**SCME 484 Senior Project II**

Second Semester Academic Year 2020-2021

Faculty of Science, Mahidol University

**Student Groups Materials Science and Nano Engineering**

**Class Schedule** *Monday/Wednesday at 9:30-12:20 and Wednesday/Thursday at 13:30-16:30 (carry out research at laboratories)*

**Instructor (co-ordinator)** *Assoc.Prof. Dr. Rakchart Traiphol (*[*rakchart.tra@mahidol.ac.th*](mailto:rakchart.tra@mahidol.ac.th)*)*

**Instructor (laboratory)**

*All faculty members*

**Course Description**

The course is aimed to introduce concept and method for carrying out research in materials science and nanoengineering.

**Grading Policy**

Student evaluation is in accordance with the rules and regulations of the Faculty of Science, Mahidol University. Letter grades of A, B+, B, C+, C, D+, D, and F will be given according to the student’s score.

Attendance/Participation 90%

Final Exam 10%

**Textbooks**

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**Course Timetable**

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| **Date** | **Topics** | **Instructor** |
| January 18,2021 | **Guideline for carrying out research project.** | Rakchart Traiphol |
| Week 2-15 | **Carry out research on the assigned topics** | Faculty members |
| May 10-21, 2021 | ***--- Final Exam --- (presentation and report)*** | Rakchart Traiphol |