

Document Screening Essays (Master's Program)

NAME OF APPLICANT: *Aaa Bbb*

Subject 1. Briefly explain your motivation for applying to our department, presenting your concrete research topic. (0.5 pages)

Subject 2. Select one important tool in mathematical informatics (e.g., theorem, formula, methodology, and algorithm) that is related to the research topic you presented in Subject 1. About this tool, explain the following aspects in a concrete and precise manner by clarifying the relation to your research topic. (1) Mathematical details, (2) Significance in mathematical informatics, (3) Example(s) of its application. (1.5 pages)

The selected tool: *XXX*

(1) Mathematical details

(2) Significance in mathematical informatics

(3) Example(s) of its application

LIST OF REFERENCES

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