The meeting began at 8:00 a.m.

The Chair welcomed the members of the Committee.

Consent Agenda:

The following items remained on the Consent Agenda and passed unanimously.

1. Dept. of Mechanical and Aerospace Engineering – Changing Graduation Requirements in a Major/Minor
   a. Aerospace Engineering
   b. Mechanical Engineering
2. Dept. of Civil Engineering – Changing Graduation Requirements in a Major/Minor – Civil Engineering
4. Dept. of Chemical Engineering
   a. Changing Restrictions or Credits in a Course – CHE 4240 (Adv. Computational Methods for Engineering Apps.)
   b. Changing Graduation Requirements in a Major/Minor – Chemical Engineering
5. College of Business – Changing Graduation Requirements in a Major/Minor
   c. Accounting
   d. Business Administration – Accounting
   e. Business Administration – Computer Information Systems
   f. Business Administration – Healthcare Management
   g. Business Administration – Management
   h. Business Administration – Marketing
6. Dept. of Humanities and Communication
   a. Changing Graduation Requirements in a Major/Minor
      i. Humanities – Prelaw
      ii. History Minor
   b. Changing Restrictions or Credits in a Course
      i. HUM 3026 (The Civilization of Islam)
      ii. HUM 3085 (Special Topics in Humanities)
      iii. HUM 3150 (Masterworks of Music)
      iv. HUM 3151 (Medieval, Renaissance and Baroque Music)
      v. HUM 3152 (Classical, Romantic and Modern Music)
      vi. HUM 3185 (Special Topics in Fine Arts)
      vii. HUM 3230 (Shakespeare and His Contemporaries)
      viii. HUM 3275 (Contemporary Literature)
     ix. HUM 3280 (Narrative Film)
     x. HUM 3285 (Special Topics in Literature)
xi. HUM 3351 (History of Science and Technology: Ancient and Medieval)
xii. HUM 3352 (History of Science and Technology: Renaissance to Present)
xiii. HUM 3385 (Special Topics in History)
xiv. HUM 3401 (Constitutional Law)
xv. HUM 3485 (Special Topics in Social Science)
xvi. HUM 3521 (World Religions)
xvii. HUM 3551 (Survey of Ancient and Medieval Philosophy)
xviii. HUM 3552 (Survey of Modern and Contemporary Philosophy)
xix. HUM 3585 (Special Topics in Philosophy)
xx. HUM 4100 (Senior Capstone Project)
xxi. HUM 4150 (Independent Study)
c. Adding a New Course to the Curriculum
   i. HUM 1011 (Fundamentals of Color 1)
   ii. HUM 1012 (Fundamentals of Color 2)
   iii. TEX 2003 (History of 20th-Century Costume)
   iv. TEX 3002 (Modern Textile Design)
d. Adding a New Major or Minor to the Curriculum – Minor in Textiles
7. Dept. of Psychology
   a. Changing Restrictions or Credits in a Course
      i. PSY 3441 (Social Psychology)
      ii. PSY 3541 (Psychology of Leadership)
      iii. PSY 3999 (Scholarly Project Planning Seminar)
      iv. PSY 4413 (Undergraduate Research)
      v. PSY 4511 (Principles of Program Development & Evaluation)
      vi. PSY 4521 (Animal Learning and Behavior)
      vii. PSY 4541 (Culture and Psychology)
      viii. PSY 4001 (Applied Research Analysis Seminar)
   ix. PSY 4515 (Psychology Honors Thesis)
   x. PSF 4562 (Forensic Clinical Psychology)
b. Changing Graduation Requirements in a Major/Minor
   i. Forensic Psychology
   ii. Applied Psychology BS  (Form 1, 1000/2000-level course additions)
   iii. Applied Psychology BS  (Form 2, concentration changes)

Agenda Discussion Items
The following item was discussed and passed unanimously.
3. Dept. of Marine and Environmental Systems – Adding a New Course to the Curriculum – MET 4311 (Numerical Weather and Climate Prediction)

Information was requested regarding what mathematics prerequisite(s) would be required for this course, considering that no mathematics courses were directly listed as prerequisites. In response, it was noted that this course was intended for seniors within the Meteorology major, which includes MTH 2201 (Differential Equations/Linear Algebra) and MTH 2401 (Probability and Statistics). By the time the seniors take MET 4311, it is anticipated that they will have already taken the two mathematics courses. It was asked whether non-major students were anticipated
to take this course, to which the answer was “yes,” and that the alternative restriction of “Instructor Approval” has been included. A final comment was made that, procedurally, it is expected that a sample syllabus for a proposed new course will include either a detailed breakdown of topics by lecture, or at least a list of topics with an anticipated amount of time to be spent on each topic. Neither was presented for this course, and the Committee was reminded this should be done for all future proposed courses.

The following items were discussed and, in light of the discussion and subsequent motion, were withdrawn from consideration
5. College of Business – Changing Graduation Requirements in a Major/Minor
   a. Healthcare Management
   b. Marketing

The issue of core requirements for associate degrees was raised, for which it was explained that the University core has three Humanities elective credits beyond what is required for SACS accreditation for bachelor degrees. However, in the University Catalog, it asserts that the core requirements for associate degrees in the College of Aeronautics (COA) are the same as for bachelor degrees except fewer Humanities and Communications credits are required. Thus, the question arose as to whether all associate degrees should be given the same lower requirements presently enjoyed by COA. It was asked if this would affect online programs, to which the response was “no” since the language for online programs in the Catalog refers the reader to the programs themselves, and so long as the programs on the website matched the core, there should be no problem. A motion was made to remove the reference to COA in the catalog with the effect of giving all associate degrees (online and on-campus) the lower core requirements. The motion passed unanimously.

As a result of the passage of the previous motion, The College of Business withdrew Agenda items 5a and 5b as the reason to change those programs had become moot.

Discussion:
1. Academic Oversight of the Undergraduate CIS Programs (Dr. Bonhomme)
   Dr. Bonhomme announced that the academic oversight of the undergraduate CIS programs had been moved from the College of Business to the School of Computing in the College of Engineering effective with the Fall 2011 term. She and others are currently in the process of finalizing issues associated with this change.

2. Update to Changes of University Core (Dr. Rosiene)
   Dr. Rosiene first wanted to ensure that everyone was aware of not only the changes passed on the Consent Agenda, but also the changes made to the Catalog associated with the expansion of the courses that will satisfy the Humanities core requirements (referring to alternative courses to HUM 2052 – Civilization 2: Renaissance through Modern). He thanked everyone who helped bring this change to fruition. He also noted that due to limited faculty resources, not all alternative courses may be offered every semester, but that he was committed to ensuring that multiple sections of HUM 2052 would continue to be offered each semester.
Dr. Rosiene next explained that the change was made globally to all affected programs without bringing each program before the UGCC for review, citing the precedent that was set when ASC 1000 (University Experience) was made a required course to every program on campus. Despite the change, Dr. Rosiene further noted that each department retains the right to restrict which of the alternative courses (if any) would be allowed in lieu of HUM 2052 for their own programs. In addition, he did not address online courses, but is not against the change. From a practical point of view, not all the alternative courses have yet been developed in an online format. The Registrar’s office pointed out that the change does affect online programs, but for the reasons Dr. Rosiene stated, online students will simply have to wait until online versions of the alternative courses are offered. The more immediate affect will be on students who come to Florida Tech with transfer credit.

Next, Dr. Rosiene noted that a global change to all Humanities 3000- and 4000-level courses had been made to remove HUM 2052 as a prerequisite (see the Consent Agenda), though this may change in the future depending on the specific course and the instructor to that course.

These changes will appear in the 2012/2013 print edition of the Catalog, however freshmen entering in the Fall 2011 term can take advantage of this change by completing a course substitution form and having it signed by the appropriate officials.

A question was asked as to whether a student who comes to Florida Tech with HUM 1XXX, 2XXX, 3XXX, or 4XXX transfer credit are deemed to have satisfied the core requirements. The answer was that this would generally not be the case unless the transferred course could be matched up with one of the Humanities core electives (i.e. the alternative courses).

Informational

The Chair noted the following items.
1. Undergraduate Online/On-Campus Courses Having the Same Number
   a. BUS 1801 (Global Business Perspectives)
   b. COM 2223 (Scientific and Technical Communications)
   c. PSF 4562 (Forensic Clinical Psychology)

The Chair announced that Dr. Marshall Jones will be the new UGCC Chair effective at the end of the current semester.
2. New UGCC Chair – Fall 2011

Our next meeting is Friday, August 26 at 8:00 a.m. in the Physical Sciences conference room. Agenda items are due Friday, August 19.

The Chair wished everyone a good summer.
The meeting adjourned at 8:30 a.m.
Respectfully submitted,
Mark Archambault – Chair