

Certificate Course

About this Course

This course is designed to provide current and next generation college teachers with an introduction to effective teaching – learning and evaluation strategies and the research that support them. We will look at the new understanding of human learning, student's behaviour and explore ways of applying them for deeper learning.

We will explore several key concepts and issues that the teachers need to understand about higher education, whole person education, communication skills, human relations, team building and their implications in today's classroom situations. We will look at some key design considerations that educators need to be mindful of while working toward deeper engagement and meaningful learning experiences. We will investigate the ways in which education is evolving and, in turn, how the roles of teachers are changing in the digital world.

This course is part of the Marian Institute for Innovative Teaching-Learning and Evaluation (MIITLE) program the Marian College Kuttikkanam and draws on the expertise of experienced faculty from different universities. MIITLE program seeks to equip educators and potential educators with the skills and knowledge necessary to meet the expectations of the UGC and NAAC in higher education sector

What you will learn

1. Evaluate major learning theories and concepts and apply them in class room situations;
2. Demonstrate communication and facilitation skills;
3. Design aligned and outcome based curriculum and course plans;
4. Develop assignments and other evaluation rubrics in line with outcomes
5. Integrate digital technology in teaching-learning & evaluation;
6. Develop mind maps/concept maps for enhanced learning;
7. Design learning programs using Moodle or other digital platforms;

Course Syllabus

Week- 1: Introduction

How the vision of Higher Education shape our approaches learning and the significance of Whole Person Education in the present day world.

Week- 2: Learning about Learning

How an understanding of learning theories helps with designing learning spaces

Week- 3:

Understanding students

Week- 4:

Communication Skills, Team Building and Human Relations

Week- 5:

Outcome based Teaching- Learning and evaluation

Week- 6:

Blooms & SOLO Taxonomy

Week- 7:

Teacher as Facilitator & Transformative Teaching

Week- 8:

Designing aligned curriculum and Assignments

Week- 9:

Active Learning Strategies and Interactive Teaching

Week- 10:

Inquiry Based Learning- a pedagogical approach

Week- 11:

Assessments/ Developing Evaluation Matrixes/Rubrics

Week- 12:

Mind mapping/Concept mapping

Week- 13: Technology Integration in Teaching-Learning

How technology can help in the classroom, how roles of teachers are changing in response to trends in and policies regarding technology.

Week- 14:

Course Summary and Questions

Project Tracker

Sl. No	Course Modules	Process	Due on	Status
1	Vision of Higher Education & Whole Person Education	Scripting	17 Dec 2018	Work in progress
	Resource Person/s: Design: Instructor paced/ Self- paced / Blended	Recording	Jan 2019	Yet to start
		Editing	Jan 2019	Yet to start
		Uploading	Jan 2019	Yet to start
Learner Support: Moderate discussion forum; Provide Support mail Id; Provide support on weekends; Conduct live sessions; Collect feedback				
2	Learning about Learning: General Principles& Theories	Scripting		Work in progress
	Resource Person: Prof. Vardhanalakshmi Design: Instructor paced/ Self- paced / Blended	Recording	Jan 2019	Yet to start
		Editing	Jan 2019	Yet to start

		Uploading	Jan 2019	Yet to start
Learner Support: Moderate discussion forum; Provide Support mail Id; Provide support on weekends; Conduct live sessions; Collect feedback				
3	Understanding students	Scripting		Work in progress
	Resource Person: Prof. Vardhanalakshmi Design: Instructor paced/ Self- paced / Blended	Recording	Jan 2019	Yet to start
		Editing	Jan 2019	Yet to start
		Uploading	Jan 2019	Yet to start
Learner Support: Moderate discussion forum; Provide Support mail Id; Provide support on weekends; Conduct live sessions; Collect feedback				
4	Communication Skills, Team Building & Human Relations	Scripting	Jan 2019	Yet to start
	Resource Person/s: Design: Instructor paced/ Self- paced / Blended	Recording	Jan 2019	Yet to start
		Editing	Jan 2019	Yet to start
		Uploading	Jan 2019	Yet to start
Learner Support: Moderate discussion forum; Provide Support mail Id; Provide support on weekends; Conduct live sessions; Collect feedback				
5	Outcome based Teaching- Learning and evaluation	Scripting	Jan 2019	Yet to start
	Resource Person/s: Design: Instructor paced/ Self- paced / Blended	Recording	Jan 2019	Yet to start
		Editing	Jan 2019	Yet to start
		Uploading	Jan 2019	Yet to start
Learner Support: Moderate discussion forum; Provide Support mail Id; Provide support on weekends; Conduct live sessions; Collect feedback				
6	Blooms & SOLO Taxonomy	Scripting	Jan 2019	Yet to start
	Resource Person/s: Design: Instructor paced/ Self- paced / Blended	Recording	Jan 2019	Yet to start
		Editing	Jan 2019	Yet to start
		Uploading	Jan 2019	Yet to start
Learner Support: Moderate discussion forum; Provide Support mail Id; Provide support on weekends; Conduct live sessions; Collect feedback				
7	Teacher as Facilitator & Transformative Teaching	Scripting	Jan 2019	Yet to start
	Resource Person/s: Design: Instructor paced/ Self- paced / Blended	Recording	Jan 2019	Yet to start
		Editing	Jan 2019	Yet to start
		Uploading	Jan 2019	Yet to start

Learner Support: Moderate discussion forum; Provide Support mail Id; Provide support on weekends; Conduct live sessions; Collect feedback				
8	Designing aligned curriculum and Assignments	Scripting	Jan 2019	Yet to start
	Resource Person/s: Design: Instructor paced/ Self- paced / Blended	Recording	Jan 2019	Yet to start
		Editing	Jan 2019	Yet to start
		Uploading	Jan 2019	Yet to start
Learner Support: Moderate discussion forum; Provide Support mail Id; Provide support on weekends; Conduct live sessions; Collect feedback				
9	Active Learning Strategies and Interactive Teaching	Scripting	Jan 2019	Yet to start
	Resource Person/s: Design: Instructor paced/ Self- paced / Blended	Recording	Jan 2019	Yet to start
		Editing	Jan 2019	Yet to start
		Uploading	Jan 2019	Yet to start
Learner Support: Moderate discussion forum; Provide Support mail Id; Provide support on weekends; Conduct live sessions; Collect feedback				
10	Inquiry Based Learning- a pedagogical approach	Scripting	Jan 2019	Yet to start
	Resource Person/s: Design: Instructor paced/ Self- paced / Blended	Recording	Jan 2019	Yet to start
		Editing	Jan 2019	Yet to start
		Uploading	Jan 2019	Yet to start
Learner Support: Moderate discussion forum; Provide Support mail Id; Provide support on weekends; Conduct live sessions; Collect feedback				
11	Developing Evaluation Matrixes/Rubrics /Assessments	Scripting	Jan 2019	Yet to start
	Resource Person/s: Design: Instructor paced/ Self- paced / Blended	Recording	Jan 2019	Yet to start
		Editing	Jan 2019	Yet to start
		Uploading	Jan 2019	Yet to start
Learner Support: Moderate discussion forum; Provide Support mail Id; Provide support on weekends; Conduct live sessions; Collect feedback				
12	Mind mapping/Concept mapping	Scripting	Jan 2019	Yet to start
	Resource Person/s: Design: Instructor paced/ Self- paced / Blended	Recording	Jan 2019	Yet to start
		Editing	Jan 2019	Yet to start
		Uploading	Jan 2019	Yet to start
Learner Support: Moderate discussion forum; Provide Support mail Id; Provide support on weekends; Conduct live sessions; Collect feedback				

sessions; Collect feedback				
13	Technology Integration in Teaching-Learning evaluation	Scripting	Jan 2019	Yet to start
	Resource Person/s: Design: Instructor paced/ Self- paced / Blended	Recording	Jan 2019	Yet to start
		Editing	Jan 2019	Yet to start
		Uploading	Jan 2019	Yet to start
Learner Support: Moderate discussion forum; Provide Support mail Id; Provide support on weekends; Conduct live sessions; Collect feedback				
	Course Summary and Questions			

Deployment – Delivery Checklist

	Date		Hyper Links /URLs
	Announcements		Reading materials
	Instructions		Knowledge Check Questions
	Syllabus		Grading Policy
	Videos		Exam and Certificates
	Transcripts and sub titles		