

DEPARTMENT OF FOOD SCIENCE AND TECHNOLOGY

Time Table: M.Sc. Food Science and Technology – First Semester 2011-12

| DAYS | 8.30-9.30 | 9.30-10.30 | 10.30-11.30 | 11.30-12.30 | LUNCH BREAK | 1.30-4.50 |
|------------------|-------------------|---|--|--------------------------|--------------------|--|
| MONDAY | Food Chemistry | Food Processing and Preservation Technology | Nutraceuticals and Functional Foods | Food process engineering | | Food Chemistry Lab (I Batch) Techniques in Food Analysis lab (II Batch) |
| TUESDAY | Food Microbiology | Food Processing and Preservation Technology | Nutraceuticals and Functional Foods | Food process engineering | | Food Chemistry Lab(II Batch) Techniques in Food Analysis lab (I Batch) |
| WEDNESDAY | Food Chemistry | Food Microbiology | Research methodology and Biostatistics | | | Food Microbiology Lab (I Batch) Techniques in Food Analysis lab (II Batch) |
| THURSDAY | Food Microbiology | Food Processing and Preservation Technology | Nutraceuticals and Functional Foods | Food process engineering | | Food Microbiology Lab (II Batch) Techniques in Food Analysis lab (I Batch) |
| FRIDAY | Food Chemistry | Research methodology and Biostatistics | LIBRARY | | | Food Processing and Preservation Technology Lab (II batch) |

DEPARTMENT OF FOOD SCIENCE AND TECHNOLOGY

Time Table: M.Sc. Food Science and Technology – Third Semester 2011-12

| DAYS | 8.30-9.30 | 9.30-10.30 | 10.30-11.30 | 11.30-12.30 | LUNCH BREAK | 13.30 – 16.50 |
|-------------|-------------------------------|--|-------------------------------|---------------------------------|--------------------|--|
| MONDAY | Technology of animal products | Technology of Spices and plantation products | | Food safety and quality control | | Technology of animal products lab |
| TUESDAY | Food Biotechnology | Technology of Spices and plantation products | Food packaging | Food safety and quality control | | Technology of Spices and plantation products lab |
| WEDNESDAY | Food packaging | Technology of Spices and plantation products | | Food safety and quality control | | Research |
| THURSDAY | Food Biotechnology | Food packaging | Technology of animal products | Library | | Research |
| FRIDAY | Food Biotechnology | Technology of animal products | Research | | | Research |

DEPARTMENT OF FOOD SCIENCE AND TECHNOLOGY

Time Table: M.Sc. Food Science and Nutrition – First Semester 2011-12

| DAYS | 8.30-9.30 | 9.30-10.30 | 10.30-11.30 | 11.30-12.30 | LUNCH BREAK | 1.30-4.50 |
|------------------|-------------------|---|-------------------------------------|----------------------------------|--------------------|--|
| MONDAY | Food Chemistry | Food Processing and Preservation Technology | Nutraceuticals and Functional Foods | Human Physiology | | Food Chemistry Lab (I Batch) Techniques in Food Analysis lab (II Batch) |
| TUESDAY | Food Microbiology | Food Processing and Preservation Technology | Nutraceuticals and Functional Foods | Human Physiology | | Food Chemistry Lab(II Batch) Techniques in Food Analysis lab (I Batch) |
| WEDNESDAY | Food Chemistry | Food Microbiology | Food Economics and Food Security | Human Physiology | | Food Microbiology Lab (I Batch) Techniques in Food Analysis lab (II Batch) |
| THURSDAY | Food Microbiology | Food Processing and Preservation Technology | Nutraceuticals and Functional Foods | Food Economics and Food Security | | Food Microbiology Lab (II Batch) Techniques in Food Analysis lab (I Batch) |
| FRIDAY | Food Chemistry | Food Processing and Preservation Technology Lab (I Batch) | | | | Food Processing and Preservation Technology Lab (II batch) |

DEPARTMENT OF FOOD SCIENCE AND TECHNOLOGY

Time Table: M.Sc. Food Science and Nutrition – Third Semester 2011-12

| DAYS | 8.30-9.30 | 9.30-10.30 | 10.30-11.30 | 11.30-12.30 | LUNCH BREAK | 13.30 – 16.50 |
|-------------|--------------------|----------------------------|---|--|--------------------|---|
| MONDAY | | Public Health Nutrition | | Food safety and quality control | | Research |
| TUESDAY | Food Biotechnology | Public Health Nutrition | Food packaging | Food safety and quality control | | Public Health Nutrition - Practical |
| WEDNESDAY | Food packaging | Public Health Nutrition | Nutrition in critical conditions and emergencies | Food safety and quality control | | Research |
| THURSDAY | Food Biotechnology | Food packaging | Nutrition in critical conditions and emergencies | Nutrition in critical conditions and emergencies | | Research |
| FRIDAY | Food Biotechnology | Research | | | | Nutrition in critical conditions and emergencies – Practical |

FOOD SCIENCE AND NUTRITION I SEMESTER

| Sl.No. | Subject code | Subject | Category | Credits | Faculty incharge |
|---------------|---------------------|---|-----------------|----------------|------------------------------------|
| 1 | FN401 | Food Chemistry | HC | 3 | Dr. S. Hari Priya |
| 2 | FN451 | Food Chemistry Lab | HC | 1 | Dr. S. Hari Priya |
| 3 | FN402 | Food Microbiology | HC | 3 | Dr. Prathap Kumar Shetty |
| 4 | FN452 | Food Microbiology Lab | HC | 1 | Dr. Prathap Kumar Shetty |
| 5 | FN403 | Food Processing and Preservation Technology | HC | 3 | Dr. N. Sangeetha |
| 6 | FN453 | Food Processing and Preservation Technology Lab | HC | 1 | Dr. S.J.D.Bosco |
| 7 | FN404 | Nutraceuticals and Functional Foods | HC | 3 | Dr. S. Hari Priya |
| 8 | FN405 | Human Physiology | SC | 2 | Ms. Padmaja |
| 9 | FN454 | Techniques in Food Analysis lab | HC | 2 | Dr. N. Sangeetha |
| 10 | FN406 | Food Economics and Food Security | SC | 2 | Dr. S. Hari Priya & Ms. Padmaja |

FOOD SCIENCE AND TECHNOLOGY I SEMESTER

| Sl.No. | Subject code | Subject | Category | Credits | Faculty incharge |
|---------------|---------------------|---|-----------------|----------------|--------------------------|
| 1 | FT401 | Food chemistry | HC | 3 | Dr. S. Hari Priya |
| 2 | FT451 | Food chemistry lab | HC | 1 | Dr. S. Hari Priya |
| 3 | FT402 | Food Microbiology | HC | 3 | Dr. Prathap Kumar Shetty |
| 4 | FT452 | Food Microbiology lab | HC | 1 | Dr. Prathap Kumar Shetty |
| 5 | FT403 | Food process engineering | HC | 3 | Dr. S.J.D.Bosco |
| 6 | FT404 | Research methodology and Biostatistics | SC | 3 | Dr. R. Vishnu Vardhan |
| 7 | FT405 | Food processing and preservation Technology | HC | 3 | Dr. N. Sangeetha |
| 8 | FT453 | Food processing and preservation Technology Lab | HC | 1 | Dr. S.J.D.Bosco |
| 9 | FT406 | Nutraceuticals and functional foods | HC | 3 | Dr. S. Hari Priya |
| 10 | FT454 | Techniques in food analysis lab | HC | 2 | Dr. N. Sangeetha |

FOOD SCIENCE AND NUTRITION III SEMESTER

| Sl.No. | Subject code | Subject | Category | Credits | Faculty incharge |
|---------------|---------------------|--|-----------------|----------------|-------------------------|
| 1 | FSN502 | Nutrition in critical conditions and emergencies | SC | 3 | Ms. Chitra |
| 2 | FSN552 | Nutrition in critical conditions and emergencies lab | SC | 1 | Dr. N. Sangeetha |
| 3 | FSN503 | Public health nutrition | HC | 3 | Ms. Chitra |
| 4 | FSN553 | Public health nutrition lab | HC | 1 | Ms. Chitra |
| 5 | FST501 | Food biotechnology | HC | 3 | Ms. Padmaja |
| 6 | FST502 | Food packaging | HC | 3 | Mr. K.V. Sunooj |
| 7 | FST508 | Food safety and quality control | SC | 2 | Dr. N. Sangeetha |
| 8 | FST556 | Food safety and quality control Lab | SC | 1 | Dr. N. Sangeetha |
| 9 | FSN595 | Dissertation | HC | 3 | |

FOOD SCIENCE AND TECHNOLOGY III SEMESTER

| Sl.No. | Subject code | Subject | Category | Credits | Faculty incharge |
|---------------|---------------------|---------------------------------------|-----------------|----------------|-------------------------|
| 1 | FST501 | Food biotechnology | 3 | HC | Ms. Padmaja |
| 2 | FST502 | Food packaging | 3 | HC | Mr. K.V. Sunooj |
| 3 | FST503 | Technology of animal products | 3 | HC | Mr. K.V. Sunooj |
| 4 | FST 551 | Technology of animal products lab | 1 | HC | Mr. K.V. Sunooj |
| 5 | FST 507 | Technology of plantation products | 3 | HC | Dr. S.J.D.Bosco |
| 6 | FST 555 | Technology of plantation products lab | 1 | HC | Mr. K.V. Sunooj |
| 7 | FST 508 | Food safety and quality control | 3 | SC | Dr. N. Sangeetha |
| 8 | FST 556 | Food safety and quality control lab | 1 | SC | Dr. N. Sangeetha |
| 9 | FST595 | Dissertation | 3 | HC | |