

Using Distance Learning Faculty Mentors to Help Promote Success

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> Farmingdale State College National Distance Learning Week 2021 November 10, 2021

Overview of Presentation

- Importance of Mentorship
- Mentor Program Overview
- Faculty Mentors Selection
- Faculty Mentors Training
- Mentors' Reporting
- Community Engagement
- Feedback
- Next Steps
- Q&A



Importance of Faculty Mentors

- According to Vaill and Testori
 (2012), "mentoring is a vital part of
 online faculty development process"
 (p. 116).
- Lloyd et al. (2012) state that mentoring is a key factor in effective online teaching, particularly with regard to fostering student engagement in the e-learning environment.



Need for Mentors

- Sudden shift to emergency remote format spring 2020
 - Continued through fall 2020 and spring 2021
 - Mix of online, remote, and face-to-face formats for fall 2021 and spring 2022
- High numbers of faculty who needed training & support (700+)
 - Spring 2020: two full-time instructional designers; one part-time instructional designer; one administrative assistant
- Survey of faculty satisfaction (fall 2020) findings:
 - Requests for small training groups
 - More targeted by user skill levels
 - Trainings based on how to employ technologies in virtual classrooms
 - Opportunities for hands-on work while in training
- Shift to new LMS*

Farmingdale (FSC) Mentor Program Overview

The Distance Learning Mentors are a group of:

- experienced & trained online faculty
- sharing their knowledge and experience
- in pedagogical innovations and strategies for distance learning programs
- Stipend \$2500 per semester/mentor OR
- Stipend \$4000 per academic year/mentor

FSC Mentor Program

Mentors offer:

- small group and individual training sessions;
- Center for Teaching, Learning and Technology (CTLT) presentations to share their expertise with their colleagues from different departments;
- assist faculty in utilizing live streaming technologies (Blackboard Collaborate Ultra, Microsoft Teams, and Google Meet);
- help faculty to incorporate the discipline-specific best pedagogical practices in their courses
- provide faculty with the new LMS migration training support*

Program Timeline

Mentors must attend an Orientation via Collaborate on Friday, September 17, 2021 at 11:00-12:00.

Chairs announce a list of trained mentors to the department faculty on Monday, September 20, 2021.

Mentors should reach out to faculty from different departments within their school through proactive emails to offer small group or individual training sessions starting from Monday, September 20, 2021.

Mentors should be available throughout the semester to answer questions, give suggestions, and provide structured feedback to faculty regarding teaching with new LMS, live streaming technologies, learner community building, student facilitation, assessments, and grading from **Monday, September 20, 2021 till Friday, May 6, 2022**.

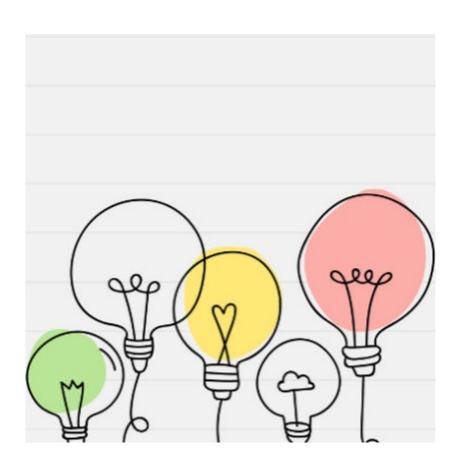
Mentors should utilize the Distance Learning Best Practices Checklist as a guidance for the mentoring process.

Mentors must keep track of training sessions with faculty and submit to Distance Learninga report by Wednesday, May 11, 2022.

The final reports are reviewed and approved by Distance Learning by Friday, May 13, 2022.

Faculty Mentors Selection

- Summer 2020
- Spring 2021
- Fall 2021 Spring 2022



The Team (fall 2021-spring 2022)

- 1. Deanna Devlin Criminal Justice (School of Arts & Sciences)*
- 2. Michael Figuccio Psychology (School of Arts & Sciences)**
- 3. Michael Fraina Sports Management (School of Business)***
- 4. Douglas Gallaway History, Politics & Geography (School of Arts & Sciences)***
- 5. Jie Li Computer Systems (School of Business)***
- 6. Jason Lotz English & Humanities (School of Arts & Sciences)***
- 7. Jessica Seifert Biology (School of Arts & Sciences)*
- 8. Sherry Manansingh Nursing (School of Health Sciences)*
- 9. Gonca Altuger-Genc Mechanical Engineering (School of Engineering)*
- 10. Gozde Ustuner Automotive Technology (School of Engineering)***

Faculty Mentors Training

During the orientation mentors are introduced:

- Program requirements and deadlines
- Mentor Resources
- Remote Faculty Course Template
- Remote Faculty Best Practices Checklist.
- Blackboard LMS
- Collaborate Ultra, Google Meet, and Microsoft Teams



MENTOR RESOURCES



DL Mentor Incentives Program Fall 2021-Spring 2022



DL Mentor CTLT Presentations





Blackboard Collaborate Ultra, Microsoft Teams, and Google Meet



Online Teaching Checklist



Teaching at a Distance - SUNY Resources for Teaching Online



SURVEY TEMPLATE - Faculty Mentoring Services Survey The survey templatel is used to evaluate faculty mentoring needs.

SCHOOL OF ENGINEERING TECHNOLOGY VIDEOS



Using a Tablet in Blackboard



Using a Tablet in Blackboard

Duration: 3:45

User: n/a - Added: 8/27/20

YouTube URL: http://www.youtube.com/watch?v=fAYFF4QjCeY



Using your Phone as a Document Camera in Blackboard



Using your Phone as a Document Camera in Blackboard

Duration: 6:19

User: n/a - Added: 8/18/20

YouTube URL: http://www.youtube.com/watch?v=z0HeHVfu2oM

Comparison of Blackboard Collaborate Ultra, Google Meet, and Microsoft Teams

	Blackboard Collaborate Ultra	Google Meet	Microsoft Teams
Blackboard Integration	Fully integrated with attendance reports and session recordings	Integrated	Integrated
Mobile App	Yes	Yes	Yes







Mentors' Reporting

Google documents are shared with mentors for their final reports submitted at the end of the semester:

- Overview of trainings provided
- Number of individual or group training sessions offered
- Number of workshops/seminars conducted
- Total number of faculty trained
- Comments and suggestions

Community Engagement

- Department workshops and presentations
- Provide unique professional development opportunities based on distance learning-specific themes
- Collaboration with Center for Teaching, Learning and Technology (CTLT)
 - o Each Presentation: 15 min + Q&A: 5 min: TOTAL 20 mins
 - o 2 presentations per session
 - Fall 2021: 10 presentations
 - o Spring 2022: TBD

Presentation Themes

1. Teaching and Learning Technologies 2. Pedagogical Innovations in Distance Learning 3. Authentic Assessment Strategies 4. Strategies for Student Engagement 5. Nurturing Online Communities

Workshop 1 - 10/4/2021 Theme: Teaching and Learning Technologies

- Using VoiceThread for an Interactive Online Classroom Experience
- Presenter: Dr. Deanna Devlin
 Criminal Justice, School of Arts & Sciences
- Presentation Description: Students do not always favor online courses due to the lack of interaction and engagement with their professor and classmates. However, the use of VoiceThread allows for an engaging experience in asynchronous classes.
 Dr. Devlin provided a tutorial on how to use VoiceThread and leverage its features to bring traditional features of online learning to life.



Workshop 1 - 10/4/2021 Theme: Teaching and Learning Technologies

- 2. Harnessing the Latest Technologies Trends for Teaching Online
 - Presenter: Dr. Douglas Gallaway
 History, Politics & Geography, School of Arts & Sciences
 - Presentation Description: Many people find teaching online to be challenging but there are a number of ways to improve your online presence. Taking advantage of the latest technologies is a great way to build confidence and improve student learning outcomes. COVID has accelerated the advancement of distance learning and it is time to take advantage of these advancements to improve how we deploy our online classes. Dr. Gallaway discussed innovative teaching technologies such as live streaming options and video creation to help improve your online class

Harnessing the Latest Technologies Trends for Teaching Online

Douglas Gallaway





Workshop 2 - 10/7/2021 Theme: Pedagogical Innovations

- 4. Google Sites and E-Service-Learning
 - Presenter: Dr. Michael Figuccio
 Psychology, School of Arts & Sciences
 - Presentation Description: E-Service-Learning is "an integrative pedagogy that engages learners through technology in civic inquiry, service, reflection, and action" (Dailey-Hebert & Donnelli, 2010, p. 1). In eservice-learning, the service, the course, or both occur online. Recently, it has been established that students obtain similar learning outcomes in both service-learning and e-service-learning activities (Figuccio, 2020). Dr. Figuccio discussed how Google Sites can be employed in e-service-learning projects.



Workshop 2 - 10/7/2021 Theme: Pedagogical Innovations - 10/7/2021

- 3. Decentering the Classroom with Social Media Trends
 - Presenter: Dr. Jason Lotz
 English & Humanities, School of Arts & Sciences
 - Presentation Description: Teaching remotely showed us that our students' personal online presence does not always transfer or contribute to their academic online learning. This presentation aims to track some of the online habits and trends that might be harnessed to decenter the classroom (or, redistribute the instructional agency to the students themselves). From reaction videos to the #tellmewithouttellingme challenge, these social media trends encourage students to access learning material on their terms and take more responsibility for their learning experience.



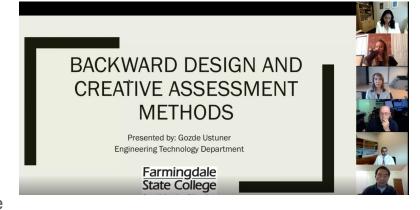
Workshop 3 - 10/12/2021 Theme: Authentic Assessment Strategies

- 5. Strategies for Creating and Implementing Authentic Assessments in Science Courses
 - Presenter: Dr. Jessica Seifert Biology, School of Arts & Sciences
 - Presentation Description: Dr. Seifert covered the course-based implementation of a combination of assessment modalities; low stakes assessments, traditional high stakes assessments and high stakes authentic assessment. In addition, she covered the benefits and drawbacks of authentic assessment and strategies for incorporating authentic assessments in courses.



Workshop 3 - 10/12/2021 Theme: Authentic Assessment Strategies - 10/12/2021

- 6. Backward Design and Creative Assessment Methods
 - Presenter: Dr. Gozde Ustuner
 Automotive Technology, School of Engineering
 - Presentation Description: Assessment is a key factor for improving student learning. Backward design offers a unique approach for designing, developing and improving course curriculum and assessment methods. Dr. Ustuner focused on designing studentcentered assessment methods rather than using traditional assessments and encouraging students to actively participate in the assessments that require them to apply the principles and knowledge they have learned in the courses.



Workshop 4 - 10/20/2021 Theme: Strategies for Student Engagement

- 7. Engaging Tools in Blackboard Collaborate
 - Dr. Michael Fraina, Sports Management, School of Business
 - Presentation Description: Dr. Fraina
 covered easily accessible tools that can be
 used in Blackboard for remote,
 synchronous and or live streaming classes.
 He displayed how to utilize the polling
 feature and breakout groups and shared
 best practices.



Workshop 4 - 10/20/2021 Theme: Strategies for Student Engagement - 10/20/2021

- 8. Revisit Student Engagement and Best Practices
 - Presenter: Dr. Jie Li
 Computer Systems, School of Business
 - Presentation Description: Dr. Li introduced a broader view of student engagement and recommended best practices to improve student engagement in online, remote, and livestream classes. She discussed challenges of engaging students in livestream classes.

Revisit Student Engagement and Best Practices

DISTANCE LEARNING MENTORS WORKSHOP SERIES
"LIVE-STREAM TECHNOLOGIES AND PEDAGOGICAL INNOVATIONS"

DR. JIE LI COMPUTER SYSTEMS DEPARTMENT



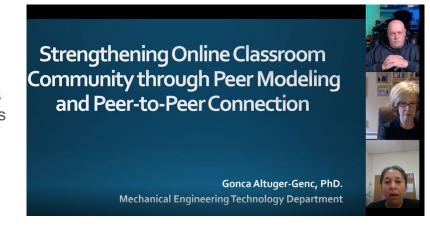
Workshop 5 - 10/28/2021 Theme: Nurturing Online Communities

- 9. Engage Your Virtual Community
 - Presenter: Dr. Sherry Manansingh Nursing, School of Health Sciences
 - Presentation Description: Engaging students in the online courses can be challenging for educators. Utilizing various teaching strategies and online communities such as facebook, linked in, and/or twitter can be beneficial to the students for engagement.



Workshop 5 - 10/28/2021 Theme: Nurturing Online Communities - 10/28/2021

- 10. Strengthening Online Classroom Community through Peer Modeling and Peer-to-Peer Connection
 - Presenter: Dr. Gonca Altuger-Genc
 Mechanical Engineering, School of Engineering
 - Presentation Description: We start learning from our peers at a very young age. We observe how others complete tasks and replicate their approach. The process is commonly referred to as peer modeling and it continues to be integral to our learning through our lives. In online learning environments forming a platform for students to peer model and as a result create meaningful peer-topeer connection is a challenge. Dr. Altuger-Genc discussed ideas, formats that can be included in online learning environments to establish and encourage peer modeling to form meaningful peer-to-peer connections.



Feedback

- "As a mentor for online faculty during Summer 2020, I had a very positive and effective experience during this major shift for Farmingdale State College."
- "I worked with faculty individually and we covered everything from uploading a syllabus to sharing content during a Collaborate session."
- "I hope that the college will provide more support incentives for the fall semester as these issues are only going to persist."

...in a nutshell

"This sense of barely staying on top of the remote teaching requirements seems to have been widespread. Instructors were committed to serving their students and felt their efforts left no time and energy to innovate or experiment with the various tools available on Blackboard. Ironically, the workshops offered might have helped faculty save time (for example, several instructors described the burden of collecting assignments by email when Blackboard provides a much more efficient means of managing homework, essays, and exams), but the prospect of yet another training session and yet another technology intimidated many and left them content with a "let's just get through this term" philosophy."

Next Steps

- Mentors CTLT workshop series wrap-up meeting November 2021
- Mentors' mid-point reports due December 2021
- Mentors' final reports due May 2022
- Spring 2022 planning
 - CTLT workshops
 - LMS Planning
- Budget for 2022-2023
- Feedback survey for faculty using mentors program
- Feedback survey for faculty mentors



References

Lloyd, S.A., Byrne, M.M., & McCoy, T.S. (2012). Faculty-perceived barriers to online teaching. MERLOT Journal of Online Learning and Teaching 8(1), 1–12. https://jolt.merlot.org/vol8no1/lloyd_0312.pdf

Vaill, A.L., & Testori, P. A. (2012). Orientation, mentoring, and ongoing support: A three-tiered approach to online faculty development. Journal of Asynchronous Learning Networks 16(2), 111–119. https://files.eric.ed.gov/fulltext/EJ971048.pdf

Thank you! Questions?

