The objective of this research is to study how faculty and service staff in Thammasat University make use of microform and their attitudes to microform services in Thammasat University Central Library.

The result shows that most faculty and service staff have never used microform because data they want are not available in microform. The types of microform which are used at the high level are microfilm and microfiche. Most of them use microform occasionally and the length of time they spend reading microform is between 30-60 minutes for each times. The main reason for microform use is to find data for their research works. The types of material mostly used on microform are periodicals and research papers including theses. In regard to subject matters, most of them use microform in subject as follows: history and economics.

Asking for the assistance from library staff is the way most faculty and service staff used to access to microform they want. The microform service which are used at the high level is using microform with reading equipment provided within the library. Most faculty and service staff use microform services in other libraries more than in Thammasat University Central Library because they have never known about this service.

In regard to attitudes to microform services in Thammasat University Central Library, the study shows that faculty and service staff have moderate attitudes to 5 following areas: (1)microform reading room condition (2)microform materials provided (3)equipments provided (4)staff assistance and (5)access to microforms they want.

The test for a significant difference between the means of two groups of attitudes show that there is no significant difference in the faculty and service staff attitudes toward microform services in Thammasat University Central Library.