailto:info@gvsig.com).
- Once you receive the approval of having successfully completed the exercise by the tutor, you must make a payment of € 10, a minimum cost to cover the expenses related to the evaluation and certification. As a concept you should write:

"GIS for municipality management course – [FULL NAME]"

(where "FULL NAME" will be your name and surname)

- You will be able to follow any of these ways:

- By bank transfer, to this checking account: ES70 0049 5442 25 2416061947 (SWIFT: BSCHESMMXXX)

- By Paypal or credit card, through this link:

[http://www.gvsig.com/en/courses/gis\\_criminology](http://www.gvsig.com/en/courses/gis_criminology)

- After making the payment you must reply the tutor sending the payment receipt and your personal data (name, surname, address and ID card number). You will receive the certificate.