



**Course**    **The Nature of Intellectual Inquiry BIS 3320-002**  
**Professor**    Dr. Tonja Wissinger  
**Term**    Fall 2016  
**Meetings**    TR 11:30-12:45 CB2 1.204

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***Comet Creed***

***As a Comet, I pledge honesty, integrity, and service in all I do.***

**Professor's Contact Information**

**Office Phone**    972-883-2814  
**Other Phone**    n/a  
**Office Location**    HH 2.804 (an exclusion zone)  
**Email Address**    twissin@utdallas.edu  
**Office Hours**    TR 2:15-3:15 and by appointment.

**Other Information**    Writing Center MC 1.206 972-883 6736

**General Course Information**

**Pre-requisites, Co-requisites, & other restrictions**    No prerequisites

**Course Description**

This course is concerned with the systematic study of science and the academic experience. Science is part of the search for knowledge and each approach to science contributes to the totality of knowledge. BIS 3320 will assist students in understanding the pervasive influence of science in our culture and will increase the student's breadth of intellectual inquiry. In addition, the class is designed to assist the students in understanding the importance of clear communication, documentation, and the use of detailed information to support arguments.

**Learning Outcomes**

1. Students will be able to locate primary sources and evaluate the usefulness of each source based on the criteria discussed in class.
2. Students will be able to concisely paraphrase the findings of studies and properly document sources according to the guidelines set forth by the APA manual.
3. Students will be able to develop a thesis statement and write a paper that discusses the scientific studies that support their claim.
4. Students will be able to describe the differences and similarities between philosophical ideas and scientific facts and/or theories.

<b>Required Texts &amp; Materials</b>	<i>Sophie's World</i> Jostein Gaarder
	<i>Aging with Grace</i> David Snowden
<b>Suggested Texts, Readings, &amp; Materials</b>	<i>Publication Manual of the American Psychological Association</i> (6 <sup>th</sup> ed)
	Additional readings are available on eLearning.

### Assignments & Academic Calendar

[Topics, Reading Assignments, Due Dates, Exam Dates]

Re: Written assignments

The assignments will be explained on the specified day and discussed throughout the semester.

**\*\*All** written assignments must be well organized, free of spelling and grammatical errors, double-spaced, and printed in a 12-14 font. Handwritten work will not be accepted. **Do not** e-mail the written assignments to me without permission.

Re: Assigned readings

I require that students complete the assigned readings prior to class.

I strongly recommend that students keep a *Sophie's World* notebook.

**\*\* These descriptions and timelines are subject to change at the discretion of the Professor.**

<b>Aug 23 &amp; 24</b>	<b>T</b> Introduction
	<b>R</b> Lecture: What is science? and Choosing a Topic. <i>Sophie's World</i> (SW), chapters 1-2.
<b>Aug 30 / Sept 1</b>	<b>T</b> Lecture: Writing a Proposal. Reading: SW, chapters 3-5.
	<b>R</b> Reading: Snowden, prologue and chapter 1-2.
<b>Sept 6 &amp; 8</b>	<b>T</b> Library Instruction Session **Meet in the library lobby at 11:30am
	<b>R</b> Reading: SW, chapters 6-9.

Sept 13 & 15

T Lecture: Sources and Writing an Annotated Bibliography.  
Reading: Chapter 6 and pp. 198-199 of the APA Manual.  
**\*Proposals are due.**

R Lecture: Academic Tone  
Reading: Chapters 3-4 of the APA Manual.

Sept 20 & 22

T Reading; SW, chapter 10-13.

R Reading: Snowdon, chapters 3-4.  
Reading: SW chapter 14-15.

Sept 27 & 29

T Reading: SW, chapters 16-18.

R Lecture: The Structure of an Argument and In-text Citations.

**\*\*Revised proposals and annotated bibliographies are due! Turn in the original proposal, the revised proposal, and the annotated bib in a two-pocket folder.**

Oct 4 & 6

T Reading: SW, chapters 19-21.

R Reading: SW, chapters 22-23.

Oct 11 & 13

T Checklist for the midterm paper.

R **Midterm papers are due in my office before 2:30. Turn in the original proposal, the revised proposal, and the annotated bib along with your midterm paper (in a two-pocket folder). Remember to submit your paper to turnitin.com.**

- Oct 18 & 20**
- T** Guidelines for the final paper.  
Reading: SW, chapters 24.
  - R** Reading: Snowdon, chapters 5-6.
- Oct 25 & 27**
- T** Reading: Snowdon, chapters 7 & 11.
  - R** Reading: SW, chapters 25-26.
- Nov 1 & 3**
- T** Reading: “The Perils of Obedience” (on elearning)
  - R** Reading: The Stanford Prison Experiment  
<http://www.prisonexp.org> (on elearning)
- Nov 8 & 10**
- T** Reading: “Whose Life Would You Save?”  
carlzimmer.com (on elearning)
  - R** Lecture: Contextualizing your topics.  
**\*\*Proposals and annotated bibliographies are due.**  
**Please submit the assignment in a two-pocket folder.**
- Nov 15 & 17**
- T** Reading: SW, chapters 27-29.
  - R** Reading: Snowdon, chapters 9-10.
- Fall Break/ Thanksgiving!!***
- Nov 29 & Dec 30**
- T** Reading: SW, chapters 30-32.
  - R** Reading: Snowdon, chapters 8 & 12.  
**\*\*Philosophical foundations are due.**
- Dec 6**
- T** Reading: SW, chapters 33-35.  
Review guidelines for the final paper. (Last day of class)

**Dec 8-Thursday**

**Final papers are due in my office before 5:00 pm. Turn in the original proposal, the revised proposal, and the annotated bib along with your final paper (in a two-pocket folder). Remember to submit your paper to turnitin.com.**

<b>Grading (credit) Criteria</b>	<p>Preliminary work for the midterm paper: - initial proposal-ungraded-comments only - revised proposal and bib (10%) Midterm paper (25%)</p> <p>Preliminary work for the final paper: - proposal and bib (10%) -philosophical foundation (5%) Final paper (25%)</p> <p>Pop quizzes (15%) Class Participation (10%)</p>
<b>Make-up Exams</b>	In-class work cannot be made up. Pop quizzes may be made up at my discretion.
<b>Extra Credit</b>	There will be no extra credit work. No exceptions.
<b>Late Work</b>	Late work will receive a substantially lower grade. Assignments turned in one week after the due date will not be accepted.
<b>Special Assignments</b>	n/a
<b>Class Attendance</b>	<p>Remember that attendance, class participation, and classroom citizenship (see section below) constitutes 10% of your course grade.</p> <p>Class participation means arriving on time, contributing to discussions, active listening, and peer editing. Bring your textbooks, notebook paper, and a pen to each class session.</p> <p>*If you are unable to attend class, <b>you</b> are responsible for obtaining the lecture notes from another class member.</p> <p>*Be aware that pop quizzes and peer-editing will normally take place at the beginning of class. No extra time will be allowed for those who come in late.</p>

	<p>*Attendance will be taken during each class session. It is your responsibility to sign the sign-in sheet. Missing class will have an adverse effect on your final grade.</p>
<p><b>Classroom Citizenship</b></p>	<p><b>Technology Policy:</b> Cell phones must be silenced during class. I do not want to see them or hear them (absolutely no texting). Please, no laptops, ipads, or ear devices. Violation of this policy will affect your grade.</p> <p><b>Classroom Conduct:</b> I expect students to be attentive during class. Please, no eating or sleeping! Additionally, reading newspapers, magazines, or studying for another class will not be tolerated. During discussions, I expect students to be respectful of the views of others. No name-calling, swearing, or racist/sexist/homophobic statements. Common courtesy is appreciated. Also, if you are having a problem with another student, please discuss it with me.</p> <p><b>Scholastic Dishonesty:</b> Any student who commits an act of scholastic dishonesty is subject to discipline. Scholastic dishonesty includes but is not limited to cheating, plagiarism, collusion, submitting for credit any work or materials that are attributable in whole or in part to another person, taking an examination for another person, or any act designed to give unfair advantage to a student or the attempt to commit such acts.</p> <p>Plagiarism, especially from the web, from portions of papers for other classes (yes, it is possible to plagiarize yourself...), and from any other source, is unacceptable and will be dealt with under the university's policy on plagiarism (see below for details). This course will use the resources of <i>turnitin.com</i>, which searches the web for possible plagiarism and is over 90% effective.</p>

For additional information go to <http://go.utdallas.edu/syllabus-policies>

## Sharing Confidential Information

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Students considering sharing personal information in email, in person, or within assignments or exams should be aware that faculty members and teaching/research assistants are required by UT Dallas policy to report information about sexual misconduct to the UT Dallas Title IX Coordinator. Per university policy, faculty have been informed that they must identify the student to the UT Dallas Title IX Coordinator. Students who wish to have confidential discussions of incidents related to sexual harassment or sexual misconduct should contact the Student Counseling Center (972-883-2527 or after hours 972-UTD-TALK or 972-883-8255), the Women's Center (972-883-8255), a health care provider in the Student Health Center (972-883-2747), the clergyperson (or other legally recognized religious advisor) of their choice, or an off-campus resource (i.e., rape crisis center, doctor, psychologist). Students who are sexually assaulted, harassed, or victims of sexual misconduct, domestic violence, or stalking, are encouraged to directly report these incidents to the UT Dallas Police Department at 972-883-2222 or to the Title IX Coordinator at 972-883-2218. Additional information and resources may be found at <http://www.utdallas.edu/oiec/title-ix/resources>.

## Technical Support

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If you experience any issues with your UT Dallas account, contact the UT Dallas Office of Information Technology Help Desk: [assist@utdallas.edu](mailto:assist@utdallas.edu) or call 972-883-2911.

## Student Conduct and Discipline

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The University of Texas System (Regents' Rule 50101) and The University of Texas at Dallas have rules and regulations for the orderly and efficient conduct of their business. It is the responsibility of each student and each student organization to be knowledgeable about the rules and regulations which govern student conduct and activities. General information on student conduct and discipline is contained in the UT Dallas online catalogs (<http://catalog.utdallas.edu>).

The University of Texas at Dallas administers student discipline within the procedures of recognized and established due process. Procedures are defined and described in the Student Code of Conduct, UTDSP5003 (<http://policy.utdallas.edu/utdsp5003>). Copies of these rules and regulations are available to students in the Office of Community Standards and Conduct, where

staff members are available to assist students in interpreting the rules and regulations (SSB 4.400, 972-883-6391) and online at <https://www.utdallas.edu/conduct/>.

A student at the University neither loses their rights nor escapes the responsibilities of citizenship. He or she is expected to obey federal, state, and local laws as well as the Regents' Rules, university regulations, and administrative rules. Students are subject to discipline for violating its standards of conduct whether such conduct takes place on or off campus, or whether civil or criminal penalties are also imposed for such conduct.

## **Academic Integrity**

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The faculty expects from its students a high level of responsibility and academic honesty. Because the value of an academic degree depends upon the absolute integrity of the work done by the student for that degree, it is imperative that a student demonstrates a high standard of individual honor in his or her scholastic work.

***Academic Dishonesty:*** Academic dishonesty can occur in relation to any type of work submitted for academic credit or as a requirement for a class. It can include individual work or a group project. Academic dishonesty includes plagiarism, cheating, fabrication, and collaboration/collusion. In order to avoid academic dishonesty, it is important for students to fully understand the expectations of their professors. This is best accomplished through asking clarifying questions if an individual does not completely understand the requirements of an assignment.

Additional information related to academic dishonesty and tips on how to avoid dishonesty may be found here: <https://www.utdallas.edu/conduct/dishonesty/>.

## **Email Use**

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The University of Texas at Dallas recognizes the value and efficiency of communication between faculty/staff and students through electronic mail. At the same time, email raises some issues concerning security and the identity of each individual in an email exchange. All official student email correspondence will be sent only to a student's UT Dallas email address and UT Dallas will only consider email requests originating from an official UT Dallas student email account. This allows the University to maintain a high degree of confidence in the identity of each individual's corresponding via email and the security of the transmitted information. The University of Texas at Dallas furnishes each student with a free email account that is to be used



in all communication with university personnel. The Office of Information Technology provides a method for students to have their UT Dallas mail forwarded to other email accounts. To activate a student UT Dallas computer account and forward email to another account, go to <http://netid.utdallas.edu>.

## **Class Attendance**

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Regular and punctual class attendance is expected. Students who fail to attend class regularly are inviting scholastic difficulty. Absences may lower a student's grade where class attendance and class participation are deemed essential by the instructor. In some courses, instructors may have special attendance requirements; these should be made known to students during the first week of classes.

## **Withdrawal from Class**

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The administration at UT Dallas has established deadlines for withdrawal from any course. These dates and times are published in the Comet Calendar (<http://www.utdallas.edu/calendar>) and in the Academic Calendar (<http://www.utdallas.edu/academiccalendar>). It is the student's responsibility to handle withdrawal requirements from any class. In other words, a professor or other instructor cannot drop or withdraw any student unless there is an administrative drop such as the following:

- Have not met the prerequisites for a specific course
- Have not satisfied the academic probationary requirements resulting in suspension
- Office of Community Standards and Conduct request
- Have not made appropriate tuition and fee payments
- Enrollment is in violation of academic policy
- Was not admitted for the term in which they registered

It is the student's responsibility to complete and submit the appropriate forms to the Registrar's Office and ensure that he or she will not receive a final grade of "F" in a course if he or she chooses not to attend the class after being enrolled.

## **Student Grievance Procedures**

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Procedures for student grievances are found in university policy UTDSP5005 (<http://policy.utdallas.edu/utdsp5005>). In attempting to resolve any student grievance regarding disputes over grades, application of degree plan, graduation/degree program requirements, and

thesis/and dissertation committee, adviser actions and/or decisions, evaluations, and/or other fulfillments of academic responsibility, it is the obligation of the student first to make a serious effort to resolve the matter with the instructor, supervisor, administrator, or committee with whom the grievance originated.

## **Incomplete Grade Policy**

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As per university policy, incomplete grades may be given, at the discretion of the instructor of record for a course, when a student has completed at least 70% of the required course material but cannot complete all requirements by the end of the semester. An incomplete course grade (grade of 'I') must be completed within the time period specified by the instructor, not to exceed eight (8) weeks from the first day of the subsequent long semester. Upon completion of the required work, the symbol 'I' may be converted into a letter grade (A through F). If the grade of Incomplete is not removed by the end of the specified period, it will automatically be changed to F.

## **AccessAbility Services**

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It is the policy and practice of The University of Texas at Dallas to make reasonable accommodations for students with properly documented disabilities. However, written notification from the Office of Student AccessAbility (OSA) is required. If you are eligible to receive an accommodation and would like to request it for this course, please discuss it with your professor and allow one week advance notice. Students who have questions about receiving accommodations, or those who have, or think they may have, a disability (mobility, sensory, health, psychological, learning, etc.) are invited to contact OSA for a confidential discussion. OSA is located in the Student Services Building, SSB 3.200. They can be reached by phone at 972-883-2098, or by email at [studentaccess@utdallas.edu](mailto:studentaccess@utdallas.edu).

## **Religious Holy Days**

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The University of Texas at Dallas will excuse a student from class or other required activities, including examinations and travel time for the observance of a religious holy day for a religion whose places of worship are exempt from property tax under Section 11.20, of the *Texas Tax Code*.

Students are encouraged to notify the instructor or activity sponsor as soon as possible regarding the absence, preferably in advance of the assignment.

Excused students will be allowed to take missed exams or complete assignments within a reasonable time after the absence: a period equal to the length of the absence, up to a maximum of one week. A student who notifies the instructor and completes any missed exam or assignment may not be penalized for the absence. A student who fails to complete the exam or assignment within the prescribed period may receive a failing grade for that exam or assignment.

If a student or an instructor disagrees about the nature of the absence [i.e., for the purpose of observing a religious holy day] or if there is similar disagreement about whether the student has been given a reasonable time to complete any missed assignments or examinations, either the student or the instructor may request a ruling from the President of UT Dallas or from the President's designee. The chief executive officer or designee must take into account the legislative intent of *Texas Education Code* 51.911(b), and the student and instructor will abide by the decision of the chief executive officer or designee.

### **What is Texas' "campus carry" law?**

"Campus carry" is the common name for the law that authorizes concealed handgun license holders to carry a concealed handgun at public institutions of higher education in Texas. This authorization is subject to the institution's reasonable rules and regulations. The law, enacted by Senate Bill 11 of the 84<sup>th</sup> Legislature, or SB 11, is codified as Section 411.2031, Texas Government Code.

### **Does the campus carry law allow anyone to carry a concealed weapon at UT Dallas?**

No. The law does not grant a universal right to carry a concealed weapon on campus. The person must have a concealed handgun license, meaning they received the state-mandated training and met other requirements, including being at least 21 years of age and a legal Texas resident. Refer to [Texas Government Code, Section 411.172](#) for exact eligibility requirements.

### **Does the new law allow for open carry at UT Dallas?**

No. SB 11 allows license holders to carry concealed handguns in non-excluded locations. It is considered a criminal offense if the license holder carries a partially or wholly visible handgun, or if the person intentionally or knowingly displays the handgun in plain view of another person. The open carry law, or House Bill 910, signed by the Governor in June 2015 specifically excludes university campuses from laws that allow open carry elsewhere in Texas.

### **What should I do if I see a handgun or any other type of weapon on campus?**

Call 2222. A handgun license holder is required to keep the handgun out of sight. If you see a person on campus with a weapon, you can help with campus safety by alerting police about suspicious activity. In the event of an emergency, call 911.

### **What happens if someone violates the University's campus carry policy?**

A person who fails to comply with the concealed handgun rules and regulations prescribed by the University may be subject to disciplinary action up to and including termination or dismissal

from the University; and may also be in violation of Texas Penal Code Sections 46.03 and 46.035, subjecting the individual to criminal penalties.

### **How does campus carry change the current rules at UT Dallas?**

Handgun license holders have been allowed to carry concealed handguns on campus streets and sidewalks and in parking lots for 20 years. As of Aug. 1, 2016, handgun license holders may carry a concealed handgun in campus buildings unless prohibited by institutional policy or rule.

### **Does UT Dallas have rules, regulations or other policies that prohibit handgun license holders from carrying concealed handguns in certain places on campus?**

Yes. Specific locations have been deemed “gun exclusion zones.” See the [map](#) for details.

### **How will areas be designated handgun-prohibited?**

SB 11 requires that the University give notice to license holders for each building restricting the concealed carry of a handgun. One way that a notice can be provided under Texas Penal Code Section 30.06 is with a sign that:

(1) Contains this language “Pursuant to Section 30.06, Penal Code (trespass by holder of license to carry a concealed handgun), a person licensed under Subchapter H, Chapter 411, Government Code (concealed handgun law), may not enter this property with a concealed handgun.”

(2) Is written in both English and Spanish;

(3) Is written with contrasting colors and with block letters at least 1 inch in height; and

(4) Is displayed in a conspicuous manner clearly visible to the public.

### **What is considered an approved storage locker for a license holder residing in a University-owned apartment?**

- The location of the safe must be inside an apartment and under the control of the license holder, not in any public space.
- The safe must be physically secured to a stationary object inside the apartment with a cable lock provided by the license holder.
- The safe must be large enough to fully contain all firearms placed in it and provide for secure storage.
- The safe must have exterior walls constructed of a minimum 16-gauge steel.
- The safe must have a high-strength locking system consisting of a mechanical or electronic combination or biometric lock. Key locks are not allowed.

### **Is campus carry allowed in University offices?**

Solely occupied offices can be designated as exclusion zones, prohibiting the concealed carry of a handgun in that space. If occupants choose to exercise this discretion, they must provide oral notice that concealed carry is prohibited in the office. Oral notice is the only legally effective way to provide notice about the prohibition. Written notice or the use of signage does not satisfy notification requirements.

### **What does “oral notice” mean?**

The faculty/staff occupant of an individual office should say to each person entering the office, either:

- “Pursuant to [Section 30.06](#), Penal Code (trespass by license holder with a concealed handgun), a person licensed under Subchapter H, Chapter 411, Government Code (handgun licensing law), may not enter this property with a concealed handgun,” or
- “The carrying of a concealed handgun is prohibited in this office.”

### **How frequently must “oral notice” be given?**

A faculty/staff occupant of an individual office that chooses to designate the office as an exclusion zone is responsible for ensuring that all persons who enter the office receive oral notification that the carrying of concealed handguns is prohibited in that office. The faculty/staff occupant should determine how frequently oral notice must be given in order to ensure that all persons have received it. Faculty should be mindful that announcements made in class at the beginning of a semester may not effectively reach all students due to absences or add/drops. To err on the side of caution, it is recommended that oral notice be provided each time a person enters the office.

### **What is the appropriate process for giving notification that a disciplinary hearing or mediation facility is an exclusion zone?**

Oral notice is required.

### **What process did UT Dallas use to establish its institution-specific policies?**

Read about the process to implement campus carry [here](#).

### **Will UT Dallas train concealed handgun license holders how to respond to threats on campus?**

No. The University will not provide any training to CHL holders.

### **Does the University or UT Dallas Police expect concealed handgun license holders to defend themselves and/or others in the event of an active shooter?**

No, neither the University nor the UT Dallas Police expect a CHL holder to take action in this situation. The decision by a CHL holder to act on their own is the sole decision of that person. The only expectation of a CHL holder, as is the expectation of anyone in this situation, is that they not present themselves as a threat to a police officer and that all orders of the police officer be immediately obeyed.

### **Can the UT Dallas policy change?**

Yes, the President of UT Dallas has the authority to identify situation-specific exclusion zones. The President also may amend the policy as necessary for campus safety. The amended policy goes into effect immediately, unless a two-thirds majority of the Board of Regents votes to overturn the policy or specific portions of it.