

## PAAVAI ENGINEERING COLLEGE

(Autonomous) NH 44, PACHAL, NAMAKKAL-637018

## DEPARTMENT OF BIOMEDICAL ENGINEERING STAKE HOLDERS FEED BACK ACTION TAKEN REPORT

Academic Year 2024-2025

Date: 20.12.2024

- 1. Feedback was collected.
- 2. The feedback was analyzed and reviewed through Internal Committee.
- 3. The Proposed draft of syllabus was put forth to DAC. The Constructive suggestions were taken from the Stake holder's feedback.
- 4. After detailed deliberation and discussion, the proposed draft of syllabus with modification was presented to BoS for final Approval.
- 5. After BoS recommendations, the curriculum and syllabus came into implementation.

## Feedback was requested from following Stakeholders

1 0000		No of feedback form received
S.No	Stake Holders	No of feedback form received
1.	Students	9
2.	Teachers	20
3.	Alumni	3
4.	Employer	. ". :fl:

		Recommendation	Action Taken	
Course	Recommended by	Recommendation	7101011	
Students Feedback		In Biophotonics course,	Forwarded the suggestion	
Biophotonics	Gobidha. K	we are requesting to carry more devices in the topic laser	for the approval of DAC	
Human Assist Devices	Praveen. V	If more assistive technologies included in this course leads the students to develop the	Revised and Forwarded the suggestion for the approval of DAC	
Alumni Feedback	2.83	design skill.	Revised and Forwarded the	
Biomechanics	Charumathi. S	If the topic that robotics and mechanics in medical field added in our syllabus that help us to know about the real time procedure in hospital.	suggestion for the approval of DAC	
Artificial Organs and Implants	Roshan Kumar. V	In this course, we are requesting to carry more implants based on hard and soft tissue implants.	Forwarded the suggestion for the approval of DAC	

Faculty Feedback				
Medical device and	Mr. D. Murugesan	If the topics such as	F- 1.14	
design	ASP, Dept of BME		Forwarded the suggestion	
	Alor, Dept of Blyle	testing tool, validation tool included in the	for the approval of DAC	
		course improves the		
Biosignal Processing	2	students ability in testing of equipments.	i i i i i i i i i i i i i i i i i i i	
a roughlar rocessing	Mr.S.Jotheeshwaran, AP, Dept of BME	In this course, need to	Recommendation is	
		change first two units	considered and forwarded	
		as basics of signals and	for DAC approval	
		systems which helps	approvat	
	, ,	the students to know		
Nanotechnology in		about the basic signals.	/ *	
Medicine	Dr. S. Rajasekaran	If the topics like more	Formula 1 d	
· · · · · · · · · · · · · · · · · · ·	ASP, Dept of BME	types of microscopy	Forwarded the suggestion	
		included in the course	for the approval of DAC	
	,	which improves the		
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	students knowledge on	, , , , , , , , , , , , , , , , , , ,	
Employer Ford		drug delivery.	ta to	
Employer Feedback Hospital training		Tang donvery.		
Trospital training	Boopathi Sakthivel	Students need to	7	
	(Prashan medical technologies)	submit the report for	Forwarded the suggestion	
		specific tool which	for the approval of DAC	
		they handled in		
Clinical		hospital training		
Clinical engineering	Boopathi Sakthivel	Need to reframe the	(1)	
	(Prashan medical	syllabus and include	Take it as a suggestion and	
	technologies)	more topics related to	10rwarded for the approval	
		clinical applications	of DAC	
		- chinear applications		

S.No	Name of the Member	Designation		
I	Dr.T. Arun Kumar		Role	Signature
2	Mr. D. Murugesan	HOD	Chairman/BOS	Signature
3	Dr. S. Rajasekaran	ASP	Member	
4	Dr. N. Jayanthi	AP	Member	
5	Mrs. B. Niranjana Devi	AP	Member	
6	Mr.S.Jotheeshwaran	AP	Member	
7	Mrs. S. Praveena	AP	Member	
8	Mrs. M. Abinaya	AP	Member	
9	Ms. V.Ramya	AP	Member	
	Ms. V.Ramya	AP	Member	

HODRME

PRINCIPAL