

Objective	To explain various molecular methods applied to activated sludge	SSC	ILC	OCC	TMT
Activities	Self-study of textbook and video materials				
Assessment	Online quizzes				
Objective	To critically analyze data, information and images from molecular methods	SSC	ILC	OCC	TMT
Activities	Assignments, homework, tutorials and discussions under guidance				
Assessment	Online quizzes/oral exam				
Objective	To evaluate the activated sludge composition at molecular level	SSC	ILC	OCC	TMT
Activities	Assignments, homework, tutorials and discussions under guidance				
Assessment	Written and/or oral exam				
Objective	To design and execute molecular methods with activated sludge	SSC	ILC	OCC	TMT
Activities	Individual and group tutorials, assignments and full-fledge guided practicals in the lab				
Assessment	Lab-work assessment and written exam				

SSC

Self-study online course

ILC

Instructor-led online course

OCC

On campus course

TMT

Tailor made training