

CET - 2691 - Laws & Legal Aspects of IT Security

XXX 3.0 New Course Proposal

Section I: Submission Information

Submission and Meeting Dates* 9/6/2021 for Meeting ~~-10/1/2021~~ -11/5/2021

Faculty Proposer(s)* Dr. Melinda Lyles and Dr. Mary Myers

Faculty Presenter* Dr. Melinda Lyles and Dr. Mary Myers

Hierarchy Owner (Department)*

Activity Log

Melinda Lyles

+ 2. Department of Computer Science

2. Computer Science

List of department/program faculty who support this proposal*

Dr. Mary Myers

Dr. Melinda Lyles

Dr. Roger Webster

Prof David Piro

Does this course already exist in SCNS (already being offered at other state colleges and universities)?*

Activity Log

Melinda Lyles

+ Yes

Yes

Is this an "experimental course" that you intend to offer 3 or fewer times?*

Activity Log

Melinda Lyles

+ No

No

Course Prefix*

Activity Log

Melinda Lyles

+ CET

CET

Course Number* 2691

New Course Prefix

Course Title* **Laws& Legal Aspects of IT Security**

Course Description* **Provides an overview of legal issues common to computer security and interweaves business paradigms in order to offer a macro-context against which to view such issues. These issues topically fall within the parameters of privacy, intellectual property, computer crime investigation for network breaches, civil liability, and ethics of the Information Technology (IT) professional who is focused on network security.**

Justification for new course* **This course is being added as a requirement for the new AS Cybersecurity Operations Degree degree. The state frameworks require a course in laws and legal aspects of IT Security information technology Information Technology (IT) security.**

Is this course replacing an existing FSW course?*

Activity Log

Melinda Lyles

+ No

No

Was a change of course prefix/number requested by SCNS?*

Activity Log

Melinda Lyles

+ No

Yes No N/A

Indicate the course prefix and number of the course to be replaced.*

N/A

Will the new course be equivalent to the course it is replacing?*

Activity Log

Melinda Lyles

+ N/A

Yes No N/A

Are you submitting a Course Discontinuation proposal for the course that is being replaced?*

Activity Log

Melinda Lyles

+ N/A

Section II: Effective Dates

Published Effective Date for approved action*

Activity Log

Melinda Lyles
+ Fall 2022

Fall 2022

Requested Effective Date for Exception*

Activity Log

Melinda Lyles
+ N/A

N/A

Reason for requesting exception to effective date*

N/A

SECTION III: Proposed Course Requirements

Are you proposing any of the designations under K, L, or M be assigned to this course?*

Activity Log

Melinda Lyles
+ No

No

A. Course Prerequisites*

None

B. Course Corequisites*

None

B. Is this course listed as a corequisite on a paired course?*

Activity Log

Melinda Lyles
+ No

Yes No

B. If Yes, please enter the prefix, number, and title of the paired course.

C. Topic Outline*

- Privacy
- Breaches Intellectual property
- Computer crime investigation for network breaches
- Civil liability
- Ethics and Laws laws

D. Minimum grade required to pass the course* C

E. Course Credits or Clock Hours* 3 credits

F. Contact Hours (Faculty Load)* 3 Credits

F. Do the contact hours differ from the course/lecture/lab credits?*

Activity Log

Melinda Lyles

+ No

Yes

No

F. If Yes, please explain.

G. Grade Mode*

Activity Log

Melinda Lyles

+ Standard Grading (A-F)

Standard Grading (A-F)

H. Credit Type*

Activity Log

Melinda Lyles

+ College Credit

College Credit

I. Should any Program Restrictions be listed on this course?*

Activity Log

Melinda Lyles

+ No

Yes

No

I. List all program restrictions

J. Is this course repeatable for credit?*

Activity Log

Melinda Lyles

+ No, course is not repeatable for credit

- Yes, course is repeatable for credit
- No, course is not repeatable for credit

J. If course is repeatable, list the maximum number of credits the student may earn (including the first passing attempt).

K. Will this course be designated General Education (GE)?*

Activity Log

Melinda Lyles

+ No

- Yes
- No

L. Will this course be designated Writing Intensive (WI)?*

Activity Log

Melinda Lyles

+ No

- Yes
- No

M. Will this course be designated International or Diversity (I) focus?*

Activity Log

Melinda Lyles

+ No

- Yes
- No

If you checked Yes to any question K, L, M, please provide justifications for including the designation(s) on this new course.

Section IV: Syllabus Course Competencies and Learning Outcomes

Integral GE Course Competencies and supporting Course Learning Outcomes*

General Education Competency: Investigate Evaluate

Course Outcomes outcomes or Objectives Supporting objectives supporting the General Education Competency Selected:

- Compare and contrast the laws and regulations concerning information security from both data protection and law enforcement perspectives.

Supplemental GE Competencies and supporting Course

N/A

Learning Outcomes*

Is this course identified by the State in FAC Rule 6A 14.0303 as a General Education Core course?*

Activity Log

Melinda Lyles
+ No

If YES, in which of the five General Education areas is this a Core course? (Drop down: Communication, Humanities, Social Sciences, Natural Sciences, Mathematics)

Additional Course Learning Outcomes*

- Evaluate computer crimes as they are defined in the United States.
- Identify emerging issues that affect society and apply various sources of legal authority, including federal statutes, state statutes, and case law; involving intellectual property, privacy, and business with security crime.
- Articulate Analyze how to apply access control and identity management with security determine if a crime has occurred.
- Examine how legal mechanisms align with countermeasures Explain civil liability for the safeguarding of data breaches in network security.
- Examine Explain how the legalities between among states Information Technology industry of information technology has promulgated ethical codes for IT professionals, including responsibilities to employers, countries the public, and United Nations. Explore various organizational security and roles the profession.

Section V: Impacts

Will this new course be included in any programs or certificates?*

Activity Log

Melinda Lyles
+ Yes

Yes No

List programs/certificates that will include this new course.*

AS Cybersecurity Operations

Have you discussed the impact(s) with leaders of affected programs/department?*

Activity Log

Melinda Lyles
+ Yes

Yes No N/A

Section VI: State Information

Copy and Paste the SCNS Course Profile Description below (<http://scns.fldoe.org>)

THIS COURSE PROVIDES STUDENTS WITH AN OVERVIEW OF LEGAL ISSUES COMMON TO COMPUTER SECURITY, AND INTERWEAVES BUSINESS PARADIGMS INTO THE READING TO OFFER A MACRO-CONTEXT AGAINST WHICH TO VIEW SUCH ISSUES. THESE ISSUES TOPICALLY FALL WITHIN THE PARAMETERS OF PRIVACY, INTELLECTUAL PROPERTY, COMPUTER CRIME INVESTIGATION FOR NETWORK BREACHES, CIVIL LIABILITY, AND ETHICS OF THE INFORMATION TECHNOLOGY (IT) PROFESSIONAL FOCUSED ON NETWORK SECURITY. THE COURSE WILL SEEK TO EXPAND ON ALL MATTERS OF LAW THAT MAY BE INCLUDED ON ANY NETWORK SECURITY CERTIFICATION EXAM, BUT ALSO COVERS BROADLY THE ECONOMIC IMPACT THAT SECURITY BREACHES HAVE ON INDUSTRY SECTORS AND THE BUSINESS RESPONSE REQUIRED. COURSEWORK WILL INCLUDE REVIEWING FACT PATTERNS APPLIED TO LEGAL AND ETHICAL AUTHORITIES.

ICS code for this course*

Activity Log

Melinda Lyles

+ Advanced and Professional - 1.16.07 - Computer & Info Science

Advanced and Professional - 1.16.07 - Computer & Info Science

Institutional Reporting Code*

Activity Log

Melinda Lyles

+ 11607 Computer And Infor Science

11607 Computer And Infor Science

Course Attributes*

Activity Log

Sheila Seelau

+ AA - AA Course

- AS-AS Course

Melinda Lyles

+ AS AS Course

AA - AA Course







Section VII: Attachments

List any related proposals that are being submitted for the same meeting that include this new course, or are directly

N/A New Program proposal for AS Cybersecurity Operations will be submitted for the November meeting. This new course is part of that new program.

**linked to this
proposal***

Steps for CET - 2691 - Laws & Legal Aspects of IT Security

Originator	<i>Status: Approved</i>
Participants  Melinda Lyles 9/6/2021 7:47 PM	
▼	
Department Chair/Program Coordinator/Director	<i>Status: Approved</i>
Participants  Mary Myers 9/7/2021 1:15 PM	
▼	
Academic Dean	<i>Status: Approved</i>
Participants ▲ Academic Dean Committee - School of Business and Technology  Thomas Norman * 9/16/2021 10:24 AM	
▼	
Curriculum Coordinator and Advising	<i>Status: Approved</i>
Participants ▲ Office of the Registrar and Advising Committee  Jeffrey Peterman * 9/21/2021 2:35 PM	
▼	
Office of Accountability (AASPIRE)	<i>Status: Approved</i>
Participants ▲ Office of Accountability (AASPIRE) Committee  D'ariel Barnard * 9/21/2021 3:58 PM	
▼	
Curriculum Committee	<i>Status: Approved</i>
Participants ▲ Curriculum Committee Curriculum Committee Nov. 5, 2021 meeting agenda  Sheila Seelau * 11/11/2021 10:18 AM	

Provost (Final Signature)

Status: *Approved*

Participants

▲ **Provost Committee**

 Eileen DeLuca * 11/15/2021 9:43 AM

Office of Accountability (AASPIRE)

Status: *Approved*

Participants

▲ **Office of Accountability (AASPIRE) Committee**

 D'ariel Barnard * 11/15/2021 6:50 PM

Office of the registrar-Curriculum Coordinator

Status: *Working*

Participants

Attachments for CET - 2691 - Laws & Legal Aspects of IT Security

CET 2691 Laws & Legal Aspects of IT Security.docx (uploaded by Melinda Lyles, 9/6/2021 7:45 pm) **CET 2691 Laws & Legal Aspects of IT Security - Syllabus edits SS10-11-21.docx** (uploaded by Sheila Seelau, 10/11/2021 11:30 am) **SCNS Email 9-16-2021 mutiple courses approved - CTS1314, CTS2317, CET2691, CIS2772, CGS2811.pdf** (uploaded by Sheila Seelau, 10/17/2021 2:43 pm) **CET 2691 Impact Report.pdf** (uploaded by Sheila Seelau, 10/17/2021 2:44 pm) **CET 2691 Review Comments completed 10-17-21.docx** (uploaded by Sheila Seelau, 10/17/2021 2:44 pm)

CET 2691 Laws & Legal Aspects of IT Security syllabus 10-17-21.docx (uploaded by Sheila Seelau, 10/17/2021 2:44 pm) **CET 2691 - Curriculum Committee Reviews_10-25-2021.docx** (uploaded by Kelsea Cid, 10/25/2021 5:56 pm) **CET 2691 Reviews - edits finalized 11-1-2021.docx** (uploaded by Sheila Seelau, 11/1/2021 10:01 pm) **CET 2691 Laws & Legal Aspects of IT Security syllabus 10-27-2021.docx** (uploaded by Sheila Seelau, 11/1/2021 10:01 pm)

Comments for CET - 2691 - Laws & Legal Aspects of IT Security

Sheila Seelau

11/11/2021 10:18 am

CET 2691 Laws and Legal Aspects of IT Security New Course proposal was accepted by unanimous vote of CC membership, 11/5/2021. This course will be added to the 2022-2023 catalog, and may be offered beginning in Fall 2022.

Syllabus dated 10-27-2021 is finalized and ready to lock but should be held by the department chair or administrative assistant until the Document Manager files open for AY 2022-2023.

Kelsea Cid

10/25/2021 5:58 pm [1 Reply](#)

The Curriculum Committee has completed their pre-meeting review of this course. Please see the Word document added on 10/25/2021 to review and/or answer reviewer comments/edits.

Sheila Seelau

11/1/2021 10:03 pm

Review edits finalized 11/1/2021 - doc uploaded.
- Syllabus edits completed by M. Lyles; info copied to Proposal by S. Seelau.

Syllabus finalized 10/27/2021 & uploaded 11/1/2021. Please refer to this syllabus for 11/5 meeting.

Sheila Seelau

10/17/2021 2:50 pm

Computer Science Chair Mary Myers submitted syllabus revisions to topic outline and course learning objectives that address or negate prior reviewer comments.

SSeelau uploaded revised documents (syllabus, completed reviewer comments, relevant SCNS course approvals) on 10/17/2021 and copied all changes to relevant proposal fields.

Syllabus labeled 10-17-2021 and proposal must be reviewed prior to 11/5/2021 CC meeting. CC&A group and CC will be notified.

Sheila Seelau

10/11/2021 11:31 am [1 Reply](#)

Files added to proposal 10/11/2021:

- * Reviewer Comments
- * Updated syllabus

- Sheila Seelau

Sheila Seelau

10/11/2021 11:33 am

All edits suggested by reviewers have been completed on proposal and syllabus.

All reviewer comments in the appended file have been addressed EXCEPT those noted in Curriculog Comments.

Sheila Seelau

10/11/2021 10:33 am [1 Reply](#)

Originator changed General Education Integral competency from Investigate to Evaluate.

Edits to CLOs suggested by reviewers have been made on proposal and syllabus.

Additional edit suggested:

- Identify emerging issues that affect society and business with security.

The meaning of this CLO is unclear. Would this restatement work?

"Identify emerging security issues that affect business and society."

- Explore various organizational security roles.
- SS deleted "and" between security "and" roles.

Sheila Seelau

10/17/2021 2:47 pm

Mary Myers submitted syllabus revisions to topic outline and course learning objectives that address or negate prior reviewer comments. See syllabus labeled 10-17-2021 for all further review prior to 11/5/2021 CC meeting.

Sheila Seelau

10/11/2021 10:27 am [2 Replies](#)

From Alisa Callahan:

The topic outline includes:

- Privacy
- Breaches
- Civil liability
- Ethics and Laws

However, these topics are very broad and generic; perhaps the syllabus would be improved if the 4 bullet points were a bit more specific to the content relating to information storage.

Sheila Seelau

10/11/2021 10:28 am

I agree that these topics are generic and overly broad.
Could the topics be expanded into phrases that more directly express the focus of each in this course?
e.g., something like, "Security breaches in business computer systems" - or appropriate applied domain

Sheila Seelau

10/17/2021 2:45 pm

Addressed by Mary Myers in revised syllabus labeled 10-17-2021. Please use this syllabus for further review prior to the 11/5/2021 CC meeting.

Camille Drake-Brassfield

9/24/2021 2:27 pm [1 Reply](#)

Under Section 4B, both on the proposal and on the syllabus, the punctuation needs to be consistent: (periods at the end of each objective)

Sheila Seelau

10/17/2021 2:46 pm

done in syllabus and proposal revisions 10/17/2021

Jeffrey Peterman

9/21/2021 2:35 pm

Pleas see comments.

Jeffrey Peterman

9/21/2021 2:34 pm [1 Reply](#)

Course Attributes need to be changed to AA AA Course as these can be taken by any one.

Sheila Seelau

9/23/2021 5:12 pm

Changed by SSeelau 9/23/2021.

Thomas Norman

9/16/2021 10:24 am

I have reviewed and approve this proposal.

Signatures for CET - 2691 - Laws & Legal Aspects of IT Security

Provost (Final Signature)

Status: *Approved*

 Eileen DeLuca

11/15/2021

Crosslistings for CET - 2691 - Laws & Legal Aspects of IT Security

CET - 2691 - Laws & Legal Aspects of IT Security (parent proposal)

This proposal does not have any active crosslisted proposals.

Decision Summary for CET - 2691 - Laws & Legal Aspects of IT Security

Office of the registrar-Curriculum Coordinator

Status: *Working*

Step Summary

This step requires 100% approval from all participants to move forward.

Participants

Totals

Users Approved: 0

Users Rejected: 0

