

WORCESTER POLYTECHNIC INSTITUTE

Biomedical Engineering

Advisor's Assessment of ABET MQP Outcomes AY 2015-16

To be completed by MQP team

Project Title: _____ **Student names** _____ **Department** _____
Project #: _____
This MQP was conducted at _____
 WPI _____
 Off campus _____
Institute name: _____

Project sponsor: Faculty External

Project was presented at: _____ **Advisor names** _____ **Department** _____
 BME Department _____ (or off-campus facility)
 Other Department: _____
Incorporates Capstone Design: yes no _____

To be completed by project advisor

(Hover over each criterion for full details)

Criteria	ABET Criteria	Pages
3c	Revised client statement	
3c	An open-ended need existed for such a device/ system/ process/experiment	
3c	The engineering problem was defined	
3c	Design criteria stated	
3c	Alternative designs were developed and reviewed	
3c	At least one design was analyzed	
3c	The final design was fabricated	
3c	The final design was tested	
3c	Appropriate engineering standards were considered in the design element	
3f, 3h	Manufacturability and sustainability	
3f, 3h	Ethical concern, health and safety issues	
3h	Economics, environmental and societal impact and political ramifications	
3j	Knowledge of contemporary issues	

Criteria (see below for details)	Meets criteria	Quality
Criterion 1 (3c)		
Criterion 2 (3d)	Ability to function as a team	
Criterion 3 (3f)		
Criterion 4 (3g)	Oral communication	
	Written communication	
Criterion 5 (3h)		
Criterion 6 (3j)		
Advisor comment (if any):		