

Students who have completed the programme of M.Tech in Welding and Fabrication (PGWLF) in the year 2015 are listed below:

S.No.	Registration No.	Name of Student	Name of Supervisor	Title
1	PG/WLF/126122	RAVINDER GOYAL	DR KULWANT SINGH	EFFECT OF WELDING PARAMETERS OF BEAD GEOMETRY IN A-TIG WELDING PROCESS OF AZ-91 MG ALLOY.
2	PG/WLF/126112	DHANANJAY SINGH	DR. R K YADAV	OPTIMIZATION OF PROCESS PARAMETERS OF HARDFACINING WITH FERROBORON BY PASTE TECHNIQUE USING SHIELDED METAL ARC WELDING.
3	PG/WLF/126104	GURPAL SINGH	DR. AS SHAHI	EFFECT OF HEAT INPUT AND AGING TREATMENTS ON THE TENSILE AND METALLURGICAL PROPERTIES OF THE FRICTION OF STIR WELDING AA6082-T651 JOINTS.
4	PG/WLF/126123	JAGWINDER SINGH	DR.KULWANT SINGH	TO STUDY THE EFFECT OF WELDING PARAMETERS ON MECHANICAL PROPERTIES OF Mg ALLOY WELDMENT USING A-TIG PROCESS.
5	PG/WLF/126124	HARMANPREET SINGH	DR.KULWANT SINGH	TO STUDY THE EFFECT OF WELDING PARAMETERS ON MECHANICAL PROPERTIES OF Mg ALLOY WELDMENT USING FRICTION STIR PROCESS.
6	PG/WLF/136116	AVIRAL SONKAR	ER. H.K ARYA	EFFECT OF PLATE THICKNESS ON BEAD GEOMETRY & COOLING RATE IN SUBMERGED ARC WELDING.
7	PG/WLF/136033	RAVI PRATAP SINGH	ER. H K ARYA	EFFECT OF VARIOUS PROCESS PARAMETERS ON STRENGTH & HAZ OF RESISTANCE SPOT WELDED SS 304.
8	PG/WLF/136112	M.SHAID P	DR.KULWANT SINGH	EFFECT OF PROCESSES PARAMETERS ON MECHANICAL AND MICROSTRUCTURAL PROPERTIES OF MICRO STRUCTURAL PROPERTIES OF MICRO PLAZMA ARC WELDED SS304 JOINTS.
9	PG/WLF/136103	CHETAN DIXIT	DR. A S SHAHI	EFFECT OF HEAT INPUT AND POST WELD THERMAL AGING TREATMENT ON MECHANICAL PUTTING CORROSION PROPERTIES OF GTA WELDED AA 7005 JOINTS.
10	PG/WLF/136105	SACHIN RAJ K.V	DR. RK SAXENA	TWO DIMENSIONAL MOTE CARLO SIMULATION OF GRAIN GROWTH IN HAZ OF SS316L.
11	PG/WLF/136101	KAMLESH KR SINGH	DR. KULWANT SINGH	EFFECT OF PROCESS PARAMETERS ON BEAD GEOMETRY IN MICROPLAZMA WELDING.
12	PG/WLF/136106	SANDEEP KR SHARMA	DR. KULWANT SINGH	TO STUDY THE EFFECT OF WELDING PARAMETERS ON ELEMENT TRANSFER

				BEHAVIOUR IN SUBMERGED ARC WELDING
13	PG/WLF/108411	VARINDER SINGH	DR. KULWANT SINGH	EFFECT OF WELDING PARAMETERS ON MECHANICAL PROPERTIES OF DOUBLE BEAM WELDED JOINTS OF AA6063 USING FRICTION STIR WELDING