

### Surface&Interface Engineering (SIE)

| <b>Title</b>  | <b>Code</b> | <b>Department</b>                    | <b>Fundamental</b> | <b>Specialized</b> | <b>Technical</b> | <b>Non-Technical</b> |
|---|-------------|--------------------------------------|--------------------|--------------------|------------------|----------------------|
| Data Mining   | CHE 1147H   | <a href="#">Chemical Eng</a>         | X                  |                    | X                |                      |
| Chemical Properties of Polymers                       | CHE 1310H   | <a href="#">Chemical Eng</a>         | X                  |                    | X                |                      |
| Applied Surface Chemistry                             | JTC 1135H   | <a href="#">Material Science Eng</a> | X                  |                    | X                |                      |
| Prin Measurements                                     | MIE 1807H   | <a href="#">Mech/Indust Eng</a>      | X                  |                    | X                |                      |
| Mechanical Properties of Biocomposites & Biomaterials | CHE 575H1   | <a href="#">Chemical Eng</a>         |                    | X                  | X                |                      |
| Industrial Catalysis                                  | CHE 1118H   | <a href="#">Chemical Eng</a>         |                    | X                  | X                |                      |
| Corrosion   | CHE 1213H   | <a href="#">Chemical Eng</a>         |                    | X                  | X                |                      |
| Organic & Synthetic Polymer Chemistry                 | CHM 1301H   | <a href="#">Chemistry</a>            |                    | X                  | X                |                      |
| Bonding & Adhesion Technologies                       | FOR 1284H   | <a href="#">Forestry</a>             |                    | X                  | X                |                      |