



## MASTER OF SCIENCE IN CLINICAL TRANSLATION MANAGEMENT (MCTM) DEGREE PLAN

The Master of Science in Clinical Translation Management (MCTM) program was developed by the Cameron School of Business at the University of St. Thomas in collaboration with the Houston Methodist Research Institute. This STEM program educates students on business practices and strategies through the lens of translational clinical research.

### Clinical Translation Process

MCTM 5318: Practicum	3 Credit Hours
MCTM 5911: Intro to Clinical Translation Management	1.5 Credit Hours
MCTM 5912: Idea to Clinic	1.5 Credit Hours
MCTM 5918: Health Informatics	1.5 Credit Hours
MCTM 5958: Ethics in Translational Medicine	1.5 Credit Hours
MCTM 5973: Regulatory Principles	1.5 Credit Hours

### Business & Marketing Practices

MCTM 5933: Healthcare Economics	1.5 Credit Hours
MCTM 5941: Marketing Principles	1.5 Credit Hours
MCTM 5947: Marketing Opportunity Analysis	1.5 Credit Hours
MCTM 5959: Business Ethics	1.5 Credit Hours
MCTM 5972: Intellectual Property Management	1.5 Credit Hours

### Financial Management

MCTM 5921: Financial Accounting	1.5 Credit Hours
MCTM 5923: Managerial Accounting	1.5 Credit Hours
MCTM 5961: Financial Management	1.5 Credit Hours
MCTM 5963: Technology Valuation	1.5 Credit Hours

### Clinical Translation Process

MCTM 5951: Leadership & Management	1.5 Credit Hours
MCTM 5994: New Venture Design	1.5 Credit Hours
MCTM 5998: Capstone Part 1: Entrepreneurial Principles	1.5 Credit Hours
MCTM 5999: Capstone Part 2: Strategic Management	1.5 Credit Hours

**TOTAL**

**30 CREDIT HOURS**