# DEFENSIBLE SPACE AND CPTED IN URBAN DESIGN

# URP 4882 FALL 2024

Section 4882; Class Number 21999

# URP 6880 FALL 2024

Section CPTD; Class Number 25823

**INSTRUCTOR:** Laura Dedenbach, Ph.D., AICP

Instructional Assistant Professor & Undergraduate/Graduate Coordinator

Department of Urban and Regional Planning

Office: Architecture 466 Email: laurajd@ufl.edu

**STUDENT HOURS:** Tuesdays 10:00a to 12:00p, or by appointment

CLASS MEETINGS: Mondays Period 4 (10:40a – 11:30a)

Wednesdays Period 4&5 (10:40a – 12:35p)

Rinker Hall 225

**COURSE DESCRIPTION:** Explore the history, theory, application, and possibilities associated with crime prevention planning. The course investigates theories and strategies in the planner's toolkit and how police, planning, and other agencies interact to implement them. The course focuses on real-world applications and students will visit sites that offer teaching and research opportunities.

**PURPOSE OF COURSE:** In this course, we investigate relationships between crime, crime prevention, and planning in building and maintaining successful, sustainable urban settlements. In so doing, we explore the nature of cities and the history, theory, application, and possibilities (including problems) associated with *place-based* crime prevention planning strategies. These include theories of "defensible space", "CPTED" (Crime Prevention Through Environmental Design), "situational crime prevention", "environmental criminology", and related approaches to crime prevention in the United States. As time permits, we will discuss space syntax theory, new urbanism as applied to crime prevention, anti-terrorism planning, and a range of other issues including premises liability, retail loss prevention, and community gating. We review how these theories and strategies connect with broader urban issues, such as the globalization of markets, youth unemployment, urban transportation, gang activity, and the increasing privatization of urban space and security systems worldwide. We are also interested in understanding how crime prevention strategies and theories fit into the planner's toolkit and how law enforcement and other public and private agencies interact in helping to design and implement them.

We critically assess the theories and strategies in terms of practical utility, proven (or unproven) success, their implications for living well in urban places (quality of life), and the preservation of civil liberties in free and open societies.

At a practical level, this course aims to provide students with basic crime prevention planning and assessment skills as these relate to urban and regional planning problems and opportunities. To do this, we focus on real-world applications and, consequently, we will visit sites (during field trips) that offer teaching and research opportunities. We will also have guest lecturers with expertise and knowledge in crime prevention and urban design.

**REQUIRED TEXTS:** All required readings for the course are posted to the class Canvas site or available through the UF Libraries Course Reserves.

USE OF UF G SUITE TOOLS: Throughout the semester, we will use various G Suite tools. For the use of G Suite tools, you will need to sign in to your UF Google account for access. To access G Suite tools, please visit https://cloud.it.ufl.edu/collaboration-tools/g-suite/. G Suite are provided through UF at no cost to the student.

COURSE GOALS AND/OR OBJECTIVES: The following table describes the UF General Education student learning outcomes (SLOs), URP SLOs, and the specific course goals of URP 4882 and 6880. By the end of the course, students will be able to:

SLOs	URP 4882/6880 Course Goals	<b>Assessment Methods</b>
Content: Demonstrate competence in the terminology, concepts, methodologies, and theories used within the discipline  Knowledge: Apply knowledge of human settlement, historical and contemporary practice, and policy and processes relevant to urban and regional planning concepts and theories	<ul> <li>Describe the role of planners in crime prevention</li> <li>Explain basic place-based crime prevention concepts and terms</li> <li>Discuss the role of Comprehensive Plan and Land Development Codes in crime prevention planning</li> <li>Conduct CPTED site assessments</li> </ul>	<ul><li>Class assignments</li><li>Project field trips</li><li>Class participation</li></ul>
Communication: Communicate knowledge, ideas, and reasoning clearing and effectively in written or oral forms appropriate to the discipline.  Professional Behavior: Display ethical behaviors, cultural sensitivity, teamwork, professional conduct and communication.	Effectively discuss and present complex concepts and assessments with peers and professionals	<ul><li>Class Participation</li><li>Presentations</li><li>Group work</li></ul>

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### URP 4882/6880 Course Goals

#### **Assessment Methods**

- **Critical Thinking:** Analyze information carefully and logically from multiple perspectives, using discipline specific methods, and develop reasoned solutions to problems.
- **Skills:** Apply oral, written, and critical thinking skills required of master's students within their area of specialization
- Critically assess place-based crime prevention theories and techniques through the lens of urban planning
- Class assignments
- Projects
  - Class participation

**TEACHING PHILOSOPHY:** Through new knowledge and new experiences, we can develop new ways of seeing. Students and instructors are co-producers of knowledge and together we can create new understanding.

**EXPECTATIONS:** Students can expect from me: enthusiasm for the course and the field of planning, engaging lectures, application of knowledge through classroom activities and fieldwork, organized and neat course materials, and availability to meet outside of class. I expect students to approach the course with enthusiasm and an open mind. I also expect students to come to class prepared to actively participate in our class discussions and activities. The University standard is for students to expect to study at least 3 hours for each credit hour. For example, URP 4882/6880 is a 3-credit course. Therefore, you should expect to study 9 hours per week outside of class.

**FIRST WEEK OF CLASSES:** The first week of class during the drop/add period will consist of an introduction to the course. Please carefully read the syllabus and complete the Introductory Discussion Board Post. Include a picture of your favorite city in the Introductory Discussion Board Post to receive 10 points extra credit.

A SAFE & WELCOMING CLASSROOM: It is important to me that you feel welcome and safe in this class; and that you are comfortable communicating with me and your classmates. If your preferred name is not what shows on the official UF roll, please let me know. I would like to acknowledge the name and pronouns that reflect your identity. You may also change your "Display Name" in Canvas. The Display Name is what you want people to see in the UF Directory, such as "Sam" instead of "Samantha." To update your display name, go to one.ufl.edu, log in, and click on the profile icon at the top right. Select "View & Update Profile Information" and click "Edit" for the Name option. Uncheck "Use my legal name" and update how you wish your name to be displayed as Chosen Name. Click "Submit" at the bottom. This change may take up to 24 hours to appear in Canvas. This does not change your legal name for official UF records.

**INSTRUCTIONAL METHODS:** This course is based on lectures, discussion of assigned readings, viewing of multi-media materials, activities during and outside of class, and student research and writing outside of class. Class format will combine discussions, lectures, multi-media activities, practice-based activities, site visits, and electronic communications and assignments. We may also have guest lecturers. Students should take notes for lectures, guest speakers, and videos, as use of this material will be incorporated into class assignments. My lecture slides will be posted in the corresponding weekly modules on Canvas. Students are expected to take adequate class notes.

If there are issues, ideas, or readings that you want to bring into the course, please share. You are encouraged to invest some of your time into finding relevant materials of interest and leading discussion on those new ideas.

#### **COURSE COMMUNICATIONS:**

<u>Canvas:</u> We will use Canvas, UF's e-learning system, as our online "homebase". It is your responsibility to check Canvas regularly for announcements related to the course. Readings and changes to the syllabus will be posted on Canvas. You are also encouraged to download the Canvas App and allow notifications, so that you receive announcements and assignment due dates.

To login to Canvas you will need to provide your GatorLink User Name and Password. If you are new to Canvas or have any problems using Canvas, please contact the Help Desk at 392-HELP.

**Email:** I will answer your email as quickly as possible but please allow up to 24 hours for a reply during the week, and 48 hours for a reply on weekends. Proper email etiquette is expected. Professional, courteous standards for all emails and discussions includes:

- o Descriptive subject line
- o Address the reader using proper title and name spelling (Dr. Dedenbach or Dr. D)
- o Body of the email should be concise but have sufficient detail
- o Give a respectful salutation (e.g., thank you, sincerely, respectfully)
- Minimize textspeak (e.g., OMG, WTH, IMO)

#### **COURSE POLICIES:**

ATTENDANCE POLICY: Attendance is mandatory and is part of your class grade. Attendance will be recorded at the beginning of every class. After class, attendance will be entered into Canvas.

<u>Absences:</u> There are two types of absences – excused and unexcused. Absences for reasons of illnesses, religious holidays, serious family emergencies, special curricular requirements, military obligations, court-imposed legal obligations, or participation in official university activities, as described in the <u>Undergraduate Catalog</u> / Graduate Catalog are excused. Please inform me of your absence as early as possible and be prepared to provide appropriate documentation. Students are expected to follow UF's Attendance Policies and procedures published in the Academic Regulations of the Undergraduate Catalog. You are responsible for contacting a classmate to obtain notes on the materials covered. If you encounter an emergency or illness that may cause a prolonged absence, you should contact the Dean of Students Office (202 Peabody Hall, 392-1261) for assistance.

<u>Tardiness:</u> Consistent tardiness (or leaving early) will affect your attendance and class participation evaluation dramatically. When you arrive more than 10 minutes late without explanation or leave early without prior approval, I consider that a missed class.

**PERSONAL CONDUCT POLICY:** Above all else, the classroom is a place of respect for people and ideas. You are expected to treat your fellow classmates, the instructor, guests, and others with respect and politeness. Please be on time and prepared to share your informed questions, impressions, and interpretations of the current week's materials. If you need to leave class early, please let me know ahead of time and sit nearer to the door so as not to disrupt class. We will take a break in the middle of the two-hour block. Students engaging in disruptive behavior will be asked to leave the class and will be marked absent for the day.

**Cell Phones:** Cell phones and other electronic devices must be set to vibrate mode during class. Cell phones must be put away during class time. Students who receive or make calls or text messages during class will be asked to leave and marked absent for the day.

**Tablets & Laptops:** You may use tablets or laptops to take notes and access course materials. If you are observed using your electronic device for any non-class uses, you will be asked to leave and marked absent for the day.

ASSIGNMENT POLICY: Assignments will be posted on Canvas well in advance of their due dates. ALL ASSIGNMENTS ARE DUE BY THE POSTED DUE DATES IN CANVAS.

Assignments must be submitted by posting on Canvas. Late work will not be accepted. It is your responsibility to ensure that your assignments have been successfully uploaded to Canvas. See the Note on Computer or Canvas Problems below.

**Notice:** Certain activities require attendance at events that occur outside of our normal class meeting time. **Review the schedule carefully.** If you have valid reasons for being unable to attend these activities (e.g., team practice schedule, work, another class), then it is your responsibility to inform me of the conflict at the beginning of the semester or as soon as you know of the conflict. Accommodations for alternate assignments may only be made in advance of an assignment.

MAKE-UP/ASSIGNMENT EXTENSION POLICY: Missed deadlines for unexcused reasons will result in a zero. Examples of unexcused reasons include, but are not limited to, forgetting to do an assignment, being too busy with other coursework, or going on a family vacation during regularly scheduled class days on the UF calendar. If you are sick or have an emergency that prevents you from submitting an assignment at the scheduled time, it is your responsibility to contact me as soon as possible. Documentation of the illness or emergency will be required. If you need to schedule an extension, please email me with a detailed explanation and attach documentation. Extensions will be given at my discretion. Scheduling extensions is the responsibility of the student.

All assignment deadlines are posted on the syllabus and in Canvas at the beginning of the semester. If you know that you will have excused absences (for example, religious holidays, field trips, professional conferences, participation in official university activities), it is your responsibility to communicate any deadline conflicts well in advance, per UF Attendance Policies.

If you have a serious emergency or life event, please contact the Dean of Students Office (<a href="www.dso.ufl.edu">www.dso.ufl.edu</a>), and they will contact all of your instructors so that you do not have to provide documentation of the emergency/death in order to make-up coursework. We will work together to create a schedule for make-up coursework upon your return.

**USABILITY, DISABILITY, AND DESIGN:** I am committed to creating a course that is inclusive in its design. If you encounter barriers, please let me know immediately so that we can determine if there is a design adjustment that can be made or if an accommodation might be needed to overcome the limitations of the design. I am always happy to consider creative solutions as long as they do not compromise the intent of the assessment or learning activity. You are also welcome to contact the Disability Resource Center's Getting Started page at <a href="https://disability.ufl.edu/students/get-started/">https://disability.ufl.edu/students/get-started/</a> to begin this conversation or to establish accommodations for this or other courses. I welcome feedback that will assist me in improving the usability and experience for all students.

**GROUP WORK POLICY:** There are two types of assignments in this course – individual and group. Design professions have a long history of collaborative, group-based work (such as charrettes), and individual work completed in a group setting (such as studios). As planners, we often work in multidisciplinary teams. For group assignments, you are expected to: Be a good team member. Be on time. Be respectful. Be responsive with group communication. In addition, everyone is expected to participate and contribute equally to complete the assignment. If there are problems with group dynamics or participation/effort levels, please come and talk to me. *To avoid the problem of free riders, all group projects will include Peer Review attesting to your anonymous estimation of each group member's contribution to the total.* 

**COMPUTER OR CANVAS PROBLEMS POLICY**: If you have computer or Canvas problems that prevent you from submitting an assignment, you have the ability to receive an extension if you follow these steps:

- Immediately contact the Help Desk (392-HELP (4357) or helpdesk@ufl.edu) to report the problem and receive a ticket to document the problem. I can only extend the submittal deadline if you have contacted the Help Desk ahead of the assignment deadline and received a ticket. The Help Desk is available by phone and email 24 hours a day, 7 days a week.
- After contacting the HelpDesk and receiving a ticket, contact me, prior to the assignment due time, and let me know there is a problem.
- If you are having a computer problem (hardware, software), describe the problem to me and we'll work out a plan. Examples of an extension-worthy issue: "I dropped my computer in the parking lot and now it won't turn on." Examples of situations that are not extension-worthy: "I went home this weekend and left my computer behind." "I went to [insert your location here] and there was no internet connection." "My roommate disconnected our wi-fi router." Plan ahead; practice time-management; be resilient by backing up your work frequently to a back-up drive, jump drive, or the cloud.
- If Canvas or the UF Network is experiencing an outage that prevents you from submitting an assignment on time, I will receive a notice from UF IT about the outage.
   The assignment deadline will be revised accordingly. Students will not be penalized for system or network outages.

#### **UF POLICIES:**

**UNIVERSITY POLICY ON ACCOMMODATING STUDENTS WITH DISABILITIES:** Students with disabilities requesting accommodations should first register with the Disability Resource Center (352-392-8565, <a href="www.disability.ufl.edu">www.disability.ufl.edu</a>) by providing appropriate documentation. Once registered, students will receive an accommodation letter, which must be presented to the instructor when requesting accommodation. Students with disabilities should follow this procedure as early as possible in the semester.

Students submitting an accommodation letter must also schedule a meeting with me to discuss and develop a plan to ensure that access needs are met.

**UNIVERSITY POLICY ON ACADEMIC MISCONDUCT:** As a student at the University of Florida, you have committed yourself to uphold the Honor Code, which includes the following pledge: "We, the members of the University of Florida community, pledge to hold ourselves and our peers to the highest standards of honesty and integrity by abiding by the Student Honor Code." You are expected to exhibit behavior consistent with this commitment to the UF academic community. On all work submitted for credit at the University of Florida, the following

pledge is either required or implied: "On my honor, I have neither given nor received unauthorized aid in doing this assignment."

You will complete all work independently unless given explicit permission to collaborate on course assignments. We will be using TurnItIn, a plagiarism detection program. Plagiarism is a serious offense and will result in an honor code violation and potential failure of the course. Furthermore, as part of your obligation to uphold the Honor Code, you should report any condition that facilitates academic misconduct to appropriate personnel. It is your individual responsibility to know and comply with all university policies and procedures regarding academic integrity and the Student Honor Code. Violations of the Honor Code at the University of Florida will not be tolerated. Violations will be reported to the Dean of Students Office for consideration of disciplinary action. For more information, please read the Student Honor Code and Student Conduct Code.

**Important:** Any use, access, or handling of technology (e.g., cell phone, smart watch) during an exam will result in an honor code violation and potential failure of the course.

**Important:** For individual assignments, collaboration with other persons, through any medium, is expressly prohibited.

**Important:** Any requests for extra credit (beyond that given in class) or special exceptions to these grading policies will be interpreted as an honor code violation (i.e., asking for preferential treatment) and will be handled accordingly.

A NOTE ON USE OF ADVANCED AUTOMATED TOOLS, SUCH AS CHATGPT: I expect you to use technology in this class. Technology can be as useful for writers as a calculator is for mathematicians. Some tools, such as styles and automated cross-references and tables of contents in MS Word, may already be familiar to you. Other tools, such as ChatGPT for summarizing articles, maybe less so.

Students are not allowed to use advanced automated tools (artificial intelligence or machine learning tools such as ChatGPT or Bing) on assignments in this course.

Learning to use technology appropriately is important for planners. However, you must use them to learn their limits. Generative AI tools can be invaluable for generating ideas, identifying sources, synthesizing text, and starting to understand what is essential about a topic. But YOU must guide, verify, and craft your work product.

**NETIQUETTE: COMMUNICATION COURTESY:** All members of the class are expected to follow rules of common courtesy in all email messages, threaded discussions and chats. Please read the UF Netiquette Guide for Online Course.

RECORDING POLICY: Students are allowed to record video or audio of class lectures. However, the purposes for which these recordings may be used are strictly controlled. The only allowable purposes are (1) for personal educational use, (2) in connection with a complaint to the university, or (3) as evidence in, or in preparation for, a criminal or civil proceeding. All other purposes are prohibited. Specifically, students may not publish recorded lectures without the written consent of the instructor. A class lecture does not include lab sessions, student presentations, clinical presentations such as patient history, academic exercises involving solely student participation, assessments (quizzes, tests, exams), field trips, private conversations between students in the class or between a student and the faculty or lecturer during a class session. Publication without permission of the instructor is prohibited. To "publish" means to

share, transmit, circulate, distribute, or provide access to a recording, regardless of format or medium, to another person (or persons), including but not limited to another student within the same class section. A student who publishes a recording without written consent may be subject to a civil cause of action instituted by a person injured by the publication and/or discipline under UF Regulation 4.040 Student Honor Code and Student Conduct Code.

**COURSE EVALUATIONS:** Students are expected to provide professional and respectful feedback on the quality of instruction in this course by completing course evaluations online via GatorEvals. Guidance on how to give feedback in a professional and respectful manner is available at <a href="https://gatorevals.aa.ufl.edu/students/">https://gatorevals.aa.ufl.edu/students/</a>. Students will be notified when the evaluation period opens, and can complete evaluations through the email they receive from GatorEvals, in their Canvas course menu under GatorEvals, or via <a href="https://ufl.bluera.com/ufl/">https://ufl.bluera.com/ufl/</a>. Summaries of course evaluation results are available to students at <a href="https://gatorevals.aa.ufl.edu/public-results/">https://gatorevals.aa.ufl.edu/public-results/</a>."

**MATERIALS AND SUPPLIES FEE: None** 

### **HEALTH & WELLNESS RESOURCES:**

Resources available on-campus for students include the following:

- *U Matter, We Care:* If you or someone you know is in distress, please contact umatter@ufl.edu, 352-392-1575, or visit umatter.ufl.edu/ to refer or report a concern and a team member will reach out to the student in distress.
- Counseling and Wellness Center: Visit counseling.ufl.edu/ or call 352-392-1575 for information on crisis services as well as non-crisis services.
- Student Health Care Center: Call 352-392-1161 for 24/7 information to help you find the care you need, or visit shcc.ufl.edu/.
- *University Police Department:* Visit police.ufl.edu/ or call 352-392-1111 (or 9-1-1 for emergencies).
- *UF Health Shands Emergency Room / Trauma Center:* For immediate medical care call 352-733-0111 or go to the emergency room at 1515 SW Archer Road, Gainesville, FL 32608; ufhealth.org/emergency-room-trauma-center.

**PERSONAL NOTE:** If you are overwhelmed, please reach out to me or someone at UF's Counseling and Wellness Center. I care for your wellbeing, and there are many resources available on campus to assist you.

## **GRADING POLICIES:**

Grades will be based on evidence that students have completed assigned reading, attended and participated actively in all class discussions and activities, completed all assignments, and completed both in class and outside of class activities throughout the semester. All completed tasks will be evaluated based on content, critical thinking, and communication. Details of each assignment, including rubrics, are posted on the Canvas site. Please note that "A" grades require performance beyond the minimum or average – e.g., quality, depth, synthesis of ideas, originality, or creativity.

Information on current UF grading policies may be found at:

## https://catalog.ufl.edu/UGRD/academic-regulations/grades-grading-policies/#gradingpoliciestext

The following table outlines the point-accruing components of the course. The total points earned will be summed and divided by the total points in the course: 1,000

Assignments	Points Possible	Approx. % of Total Grade
Reading Quizzes (10 @ 5 points each)	50	5%
Case Study Analysis (Group)	200	20%
Midterm Exam (All Sections)	200	20%
Final Exam (Undergraduate Section)	200	20%
Final Project: CPTED Plan (Graduate Section)	200	20%
Class Participation	100	10%
Introduction & Reflections (50 points each)	150	15%
Attendance	100	10%
Total	1000	100%

**URP 4882/6880 GRADING SCALE:** All grades will be posted directly into the Canvas gradebook. Any discrepancies with points displayed in the gradebook should be pointed out to me. There is no curve for this course and grades will not be rounded up.

Grade
A
A-
B+
В
B-
C+
C
C-
D+
D
D-
E

#### STUDY AND SUCCESS TIPS:

- Read the material before you come to class. Take notes. Interact with your notes and materials early and often.
- Engage your classmates and study as actively as possible.
- Do not fall behind or procrastinate your studies. You cannot cram the night before and expect to do well.
- Check Canvas announcements/emails daily. I will post important and helpful information as announcements or emails.
- Have a positive attitude! Planning is an exciting and dynamic profession! You are learning knowledge and skills that will help you be a more engaged member of your community.

### COURSE SCHEDULE:

**FINAL EXAM:** The final exam will be given on December 10, 2024. Final Project will be due December 10, 2024.

Readings and Assignments are posted to the Canvas site for this class.

Date	Topic	What We'll Learn
August 19 & 21	Introduction to Defensible Space and CPTED	Overview of course objectives and structure Historical context of Defensible Space Introduction to CPTED principles
August 26 & 28	Theories and Concepts of Defensible Space	Key concepts: territoriality, surveillance, image, and milieu  Case studies: Pruitt-Igoe and other public housing projects
September 2 & 4	Labor Day & APA FL Conf.	Work on Your Own – No Classes
September 9 & 11	Introduction to Urban Design	The role of urban design in shaping cities Relationship between urban design and community safety
September 16 & 18	CPTED Strategies and Applications	First-generation CPTED: Natural surveillance, access control, territorial reinforcement Case studies: Successful applications of CPTED in urban areas
September 23 & 25	Second- Generation CPTED	Social cohesion, community culture, and neighborhood dynamics Case studies: Implementation of second-generation CPTED
September 30 & October 2	The Role of Public Spaces in Crime Prevention	Designing public spaces for safety and community engagement Analyzing successful public space interventions

Date	Topic	What We'll Learn
October 7 & 9	Midterm	All Sections Take Midterm Exam
October 14 & 16	Urban Design & Social Equity	The intersection of urban design, social equity, and safety Designing for diverse and inclusive communities
October 21 & 23	Urban Planning Policies & Crime Prevention	The role of urban planning in crime prevention Policy frameworks and their impact on urban design
October 28 & 30	Case Study Analysis	In-depth analysis of a specific urban area Group presentations on findings and design recommendations
November 4 & 6	Technology & Modern CPTED  No Class on Nov. 6	The role of technology in enhancing CPTED strategies Smart cities and their impact on crime prevention
November 11 & 13	Future Trends in Urban Design and Crime Prevention  No Class Nov. 11 – Veterans Day	Emerging trends in urban design for safety Predictive design strategies and their potential impact
November 18 & 20	Project Work	Development of a comprehensive CPTED plan for a selected site Peer review and feedback
November 25 & 27	Thanksgiving Week	No classes this week
December 2 & 4	Wrap-up Week	Course wrap-up and final discussions
December 7 - 13	Finals Week	Undergraduate Section: Final Exam on December 10 <sup>th</sup> Graduate Section: Final Project Due on December 10 <sup>th</sup>
Holidays:	September 2 October 18-19 November 11 November 25-30	Labor Day Homecoming Veterans Day Thanksgiving Break

<u>Disclaimer:</u> This syllabus represents my current plans and objectives. As we go through the semester, those plans may need to change to enhance the class learning opportunity. Such changes, communicated clearly, are not unusual and should be expected.

<u>Notice:</u> Some activities may require attendance at events that occur outside of our normal class meeting time. Review the schedule carefully. If you have valid reasons for being unable to attend these activities (e.g., team practice schedule, work, another class), then it is your responsibility to inform me of the conflict at the beginning of the semester or as soon as you know of the conflict. Accommodations for alternate assignments may only be made in advance of an assignment.