## M.S. AQUACULTURE/AQUATIC SCIENCES Form: AQMS-CRS-T-1 **REQUIRED COURSE FORM - THESIS OPTION**

| DATE:                 | CATALOG OF RECORD:  SID#:                     |                                |                        |
|-----------------------|---|--------------------------------|------------------------|
| STUDENT NAME: _       |   |                                |                        |
| Course Prefix         | Course Name                                   | Required                       | Approved Electiv       |
| AQU 507               | Fish Genetics                                 |                                |                        |
| AQU 509               | Biostatistics                                 |                                |                        |
| AQU 510               | Fish Disease Lab                              |                                |                        |
| AQU 511               | Fish Diseases                                 |                                |                        |
| AQU 512               | Fish Morphology & Physiology                  |                                |                        |
| AQU 513               | Aquatic Ecology                               |                                |                        |
| AQU 516               | Computer Applications in Statistics           |                                |                        |
| AQU 521               | Fish Nutrition                                |                                |                        |
| AQU 522               | Principles of Aquaculture                     |                                |                        |
| AQU 525               | Aquaculture Econ. & Marketing                 |                                |                        |
| AQU 527               | Fish Repro. & Spawning Tech                   |                                |                        |
| AQU 528               | Fish Repro Lab                                |                                |                        |
| AQU 551               | Survey of Production Methods                  |                                |                        |
| AQU 560               | Water Quality Management                      |                                |                        |
| AQU 561               | Water Quality Lab                             |                                |                        |
| AQU 580               | Introduction to GIS                           |                                |                        |
| AQU 591               | Aquaculture Internship                        |                                |                        |
| AQU 600               | Research Aquaculture                          |                                |                        |
| AQU 601               | Thesis  |                                |                        |
| Total Hours           |   |                                |                        |
| Must successfully cor | <br>nplete 29 hours of coursework & 6 hours ( | <br>of Thesis Credit, total of | <br> ≥35 Credit hours. |
|                       | Approving Committee M                         | Iomhors                        |                        |
| Name                  | Dept./Univ. Affiliation                       | Signature as Agree             | ment                   |
|                       | <del>-</del>                                  | To Student's Cours             | e Requirements         |
| 1                     |   |                                |                        |
| Principal Advisor     |   |                                |                        |
| 2                     |   |                                |                        |
|                       |   |                                |                        |
| 3                     |   |                                |                        |
|                       |   |                                |                        |
| Chair, Division of Aq | uaculture Date                                | e                              |                        |