

## Experiment on Nutritional Therapy

12 units (selection) 1st-year, 2nd-year

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**Target**) The aim of this program is to study on how to perform research, particularly on background of research, purpose, methods and role for society.

**Outline**) Nutritional metabolism and hormonal behavior will be examined by various experimental model including animals under physiological and pathophysiological conditions.

**Manner**) オムニバス方式

**Schedule**)

1. Understanding on metabolic abnormalities in diabetic animal model. (担当者: Prof. Takeda)
2. Understanding on metabolic regulatory system in nutritional disease animal model. (担当者: Associate-prof. Taketani)

**Evaluation Criteria**) 実験実習への出席状況により判定する

**Re-evaluation**) なし

**Contents**) <http://cms.db.tokushima-u.ac.jp/cgi-bin/toURL?EID=217645>

**Contact**)

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