



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Results for IV B.Tech II semester (R16) Regular/Supplementary Examinations Sep-2020

College name: JNTU KAKINADA UNIVERSITY COLLEGE OF ENGINEERING, VIZIANAGARAM:VV

Htno	Subcode	Subname	Grade	Credits
15VV1A0210	R1642021	DIGITAL CONTROL SYSTEMS	A	3
15VV1A0210	R1642022	HVDC TRANSMISSION	B	3
15VV1A0210	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	B	3
15VV1A0210	R1642025	SEMINAR	S	2
15VV1A0210	R1642026	PROJECT WORK	S	10
15VV1A0210	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	B	3
15VV1A0241	P1641022	HVAC&DC TTRANSMISSION	-2	0
15VV1A0241	R1642021	DIGITAL CONTROL SYSTEMS	B	3
15VV1A0241	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	C	3
15VV1A0241	R1642025	SEMINAR	S	2
15VV1A0241	R1642026	PROJECT WORK	S	10
15VV1A0241	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	B	3
15VV1A0245	P1641022	HVAC&DC TTRANSMISSION	-2	0
15VV1A0245	R1642021	DIGITAL CONTROL SYSTEMS	C	3
15VV1A0245	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	D	3
15VV1A0245	R1642025	SEMINAR	O	2
15VV1A0245	R1642026	PROJECT WORK	S	10
15VV1A0245	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	F	0
15VV1A1201	R1642051	DISTRIBUTED SYSTEMS	D	3
15VV1A1201	R1642052	MANAGEMENT SCIENCE	F	0
15VV1A1201	R164205B	ARTIFICIAL NEURAL NETWORKS	F	0
15VV1A1201	R1642121	MANAGEMENT INFORMATION SYSTEM	F	0
15VV1A1201	R1642125	SEMINAR	S	2
15VV1A1201	R1642126	PROJECT WORK	O	10
15VV5A0568	R1642051	DISTRIBUTED SYSTEMS	A	3
15VV5A0568	R1642052	MANAGEMENT SCIENCE	B	3
15VV5A0568	R1642053	MACHINE LEARNING	C	3
15VV5A0568	R1642055	SEMINAR	O	2
15VV5A0568	R1642056	PROJECT WORK	S	10
15VV5A0568	R164205B	ARTIFICIAL NEURAL NETWORKS	C	3
16VV1A0101	R1642011	ESTIMATION SPECIFICATION & CONTRACTS	A	3
16VV1A0101	R1642012	CONSTRUCTION TECHNOLOGY & MANAGEMENT	S	3
16VV1A0101	R1642013	PRESTRESSED CONCRETE	A	3
16VV1A0101	R1642015	SEMINAR ON INTERNSHIP PROJECT	O	2
16VV1A0101	R1642016	PROJECT WORK	O	10
16VV1A0101	R164201C	SOLID AND HAZARDOUS WASTE MANAGEMENT	S	3
16VV1A0102	R1642011	ESTIMATION SPECIFICATION & CONTRACTS	A	3
16VV1A0102	R1642012	CONSTRUCTION TECHNOLOGY & MANAGEMENT	A	3
16VV1A0102	R1642013	PRESTRESSED CONCRETE	A	3
16VV1A0102	R1642015	SEMINAR ON INTERNSHIP PROJECT	O	2
16VV1A0102	R1642016	PROJECT WORK	O	10
16VV1A0102	R164201C	SOLID AND HAZARDOUS WASTE MANAGEMENT	A	3
16VV1A0103	R1642011	ESTIMATION SPECIFICATION & CONTRACTS	B	3
16VV1A0103	R1642012	CONSTRUCTION TECHNOLOGY & MANAGEMENT	A	3
16VV1A0103	R1642013	PRESTRESSED CONCRETE	A	3

Htno	Subcode	Subname	Grade	Credits
16VV1A0103	R1642015	SEMINAR ON INTERNSHIP PROJECT	O	2
16VV1A0103	R1642016	PROJECT WORK	O	10
16VV1A0103	R164201C	SOLID AND HAZARDOUS WASTE MANAGEMENT	S	3
16VV1A0104	R1642011	ESTIMATION SPECIFICATION & CONTRACTS	A	3
16VV1A0104	R1642012	CONSTRUCTION TECHNOLOGY & MANAGEMENT	A	3
16VV1A0104	R1642013	PRESTRESSED CONCRETE	C	3
16VV1A0104	R1642015	SEMINAR ON INTERNSHIP PROJECT	O	2
16VV1A0104	R1642016	PROJECT WORK	O	10
16VV1A0104	R164201C	SOLID AND HAZARDOUS WASTE MANAGEMENT	A	3
16VV1A0105	R1642011	ESTIMATION SPECIFICATION & CONTRACTS	B	3
16VV1A0105	R1642012	CONSTRUCTION TECHNOLOGY & MANAGEMENT	B	3
16VV1A0105	R1642013	PRESTRESSED CONCRETE	B	3
16VV1A0105	R1642015	SEMINAR ON INTERNSHIP PROJECT	O	2
16VV1A0105	R1642016	PROJECT WORK	O	10
16VV1A0105	R164201C	SOLID AND HAZARDOUS WASTE MANAGEMENT	A	3
16VV1A0106	R1642011	ESTIMATION SPECIFICATION & CONTRACTS	A	3
16VV1A0106	R1642012	CONSTRUCTION TECHNOLOGY & MANAGEMENT	S	3
16VV1A0106	R1642013	PRESTRESSED CONCRETE	A	3
16VV1A0106	R1642015	SEMINAR ON INTERNSHIP PROJECT	O	2
16VV1A0106	R1642016	PROJECT WORK	O	10
16VV1A0106	R164201C	SOLID AND HAZARDOUS WASTE MANAGEMENT	S	3
16VV1A0107	R1642011	ESTIMATION SPECIFICATION & CONTRACTS	A	3
16VV1A0107	R1642012	CONSTRUCTION TECHNOLOGY & MANAGEMENT	A	3
16VV1A0107	R1642013	PRESTRESSED CONCRETE	B	3
16VV1A0107	R1642015	SEMINAR ON INTERNSHIP PROJECT	O	2
16VV1A0107	R1642016	PROJECT WORK	O	10
16VV1A0107	R164201C	SOLID AND HAZARDOUS WASTE MANAGEMENT	A	3
16VV1A0108	R1642011	ESTIMATION SPECIFICATION & CONTRACTS	S	3
16VV1A0108	R1642012	CONSTRUCTION TECHNOLOGY & MANAGEMENT	S	3
16VV1A0108	R1642013	PRESTRESSED CONCRETE	A	3
16VV1A0108	R1642015	SEMINAR ON INTERNSHIP PROJECT	O	2
16VV1A0108	R1642016	PROJECT WORK	O	10
16VV1A0108	R164201C	SOLID AND HAZARDOUS WASTE MANAGEMENT	A	3
16VV1A0109	R1642011	ESTIMATION SPECIFICATION & CONTRACTS	A	3
16VV1A0109	R1642012	CONSTRUCTION TECHNOLOGY & MANAGEMENT	S	3
16VV1A0109	R1642013	PRESTRESSED CONCRETE	B	3
16VV1A0109	R1642015	SEMINAR ON INTERNSHIP PROJECT	O	2
16VV1A0109	R1642016	PROJECT WORK	O	10
16VV1A0109	R164201C	SOLID AND HAZARDOUS WASTE MANAGEMENT	S	3
16VV1A0110	R1642011	ESTIMATION SPECIFICATION & CONTRACTS	F	0
16VV1A0110	R1642012	CONSTRUCTION TECHNOLOGY & MANAGEMENT	F	0
16VV1A0110	R1642013	PRESTRESSED CONCRETE	F	0
16VV1A0110	R1642015	SEMINAR ON INTERNSHIP PROJECT	O	2
16VV1A0110	R1642016	PROJECT WORK	O	10
16VV1A0110	R164201C	SOLID AND HAZARDOUS WASTE MANAGEMENT	F	0
16VV1A0111	R1642011	ESTIMATION SPECIFICATION & CONTRACTS	S	3
16VV1A0111	R1642012	CONSTRUCTION TECHNOLOGY & MANAGEMENT	A	3
16VV1A0111	R1642013	PRESTRESSED CONCRETE	A	3
16VV1A0111	R1642015	SEMINAR ON INTERNSHIP PROJECT	O	2
16VV1A0111	R1642016	PROJECT WORK	O	10
16VV1A0111	R164201C	SOLID AND HAZARDOUS WASTE MANAGEMENT	S	3

Htno	Subcode	Subname	Grade	Credits
16VV1A0112	R1642011	ESTIMATION SPECIFICATION & CONTRACTS	A	3
16VV1A0112	R1642012	CONSTRUCTION TECHNOLOGY & MANAGEMENT	C	3
16VV1A0112	R1642013	PRESTRESSED CONCRETE	B	3
16VV1A0112	R1642015	SEMINAR ON INTERNSHIP PROJECT	O	2
16VV1A0112	R1642016	PROJECT WORK	S	10
16VV1A0112	R164201C	SOLID AND HAZARDOUS WASTE MANAGEMENT	A	3
16VV1A0113	R1642011	ESTIMATION SPECIFICATION & CONTRACTS	S	3
16VV1A0113	R1642012	CONSTRUCTION TECHNOLOGY & MANAGEMENT	A	3
16VV1A0113	R1642013	PRESTRESSED CONCRETE	A	3
16VV1A0113	R1642015	SEMINAR ON INTERNSHIP PROJECT	O	2
16VV1A0113	R1642016	PROJECT WORK	O	10
16VV1A0113	R164201C	SOLID AND HAZARDOUS WASTE MANAGEMENT	S	3
16VV1A0114	R1642011	ESTIMATION SPECIFICATION & CONTRACTS	A	3
16VV1A0114	R1642012	CONSTRUCTION TECHNOLOGY & MANAGEMENT	A	3
16VV1A0114	R1642013	PRESTRESSED CONCRETE	A	3
16VV1A0114	R1642015	SEMINAR ON INTERNSHIP PROJECT	O	2
16VV1A0114	R1642016	PROJECT WORK	O	10
16VV1A0114	R164201C	SOLID AND HAZARDOUS WASTE MANAGEMENT	S	3
16VV1A0115	R1642011	ESTIMATION SPECIFICATION & CONTRACTS	A	3
16VV1A0115	R1642012	CONSTRUCTION TECHNOLOGY & MANAGEMENT	A	3
16VV1A0115	R1642013	PRESTRESSED CONCRETE	B	3
16VV1A0115	R1642015	SEMINAR ON INTERNSHIP PROJECT	O	2
16VV1A0115	R1642016	PROJECT WORK	O	10
16VV1A0115	R164201C	SOLID AND HAZARDOUS WASTE MANAGEMENT	S	3
16VV1A0117	R1642011	ESTIMATION SPECIFICATION & CONTRACTS	A	3
16VV1A0117	R1642012	CONSTRUCTION TECHNOLOGY & MANAGEMENT	A	3
16VV1A0117	R1642013	PRESTRESSED CONCRETE	A	3
16VV1A0117	R1642015	SEMINAR ON INTERNSHIP PROJECT	O	2
16VV1A0117	R1642016	PROJECT WORK	O	10
16VV1A0117	R164201C	SOLID AND HAZARDOUS WASTE MANAGEMENT	A	3
16VV1A0118	R1642011	ESTIMATION SPECIFICATION & CONTRACTS	S	3
16VV1A0118	R1642012	CONSTRUCTION TECHNOLOGY & MANAGEMENT	S	3
16VV1A0118	R1642013	PRESTRESSED CONCRETE	A	3
16VV1A0118	R1642015	SEMINAR ON INTERNSHIP PROJECT	O	2
16VV1A0118	R1642016	PROJECT WORK	O	10
16VV1A0118	R164201C	SOLID AND HAZARDOUS WASTE MANAGEMENT	A	3
16VV1A0119	R1642011	ESTIMATION SPECIFICATION & CONTRACTS	S	3
16VV1A0119	R1642012	CONSTRUCTION TECHNOLOGY & MANAGEMENT	S	3
16VV1A0119	R1642013	PRESTRESSED CONCRETE	S	3
16VV1A0119	R1642015	SEMINAR ON INTERNSHIP PROJECT	O	2
16VV1A0119	R1642016	PROJECT WORK	O	10
16VV1A0119	R164201C	SOLID AND HAZARDOUS WASTE MANAGEMENT	S	3
16VV1A0120	R1642011	ESTIMATION SPECIFICATION & CONTRACTS	B	3
16VV1A0120	R1642012	CONSTRUCTION TECHNOLOGY & MANAGEMENT	B	3
16VV1A0120	R1642013	PRESTRESSED CONCRETE	B	3
16VV1A0120	R1642015	SEMINAR ON INTERNSHIP PROJECT	O	2
16VV1A0120	R1642016	PROJECT WORK	O	10
16VV1A0120	R164201C	SOLID AND HAZARDOUS WASTE MANAGEMENT	A	3
16VV1A0121	R1642011	ESTIMATION SPECIFICATION & CONTRACTS	S	3
16VV1A0121	R1642012	CONSTRUCTION TECHNOLOGY & MANAGEMENT	A	3
16VV1A0121	R1642013	PRESTRESSED CONCRETE	A	3

Htno	Subcode	Subname	Grade	Credits
16VV1A0121	R1642015	SEMINAR ON INTERNSHIP PROJECT	O	2
16VV1A0121	R1642016	PROJECT WORK	O	10
16VV1A0121	R164201C	SOLID AND HAZARDOUS WASTE MANAGEMENT	A	3
16VV1A0122	R1642011	ESTIMATION SPECIFICATION & CONTRACTS	B	3
16VV1A0122	R1642012	CONSTRUCTION TECHNOLOGY & MANAGEMENT	B	3
16VV1A0122	R1642013	PRESTRESSED CONCRETE	B	3
16VV1A0122	R1642015	SEMINAR ON INTERNSHIP PROJECT	O	2
16VV1A0122	R1642016	PROJECT WORK	O	10
16VV1A0122	R164201C	SOLID AND HAZARDOUS WASTE MANAGEMENT	A	3
16VV1A0123	R1642011	ESTIMATION SPECIFICATION & CONTRACTS	A	3
16VV1A0123	R1642012	CONSTRUCTION TECHNOLOGY & MANAGEMENT	B	3
16VV1A0123	R1642013	PRESTRESSED CONCRETE	B	3
16VV1A0123	R1642015	SEMINAR ON INTERNSHIP PROJECT	O	2
16VV1A0123	R1642016	PROJECT WORK	O	10
16VV1A0123	R164201C	SOLID AND HAZARDOUS WASTE MANAGEMENT	A	3
16VV1A0124	R1642011	ESTIMATION SPECIFICATION & CONTRACTS	A	3
16VV1A0124	R1642012	CONSTRUCTION TECHNOLOGY & MANAGEMENT	A	3
16VV1A0124	R1642013	PRESTRESSED CONCRETE	B	3
16VV1A0124	R1642015	SEMINAR ON INTERNSHIP PROJECT	O	2
16VV1A0124	R1642016	PROJECT WORK	O	10
16VV1A0124	R164201C	SOLID AND HAZARDOUS WASTE MANAGEMENT	A	3
16VV1A0125	R1642011	ESTIMATION SPECIFICATION & CONTRACTS	B	3
16VV1A0125	R1642012	CONSTRUCTION TECHNOLOGY & MANAGEMENT	A	3
16VV1A0125	R1642013	PRESTRESSED CONCRETE	C	3
16VV1A0125	R1642015	SEMINAR ON INTERNSHIP PROJECT	S	2
16VV1A0125	R1642016	PROJECT WORK	O	10
16VV1A0125	R164201C	SOLID AND HAZARDOUS WASTE MANAGEMENT	A	3
16VV1A0126	R1642011	ESTIMATION SPECIFICATION & CONTRACTS	S	3
16VV1A0126	R1642012	CONSTRUCTION TECHNOLOGY & MANAGEMENT	A	3
16VV1A0126	R1642013	PRESTRESSED CONCRETE	O	3
16VV1A0126	R1642015	SEMINAR ON INTERNSHIP PROJECT	S	2
16VV1A0126	R1642016	PROJECT WORK	O	10
16VV1A0126	R164201C	SOLID AND HAZARDOUS WASTE MANAGEMENT	S	3
16VV1A0127	R1642011	ESTIMATION SPECIFICATION & CONTRACTS	S	3
16VV1A0127	R1642012	CONSTRUCTION TECHNOLOGY & MANAGEMENT	A	3
16VV1A0127	R1642013	PRESTRESSED CONCRETE	A	3
16VV1A0127	R1642015	SEMINAR ON INTERNSHIP PROJECT	S	2
16VV1A0127	R1642016	PROJECT WORK	O	10
16VV1A0127	R164201C	SOLID AND HAZARDOUS WASTE MANAGEMENT	A	3
16VV1A0128	R1642011	ESTIMATION SPECIFICATION & CONTRACTS	A	3
16VV1A0128	R1642012	CONSTRUCTION TECHNOLOGY & MANAGEMENT	A	3
16VV1A0128	R1642013	PRESTRESSED CONCRETE	A	3
16VV1A0128	R1642015	SEMINAR ON INTERNSHIP PROJECT	O	2
16VV1A0128	R1642016	PROJECT WORK	O	10
16VV1A0128	R164201C	SOLID AND HAZARDOUS WASTE MANAGEMENT	S	3
16VV1A0129	R1642011	ESTIMATION SPECIFICATION & CONTRACTS	S	3
16VV1A0129	R1642012	CONSTRUCTION TECHNOLOGY & MANAGEMENT	A	3
16VV1A0129	R1642013	PRESTRESSED CONCRETE	S	3
16VV1A0129	R1642015	SEMINAR ON INTERNSHIP PROJECT	O	2
16VV1A0129	R1642016	PROJECT WORK	O	10
16VV1A0129	R164201C	SOLID AND HAZARDOUS WASTE MANAGEMENT	S	3

Htno	Subcode	Subname	Grade	Credits
16VV1A0201	R1642021	DIGITAL CONTROL SYSTEMS	A	3
16VV1A0201	R1642022	HVDC TRANSMISSION	S	3
16VV1A0201	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	B	3
16VV1A0201	R1642025	SEMINAR	O	2
16VV1A0201	R1642026	PROJECT WORK	O	10
16VV1A0201	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	B	3
16VV1A0202	R1642021	DIGITAL CONTROL SYSTEMS	O	3
16VV1A0202	R1642022	HVDC TRANSMISSION	S	3
16VV1A0202	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	B	3
16VV1A0202	R1642025	SEMINAR	O	2
16VV1A0202	R1642026	PROJECT WORK	O	10
16VV1A0202	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	S	3
16VV1A0203	R1642021	DIGITAL CONTROL SYSTEMS	B	3
16VV1A0203	R1642022	HVDC TRANSMISSION	S	3
16VV1A0203	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	B	3
16VV1A0203	R1642025	SEMINAR	O	2
16VV1A0203	R1642026	PROJECT WORK	O	10
16VV1A0203	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	A	3
16VV1A0204	R1642021	DIGITAL CONTROL SYSTEMS	S	3
16VV1A0204	R1642022	HVDC TRANSMISSION	S	3
16VV1A0204	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	B	3
16VV1A0204	R1642025	SEMINAR	S	2
16VV1A0204	R1642026	PROJECT WORK	O	10
16VV1A0204	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	B	3
16VV1A0205	R1642021	DIGITAL CONTROL SYSTEMS	B	3
16VV1A0205	R1642022	HVDC TRANSMISSION	A	3
16VV1A0205	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	C	3
16VV1A0205	R1642025	SEMINAR	O	2
16VV1A0205	R1642026	PROJECT WORK	S	10
16VV1A0205	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	A	3
16VV1A0206	R1642021	DIGITAL CONTROL SYSTEMS	B	3
16VV1A0206	R1642022	HVDC TRANSMISSION	C	3
16VV1A0206	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	D	3
16VV1A0206	R1642025	SEMINAR	A	2
16VV1A0206	R1642026	PROJECT WORK	O	10
16VV1A0206	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	C	3
16VV1A0207	R1642021	DIGITAL CONTROL SYSTEMS	S	3
16VV1A0207	R1642022	HVDC TRANSMISSION	S	3
16VV1A0207	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	A	3
16VV1A0207	R1642025	SEMINAR	O	2
16VV1A0207	R1642026	PROJECT WORK	O	10
16VV1A0207	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	S	3
16VV1A0208	R1642021	DIGITAL CONTROL SYSTEMS	S	3
16VV1A0208	R1642022	HVDC TRANSMISSION	A	3
16VV1A0208	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	B	3
16VV1A0208	R1642025	SEMINAR	O	2
16VV1A0208	R1642026	PROJECT WORK	O	10
16VV1A0208	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	A	3
16VV1A0209	R1642021	DIGITAL CONTROL SYSTEMS	S	3
16VV1A0209	R1642022	HVDC TRANSMISSION	S	3
16VV1A0209	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	S	3

Htno	Subcode	Subname	Grade	Credits
16VV1A0209	R1642025	SEMINAR	O	2
16VV1A0209	R1642026	PROJECT WORK	O	10
16VV1A0209	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	A	3
16VV1A0210	R1642021	DIGITAL CONTROL SYSTEMS	B	3
16VV1A0210	R1642022	HVDC TRANSMISSION	A	3
16VV1A0210	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	C	3
16VV1A0210	R1642025	SEMINAR	S	2
16VV1A0210	R1642026	PROJECT WORK	S	10
16VV1A0210	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	B	3
16VV1A0211	R1642021	DIGITAL CONTROL SYSTEMS	A	3
16VV1A0211	R1642022	HVDC TRANSMISSION	A	3
16VV1A0211	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	B	3
16VV1A0211	R1642025	SEMINAR	O	2
16VV1A0211	R1642026	PROJECT WORK	O	10
16VV1A0211	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	A	3
16VV1A0212	R1642021	DIGITAL CONTROL SYSTEMS	A	3
16VV1A0212	R1642022	HVDC TRANSMISSION	B	3
16VV1A0212	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	B	3
16VV1A0212	R1642025	SEMINAR	O	2
16VV1A0212	R1642026	PROJECT WORK	O	10
16VV1A0212	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	C	3
16VV1A0213	R1642021	DIGITAL CONTROL SYSTEMS	B	3
16VV1A0213	R1642022	HVDC TRANSMISSION	A	3
16VV1A0213	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	C	3
16VV1A0213	R1642025	SEMINAR	O	2
16VV1A0213	R1642026	PROJECT WORK	O	10
16VV1A0213	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	C	3
16VV1A0214	R1642021	DIGITAL CONTROL SYSTEMS	S	3
16VV1A0214	R1642022	HVDC TRANSMISSION	A	3
16VV1A0214	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	S	3
16VV1A0214	R1642025	SEMINAR	O	2
16VV1A0214	R1642026	PROJECT WORK	O	10
16VV1A0214	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	S	3
16VV1A0215	R1642021	DIGITAL CONTROL SYSTEMS	A	3
16VV1A0215	R1642022	HVDC TRANSMISSION	S	3
16VV1A0215	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	S	3
16VV1A0215	R1642025	SEMINAR	O	2
16VV1A0215	R1642026	PROJECT WORK	O	10
16VV1A0215	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	A	3
16VV1A0216	R1642021	DIGITAL CONTROL SYSTEMS	A	3
16VV1A0216	R1642022	HVDC TRANSMISSION	A	3
16VV1A0216	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	C	3
16VV1A0216	R1642025	SEMINAR	O	2
16VV1A0216	R1642026	PROJECT WORK	O	10
16VV1A0216	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	B	3
16VV1A0217	R1642021	DIGITAL CONTROL SYSTEMS	A	3
16VV1A0217	R1642022	HVDC TRANSMISSION	A	3
16VV1A0217	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	C	3
16VV1A0217	R1642025	SEMINAR	S	2
16VV1A0217	R1642026	PROJECT WORK	O	10
16VV1A0217	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	B	3

Htno	Subcode	Subname	Grade	Credits
16VV1A0218	R1642021	DIGITAL CONTROL SYSTEMS	S	3
16VV1A0218	R1642022	HVDC TRANSMISSION	B	3
16VV1A0218	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	B	3
16VV1A0218	R1642025	SEMINAR	S	2
16VV1A0218	R1642026	PROJECT WORK	S	10
16VV1A0218	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	C	3
16VV1A0219	R1642021	DIGITAL CONTROL SYSTEMS	C	3
16VV1A0219	R1642022	HVDC TRANSMISSION	S	3
16VV1A0219	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	C	3
16VV1A0219	R1642025	SEMINAR	A	2
16VV1A0219	R1642026	PROJECT WORK	O	10
16VV1A0219	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	B	3
16VV1A0220	R1642021	DIGITAL CONTROL SYSTEMS	A	3
16VV1A0220	R1642022	HVDC TRANSMISSION	S	3
16VV1A0220	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	A	3
16VV1A0220	R1642025	SEMINAR	O	2
16VV1A0220	R1642026	PROJECT WORK	O	10
16VV1A0220	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	A	3
16VV1A0221	R1642021	DIGITAL CONTROL SYSTEMS	B	3
16VV1A0221	R1642022	HVDC TRANSMISSION	A	3
16VV1A0221	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	C	3
16VV1A0221	R1642025	SEMINAR	S	2
16VV1A0221	R1642026	PROJECT WORK	O	10
16VV1A0221	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	B	3
16VV1A0223	R1642021	DIGITAL CONTROL SYSTEMS	A	3
16VV1A0223	R1642022	HVDC TRANSMISSION	A	3
16VV1A0223	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	B	3
16VV1A0223	R1642025	SEMINAR	O	2
16VV1A0223	R1642026	PROJECT WORK	S	10
16VV1A0223	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	B	3
16VV1A0224	R1642021	DIGITAL CONTROL SYSTEMS	A	3
16VV1A0224	R1642022	HVDC TRANSMISSION	S	3
16VV1A0224	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	A	3
16VV1A0224	R1642025	SEMINAR	O	2
16VV1A0224	R1642026	PROJECT WORK	O	10
16VV1A0224	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	A	3
16VV1A0225	R1642021	DIGITAL CONTROL SYSTEMS	A	3
16VV1A0225	R1642022	HVDC TRANSMISSION	A	3
16VV1A0225	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	B	3
16VV1A0225	R1642025	SEMINAR	O	2
16VV1A0225	R1642026	PROJECT WORK	O	10
16VV1A0225	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	B	3
16VV1A0226	R1642021	DIGITAL CONTROL SYSTEMS	A	3
16VV1A0226	R1642022	HVDC TRANSMISSION	S	3
16VV1A0226	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	B	3
16VV1A0226	R1642025	SEMINAR	S	2
16VV1A0226	R1642026	PROJECT WORK	O	10
16VV1A0226	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	B	3
16VV1A0227	R1642021	DIGITAL CONTROL SYSTEMS	O	3
16VV1A0227	R1642022	HVDC TRANSMISSION	O	3
16VV1A0227	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	B	3

Htno	Subcode	Subname	Grade	Credits
16VV1A0227	R1642025	SEMINAR	O	2
16VV1A0227	R1642026	PROJECT WORK	O	10
16VV1A0227	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	O	3
16VV1A0228	R1642021	DIGITAL CONTROL SYSTEMS	B	3
16VV1A0228	R1642022	HVDC TRANSMISSION	A	3
16VV1A0228	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	B	3
16VV1A0228	R1642025	SEMINAR	A	2
16VV1A0228	R1642026	PROJECT WORK	O	10
16VV1A0228	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	B	3
16VV1A0229	R1642021	DIGITAL CONTROL SYSTEMS	C	3
16VV1A0229	R1642022	HVDC TRANSMISSION	C	3
16VV1A0229	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	D	3
16VV1A0229	R1642025	SEMINAR	S	2
16VV1A0229	R1642026	PROJECT WORK	O	10
16VV1A0229	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	D	3
16VV1A0230	R1642021	DIGITAL CONTROL SYSTEMS	A	3
16VV1A0230	R1642022	HVDC TRANSMISSION	A	3
16VV1A0230	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	B	3
16VV1A0230	R1642025	SEMINAR	S	2
16VV1A0230	R1642026	PROJECT WORK	O	10
16VV1A0230	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	B	3
16VV1A0231	R1642021	DIGITAL CONTROL SYSTEMS	B	3
16VV1A0231	R1642022	HVDC TRANSMISSION	B	3
16VV1A0231	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	C	3
16VV1A0231	R1642025	SEMINAR	S	2
16VV1A0231	R1642026	PROJECT WORK	O	10
16VV1A0231	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	C	3
16VV1A0232	R1642021	DIGITAL CONTROL SYSTEMS	A	3
16VV1A0232	R1642022	HVDC TRANSMISSION	A	3
16VV1A0232	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	A	3
16VV1A0232	R1642025	SEMINAR	S	2
16VV1A0232	R1642026	PROJECT WORK	O	10
16VV1A0232	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	A	3
16VV1A0233	R1642021	DIGITAL CONTROL SYSTEMS	S	3
16VV1A0233	R1642022	HVDC TRANSMISSION	S	3
16VV1A0233	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	B	3
16VV1A0233	R1642025	SEMINAR	O	2
16VV1A0233	R1642026	PROJECT WORK	O	10
16VV1A0233	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	A	3
16VV1A0234	R1642021	DIGITAL CONTROL SYSTEMS	S	3
16VV1A0234	R1642022	HVDC TRANSMISSION	S	3
16VV1A0234	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	B	3
16VV1A0234	R1642025	SEMINAR	O	2
16VV1A0234	R1642026	PROJECT WORK	O	10
16VV1A0234	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	A	3
16VV1A0235	R1642021	DIGITAL CONTROL SYSTEMS	A	3
16VV1A0235	R1642022	HVDC TRANSMISSION	S	3
16VV1A0235	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	A	3
16VV1A0235	R1642025	SEMINAR	O	2
16VV1A0235	R1642026	PROJECT WORK	O	10
16VV1A0235	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	B	3

Htno	Subcode	Subname	Grade	Credits
16VV1A0236	R1642021	DIGITAL CONTROL SYSTEMS	A	3
16VV1A0236	R1642022	HVDC TRANSMISSION	S	3
16VV1A0236	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	A	3
16VV1A0236	R1642025	SEMINAR	O	2
16VV1A0236	R1642026	PROJECT WORK	O	10
16VV1A0236	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	S	3
16VV1A0237	R1642021	DIGITAL CONTROL SYSTEMS	B	3
16VV1A0237	R1642022	HVDC TRANSMISSION	A	3
16VV1A0237	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	C	3
16VV1A0237	R1642025	SEMINAR	O	2
16VV1A0237	R1642026	PROJECT WORK	O	10
16VV1A0237	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	B	3
16VV1A0238	R1642021	DIGITAL CONTROL SYSTEMS	B	3
16VV1A0238	R1642022	HVDC TRANSMISSION	A	3
16VV1A0238	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	C	3
16VV1A0238	R1642025	SEMINAR	S	2
16VV1A0238	R1642026	PROJECT WORK	S	10
16VV1A0238	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	B	3
16VV1A0239	R1642021	DIGITAL CONTROL SYSTEMS	S	3
16VV1A0239	R1642022	HVDC TRANSMISSION	O	3
16VV1A0239	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	A	3
16VV1A0239	R1642025	SEMINAR	O	2
16VV1A0239	R1642026	PROJECT WORK	O	10
16VV1A0239	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	S	3
16VV1A0240	R1642021	DIGITAL CONTROL SYSTEMS	A	3
16VV1A0240	R1642022	HVDC TRANSMISSION	A	3
16VV1A0240	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	C	3
16VV1A0240	R1642025	SEMINAR	S	2
16VV1A0240	R1642026	PROJECT WORK	O	10
16VV1A0240	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	B	3
16VV1A0241	R1642021	DIGITAL CONTROL SYSTEMS	S	3
16VV1A0241	R1642022	HVDC TRANSMISSION	O	3
16VV1A0241	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	A	3
16VV1A0241	R1642025	SEMINAR	O	2
16VV1A0241	R1642026	PROJECT WORK	O	10
16VV1A0241	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	S	3
16VV1A0242	R1642021	DIGITAL CONTROL SYSTEMS	S	3
16VV1A0242	R1642022	HVDC TRANSMISSION	S	3
16VV1A0242	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	A	3
16VV1A0242	R1642025	SEMINAR	O	2
16VV1A0242	R1642026	PROJECT WORK	O	10
16VV1A0242	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	S	3
16VV1A0244	R1642021	DIGITAL CONTROL SYSTEMS	A	3
16VV1A0244	R1642022	HVDC TRANSMISSION	A	3
16VV1A0244	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	B	3
16VV1A0244	R1642025	SEMINAR	O	2
16VV1A0244	R1642026	PROJECT WORK	O	10
16VV1A0244	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	A	3
16VV1A0245	R1642021	DIGITAL CONTROL SYSTEMS	S	3
16VV1A0245	R1642022	HVDC TRANSMISSION	B	3
16VV1A0245	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	A	3

Htno	Subcode	Subname	Grade	Credits
16VV1A0245	R1642025	SEMINAR	O	2
16VV1A0245	R1642026	PROJECT WORK	O	10
16VV1A0245	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	A	3
16VV1A0246	R1642021	DIGITAL CONTROL SYSTEMS	S	3
16VV1A0246	R1642022	HVDC TRANSMISSION	O	3
16VV1A0246	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	A	3
16VV1A0246	R1642025	SEMINAR	O	2
16VV1A0246	R1642026	PROJECT WORK	O	10
16VV1A0246	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	S	3
16VV1A0247	R1642021	DIGITAL CONTROL SYSTEMS	A	3
16VV1A0247	R1642022	HVDC TRANSMISSION	B	3
16VV1A0247	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	B	3
16VV1A0247	R1642025	SEMINAR	O	2
16VV1A0247	R1642026	PROJECT WORK	S	10
16VV1A0247	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	B	3
16VV1A0248	R1642021	DIGITAL CONTROL SYSTEMS	B	3
16VV1A0248	R1642022	HVDC TRANSMISSION	O	3
16VV1A0248	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	B	3
16VV1A0248	R1642025	SEMINAR	O	2
16VV1A0248	R1642026	PROJECT WORK	O	10
16VV1A0248	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	S	3
16VV1A0249	R1642021	DIGITAL CONTROL SYSTEMS	S	3
16VV1A0249	R1642022	HVDC TRANSMISSION	O	3
16VV1A0249	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	S	3
16VV1A0249	R1642025	SEMINAR	O	2
16VV1A0249	R1642026	PROJECT WORK	O	10
16VV1A0249	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	S	3
16VV1A0250	R1642021	DIGITAL CONTROL SYSTEMS	S	3
16VV1A0250	R1642022	HVDC TRANSMISSION	S	3
16VV1A0250	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	B	3
16VV1A0250	R1642025	SEMINAR	O	2
16VV1A0250	R1642026	PROJECT WORK	O	10
16VV1A0250	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	A	3
16VV1A0251	R1642021	DIGITAL CONTROL SYSTEMS	A	3
16VV1A0251	R1642022	HVDC TRANSMISSION	S	3
16VV1A0251	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	C	3
16VV1A0251	R1642025	SEMINAR	A	2
16VV1A0251	R1642026	PROJECT WORK	O	10
16VV1A0251	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	A	3
16VV1A0252	R1642021	DIGITAL CONTROL SYSTEMS	S	3
16VV1A0252	R1642022	HVDC TRANSMISSION	S	3
16VV1A0252	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	B	3
16VV1A0252	R1642025	SEMINAR	O	2
16VV1A0252	R1642026	PROJECT WORK	O	10
16VV1A0252	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	S	3
16VV1A0253	R1642021	DIGITAL CONTROL SYSTEMS	S	3
16VV1A0253	R1642022	HVDC TRANSMISSION	S	3
16VV1A0253	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	A	3
16VV1A0253	R1642025	SEMINAR	O	2
16VV1A0253	R1642026	PROJECT WORK	O	10
16VV1A0253	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	A	3

Htno	Subcode	Subname	Grade	Credits
16VV1A0254	R1642021	DIGITAL CONTROL SYSTEMS	B	3
16VV1A0254	R1642022	HVDC TRANSMISSION	A	3
16VV1A0254	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	B	3
16VV1A0254	R1642025	SEMINAR	S	2
16VV1A0254	R1642026	PROJECT WORK	O	10
16VV1A0254	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	A	3
16VV1A0255	R1642021	DIGITAL CONTROL SYSTEMS	S	3
16VV1A0255	R1642022	HVDC TRANSMISSION	S	3
16VV1A0255	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	A	3
16VV1A0255	R1642025	SEMINAR	O	2
16VV1A0255	R1642026	PROJECT WORK	S	10
16VV1A0255	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	A	3
16VV1A0301	R1642031	PRODUCTION PLANNING AND CONTROL	B	3
16VV1A0301	R1642032	UNCONVENTIONAL MACHINING PROCESSES	B	3
16VV1A0301	R1642033	AUTOMOBILE ENGINEERING	A	3
16VV1A0301	R1642035	SEMINAR	O	2
16VV1A0301	R1642036	PROJECT WORK	O	10
16VV1A0301	R164203B	NON DESTRUCTIVE EVALUATION	B	3
16VV1A0302	R1642031	PRODUCTION PLANNING AND CONTROL	A	3
16VV1A0302	R1642032	UNCONVENTIONAL MACHINING PROCESSES	A	3
16VV1A0302	R1642033	AUTOMOBILE ENGINEERING	A	3
16VV1A0302	R1642035	SEMINAR	O	2
16VV1A0302	R1642036	PROJECT WORK	O	10
16VV1A0302	R164203B	NON DESTRUCTIVE EVALUATION	A	3
16VV1A0303	R1642031	PRODUCTION PLANNING AND CONTROL	A	3
16VV1A0303	R1642032	UNCONVENTIONAL MACHINING PROCESSES	B	3
16VV1A0303	R1642033	AUTOMOBILE ENGINEERING	A	3
16VV1A0303	R1642035	SEMINAR	O	2
16VV1A0303	R1642036	PROJECT WORK	S	10
16VV1A0303	R164203B	NON DESTRUCTIVE EVALUATION	A	3
16VV1A0305	R1642031	PRODUCTION PLANNING AND CONTROL	C	3
16VV1A0305	R1642032	UNCONVENTIONAL MACHINING PROCESSES	C	3
16VV1A0305	R1642033	AUTOMOBILE ENGINEERING	A	3
16VV1A0305	R1642035	SEMINAR	O	2
16VV1A0305	R1642036	PROJECT WORK	O	10
16VV1A0305	R164203B	NON DESTRUCTIVE EVALUATION	B	3
16VV1A0306	R1642031	PRODUCTION PLANNING AND CONTROL	B	3
16VV1A0306	R1642032	UNCONVENTIONAL MACHINING PROCESSES	B	3
16VV1A0306	R1642033	AUTOMOBILE ENGINEERING	A	3
16VV1A0306	R1642035	SEMINAR	O	2
16VV1A0306	R1642036	PROJECT WORK	O	10
16VV1A0306	R164203B	NON DESTRUCTIVE EVALUATION	A	3
16VV1A0307	R1642031	PRODUCTION PLANNING AND CONTROL	A	3
16VV1A0307	R1642032	UNCONVENTIONAL MACHINING PROCESSES	C	3
16VV1A0307	R1642033	AUTOMOBILE ENGINEERING	B	3
16VV1A0307	R1642035	SEMINAR	O	2
16VV1A0307	R1642036	PROJECT WORK	S	10
16VV1A0307	R164203B	NON DESTRUCTIVE EVALUATION	A	3
16VV1A0308	R1642031	PRODUCTION PLANNING AND CONTROL	B	3
16VV1A0308	R1642032	UNCONVENTIONAL MACHINING PROCESSES	B	3
16VV1A0308	R1642033	AUTOMOBILE ENGINEERING	B	3

Htno	Subcode	Subname	Grade	Credits
16VV1A0308	R1642035	SEMINAR	O	2
16VV1A0308	R1642036	PROJECT WORK	O	10
16VV1A0308	R164203B	NON DESTRUCTIVE EVALUATION	B	3
16VV1A0309	R1642031	PRODUCTION PLANNING AND CONTROL	B	3
16VV1A0309	R1642032	UNCONVENTIONAL MACHINING PROCESSES	C	3
16VV1A0309	R1642033	AUTOMOBILE ENGINEERING	A	3
16VV1A0309	R1642035	SEMINAR	O	2
16VV1A0309	R1642036	PROJECT WORK	O	10
16VV1A0309	R164203B	NON DESTRUCTIVE EVALUATION	B	3
16VV1A0310	R1642031	PRODUCTION PLANNING AND CONTROL	F	0
16VV1A0310	R1642032	UNCONVENTIONAL MACHINING PROCESSES	F	0
16VV1A0310	R1642033	AUTOMOBILE ENGINEERING	F	0
16VV1A0310	R1642035	SEMINAR	S	2
16VV1A0310	R1642036	PROJECT WORK	S	10
16VV1A0310	R164203B	NON DESTRUCTIVE EVALUATION	F	0
16VV1A0311	R1642031	PRODUCTION PLANNING AND CONTROL	A	3
16VV1A0311	R1642032	UNCONVENTIONAL MACHINING PROCESSES	A	3
16VV1A0311	R1642033	AUTOMOBILE ENGINEERING	S	3
16VV1A0311	R1642035	SEMINAR	O	2
16VV1A0311	R1642036	PROJECT WORK	O	10
16VV1A0311	R164203B	NON DESTRUCTIVE EVALUATION	A	3
16VV1A0312	R1642031	PRODUCTION PLANNING AND CONTROL	B	3
16VV1A0312	R1642032	UNCONVENTIONAL MACHINING PROCESSES	B	3
16VV1A0312	R1642033	AUTOMOBILE ENGINEERING	A	3
16VV1A0312	R1642035	SEMINAR	O	2
16VV1A0312	R1642036	PROJECT WORK	O	10
16VV1A0312	R164203B	NON DESTRUCTIVE EVALUATION	A	3
16VV1A0313	R1642031	PRODUCTION PLANNING AND CONTROL	A	3
16VV1A0313	R1642032	UNCONVENTIONAL MACHINING PROCESSES	B	3
16VV1A0313	R1642033	AUTOMOBILE ENGINEERING	C	3
16VV1A0313	R1642035	SEMINAR	O	2
16VV1A0313	R1642036	PROJECT WORK	O	10
16VV1A0313	R164203B	NON DESTRUCTIVE EVALUATION	C	3
16VV1A0314	R1642031	PRODUCTION PLANNING AND CONTROL	B	3
16VV1A0314	R1642032	UNCONVENTIONAL MACHINING PROCESSES	B	3
16VV1A0314	R1642033	AUTOMOBILE ENGINEERING	B	3
16VV1A0314	R1642035	SEMINAR	O	2
16VV1A0314	R1642036	PROJECT WORK	O	10
16VV1A0314	R164203B	NON DESTRUCTIVE EVALUATION	B	3
16VV1A0315	R1642031	PRODUCTION PLANNING AND CONTROL	B	3
16VV1A0315	R1642032	UNCONVENTIONAL MACHINING PROCESSES	B	3
16VV1A0315	R1642033	AUTOMOBILE ENGINEERING	B	3
16VV1A0315	R1642035	SEMINAR	O	2
16VV1A0315	R1642036	PROJECT WORK	S	10
16VV1A0315	R164203B	NON DESTRUCTIVE EVALUATION	B	3
16VV1A0316	R1642031	PRODUCTION PLANNING AND CONTROL	B	3
16VV1A0316	R1642032	UNCONVENTIONAL MACHINING PROCESSES	C	3
16VV1A0316	R1642033	AUTOMOBILE ENGINEERING	S	3
16VV1A0316	R1642035	SEMINAR	O	2
16VV1A0316	R1642036	PROJECT WORK	O	10
16VV1A0316	R164203B	NON DESTRUCTIVE EVALUATION	B	3

Htno	Subcode	Subname	Grade	Credits
16VV1A0317	R1642031	PRODUCTION PLANNING AND CONTROL	B	3
16VV1A0317	R1642032	UNCONVENTIONAL MACHINING PROCESSES	A	3
16VV1A0317	R1642033	AUTOMOBILE ENGINEERING	A	3
16VV1A0317	R1642035	SEMINAR	O	2
16VV1A0317	R1642036	PROJECT WORK	O	10
16VV1A0317	R164203B	NON DESTRUCTIVE EVALUATION	A	3
16VV1A0318	R1642031	PRODUCTION PLANNING AND CONTROL	A	3
16VV1A0318	R1642032	UNCONVENTIONAL MACHINING PROCESSES	S	3
16VV1A0318	R1642033	AUTOMOBILE ENGINEERING	A	3
16VV1A0318	R1642035	SEMINAR	S	2
16VV1A0318	R1642036	PROJECT WORK	S	10
16VV1A0318	R164203B	NON DESTRUCTIVE EVALUATION	A	3
16VV1A0319	R1642031	PRODUCTION PLANNING AND CONTROL	B	3
16VV1A0319	R1642032	UNCONVENTIONAL MACHINING PROCESSES	A	3
16VV1A0319	R1642033	AUTOMOBILE ENGINEERING	A	3
16VV1A0319	R1642035	SEMINAR	O	2
16VV1A0319	R1642036	PROJECT WORK	O	10
16VV1A0319	R164203B	NON DESTRUCTIVE EVALUATION	B	3
16VV1A0320	R1642031	PRODUCTION PLANNING AND CONTROL	A	3
16VV1A0320	R1642032	UNCONVENTIONAL MACHINING PROCESSES	B	3
16VV1A0320	R1642033	AUTOMOBILE ENGINEERING	A	3
16VV1A0320	R1642035	SEMINAR	O	2
16VV1A0320	R1642036	PROJECT WORK	O	10
16VV1A0320	R164203B	NON DESTRUCTIVE EVALUATION	B	3
16VV1A0321	R1642031	PRODUCTION PLANNING AND CONTROL	B	3
16VV1A0321	R1642032	UNCONVENTIONAL MACHINING PROCESSES	B	3
16VV1A0321	R1642033	AUTOMOBILE ENGINEERING	A	3
16VV1A0321	R1642035	SEMINAR	O	2
16VV1A0321	R1642036	PROJECT WORK	O	10
16VV1A0321	R164203B	NON DESTRUCTIVE EVALUATION	A	3
16VV1A0322	R1642031	PRODUCTION PLANNING AND CONTROL	C	3
16VV1A0322	R1642032	UNCONVENTIONAL MACHINING PROCESSES	B	3
16VV1A0322	R1642033	AUTOMOBILE ENGINEERING	A	3
16VV1A0322	R1642035	SEMINAR	S	2
16VV1A0322	R1642036	PROJECT WORK	S	10
16VV1A0322	R164203B	NON DESTRUCTIVE EVALUATION	B	3
16VV1A0323	R1642031	PRODUCTION PLANNING AND CONTROL	B	3
16VV1A0323	R1642032	UNCONVENTIONAL MACHINING PROCESSES	B	3
16VV1A0323	R1642033	AUTOMOBILE ENGINEERING	A	3
16VV1A0323	R1642035	SEMINAR	O	2
16VV1A0323	R1642036	PROJECT WORK	O	10
16VV1A0323	R164203B	NON DESTRUCTIVE EVALUATION	B	3
16VV1A0324	R1642031	PRODUCTION PLANNING AND CONTROL	B	3
16VV1A0324	R1642032	UNCONVENTIONAL MACHINING PROCESSES	B	3
16VV1A0324	R1642033	AUTOMOBILE ENGINEERING	B	3
16VV1A0324	R1642035	SEMINAR	S	2
16VV1A0324	R1642036	PROJECT WORK	S	10
16VV1A0324	R164203B	NON DESTRUCTIVE EVALUATION	C	3
16VV1A0325	R1642031	PRODUCTION PLANNING AND CONTROL	B	3
16VV1A0325	R1642032	UNCONVENTIONAL MACHINING PROCESSES	B	3
16VV1A0325	R1642033	AUTOMOBILE ENGINEERING	S	3

Htno	Subcode	Subname	Grade	Credits
16VV1A0325	R1642035	SEMINAR	O	2
16VV1A0325	R1642036	PROJECT WORK	S	10
16VV1A0325	R164203B	NON DESTRUCTIVE EVALUATION	B	3
16VV1A0326	R1642031	PRODUCTION PLANNING AND CONTROL	A	3
16VV1A0326	R1642032	UNCONVENTIONAL MACHINING PROCESSES	S	3
16VV1A0326	R1642033	AUTOMOBILE ENGINEERING	O	3
16VV1A0326	R1642035	SEMINAR	O	2
16VV1A0326	R1642036	PROJECT WORK	O	10
16VV1A0326	R164203B	NON DESTRUCTIVE EVALUATION	O	3
16VV1A0327	R1642031	PRODUCTION PLANNING AND CONTROL	C	3
16VV1A0327	R1642032	UNCONVENTIONAL MACHINING PROCESSES	C	3
16VV1A0327	R1642033	AUTOMOBILE ENGINEERING	B	3
16VV1A0327	R1642035	SEMINAR	O	2
16VV1A0327	R1642036	PROJECT WORK	O	10
16VV1A0327	R164203B	NON DESTRUCTIVE EVALUATION	B	3
16VV1A0328	R1642031	PRODUCTION PLANNING AND CONTROL	B	3
16VV1A0328	R1642032	UNCONVENTIONAL MACHINING PROCESSES	B	3
16VV1A0328	R1642033	AUTOMOBILE ENGINEERING	S	3
16VV1A0328	R1642035	SEMINAR	O	2
16VV1A0328	R1642036	PROJECT WORK	O	10
16VV1A0328	R164203B	NON DESTRUCTIVE EVALUATION	B	3
16VV1A0329	R1642031	PRODUCTION PLANNING AND CONTROL	A	3
16VV1A0329	R1642032	UNCONVENTIONAL MACHINING PROCESSES	S	3
16VV1A0329	R1642033	AUTOMOBILE ENGINEERING	A	3
16VV1A0329	R1642035	SEMINAR	O	2
16VV1A0329	R1642036	PROJECT WORK	O	10
16VV1A0329	R164203B	NON DESTRUCTIVE EVALUATION	A	3
16VV1A0330	R1642031	PRODUCTION PLANNING AND CONTROL	B	3
16VV1A0330	R1642032	UNCONVENTIONAL MACHINING PROCESSES	A	3
16VV1A0330	R1642033	AUTOMOBILE ENGINEERING	C	3
16VV1A0330	R1642035	SEMINAR	O	2
16VV1A0330	R1642036	PROJECT WORK	O	10
16VV1A0330	R164203B	NON DESTRUCTIVE EVALUATION	B	3
16VV1A0331	R1642031	PRODUCTION PLANNING AND CONTROL	A	3
16VV1A0331	R1642032	UNCONVENTIONAL MACHINING PROCESSES	A	3
16VV1A0331	R1642033	AUTOMOBILE ENGINEERING	S	3
16VV1A0331	R1642035	SEMINAR	O	2
16VV1A0331	R1642036	PROJECT WORK	O	10
16VV1A0331	R164203B	NON DESTRUCTIVE EVALUATION	A	3
16VV1A0332	R1642031	PRODUCTION PLANNING AND CONTROL	B	3
16VV1A0332	R1642032	UNCONVENTIONAL MACHINING PROCESSES	C	3
16VV1A0332	R1642033	AUTOMOBILE ENGINEERING	A	3
16VV1A0332	R1642035	SEMINAR	S	2
16VV1A0332	R1642036	PROJECT WORK	O	10
16VV1A0332	R164203B	NON DESTRUCTIVE EVALUATION	C	3
16VV1A0333	R1642031	PRODUCTION PLANNING AND CONTROL	B	3
16VV1A0333	R1642032	UNCONVENTIONAL MACHINING PROCESSES	A	3
16VV1A0333	R1642033	AUTOMOBILE ENGINEERING	A	3
16VV1A0333	R1642035	SEMINAR	O	2
16VV1A0333	R1642036	PROJECT WORK	O	10
16VV1A0333	R164203B	NON DESTRUCTIVE EVALUATION	B	3

Htno	Subcode	Subname	Grade	Credits
16VV1A0334	R1642031	PRODUCTION PLANNING AND CONTROL	B	3
16VV1A0334	R1642032	UNCONVENTIONAL MACHINING PROCESSES	C	3
16VV1A0334	R1642033	AUTOMOBILE ENGINEERING	A	3
16VV1A0334	R1642035	SEMINAR	O	2
16VV1A0334	R1642036	PROJECT WORK	O	10
16VV1A0334	R164203B	NON DESTRUCTIVE EVALUATION	B	3
16VV1A0335	R1642031	PRODUCTION PLANNING AND CONTROL	B	3
16VV1A0335	R1642032	UNCONVENTIONAL MACHINING PROCESSES	A	3
16VV1A0335	R1642033	AUTOMOBILE ENGINEERING	B	3
16VV1A0335	R1642035	SEMINAR	O	2
16VV1A0335	R1642036	PROJECT WORK	O	10
16VV1A0335	R164203B	NON DESTRUCTIVE EVALUATION	B	3
16VV1A0336	R1642031	PRODUCTION PLANNING AND CONTROL	C	3
16VV1A0336	R1642032	UNCONVENTIONAL MACHINING PROCESSES	C	3
16VV1A0336	R1642033	AUTOMOBILE ENGINEERING	A	3
16VV1A0336	R1642035	SEMINAR	O	2
16VV1A0336	R1642036	PROJECT WORK	S	10
16VV1A0336	R164203B	NON DESTRUCTIVE EVALUATION	B	3
16VV1A0337	R1642031	PRODUCTION PLANNING AND CONTROL	B	3
16VV1A0337	R1642032	UNCONVENTIONAL MACHINING PROCESSES	A	3
16VV1A0337	R1642033	AUTOMOBILE ENGINEERING	A	3
16VV1A0337	R1642035	SEMINAR	O	2
16VV1A0337	R1642036	PROJECT WORK	O	10
16VV1A0337	R164203B	NON DESTRUCTIVE EVALUATION	B	3
16VV1A0338	R1642031	PRODUCTION PLANNING AND CONTROL	C	3
16VV1A0338	R1642032	UNCONVENTIONAL MACHINING PROCESSES	D	3
16VV1A0338	R1642033	AUTOMOBILE ENGINEERING	A	3
16VV1A0338	R1642035	SEMINAR	O	2
16VV1A0338	R1642036	PROJECT WORK	S	10
16VV1A0338	R164203B	NON DESTRUCTIVE EVALUATION	B	3
16VV1A0339	R1642031	PRODUCTION PLANNING AND CONTROL	B	3
16VV1A0339	R1642032	UNCONVENTIONAL MACHINING PROCESSES	A	3
16VV1A0339	R1642033	AUTOMOBILE ENGINEERING	B	3
16VV1A0339	R1642035	SEMINAR	O	2
16VV1A0339	R1642036	PROJECT WORK	O	10
16VV1A0339	R164203B	NON DESTRUCTIVE EVALUATION	A	3
16VV1A0340	R1642031	PRODUCTION PLANNING AND CONTROL	B	3
16VV1A0340	R1642032	UNCONVENTIONAL MACHINING PROCESSES	B	3
16VV1A0340	R1642033	AUTOMOBILE ENGINEERING	A	3
16VV1A0340	R1642035	SEMINAR	O	2
16VV1A0340	R1642036	PROJECT WORK	O	10
16VV1A0340	R164203B	NON DESTRUCTIVE EVALUATION	A	3
16VV1A0342	R1642031	PRODUCTION PLANNING AND CONTROL	C	3
16VV1A0342	R1642032	UNCONVENTIONAL MACHINING PROCESSES	C	3
16VV1A0342	R1642033	AUTOMOBILE ENGINEERING	B	3
16VV1A0342	R1642035	SEMINAR	S	2
16VV1A0342	R1642036	PROJECT WORK	S	10
16VV1A0342	R164203B	NON DESTRUCTIVE EVALUATION	C	3
16VV1A0343	R1642031	PRODUCTION PLANNING AND CONTROL	C	3
16VV1A0343	R1642032	UNCONVENTIONAL MACHINING PROCESSES	D	3
16VV1A0343	R1642033	AUTOMOBILE ENGINEERING	C	3

Htno	Subcode	Subname	Grade	Credits
16VV1A0343	R1642035	SEMINAR	S	2
16VV1A0343	R1642036	PROJECT WORK	S	10
16VV1A0343	R164203B	NON DESTRUCTIVE EVALUATION	C	3
16VV1A0344	R1642031	PRODUCTION PLANNING AND CONTROL	A	3
16VV1A0344	R1642032	UNCONVENTIONAL MACHINING PROCESSES	A	3
16VV1A0344	R1642033	AUTOMOBILE ENGINEERING	A	3
16VV1A0344	R1642035	SEMINAR	O	2
16VV1A0344	R1642036	PROJECT WORK	O	10
16VV1A0344	R164203B	NON DESTRUCTIVE EVALUATION	A	3
16VV1A0345	R1642031	PRODUCTION PLANNING AND CONTROL	B	3
16VV1A0345	R1642032	UNCONVENTIONAL MACHINING PROCESSES	B	3
16VV1A0345	R1642033	AUTOMOBILE ENGINEERING	B	3
16VV1A0345	R1642035	SEMINAR	O	2
16VV1A0345	R1642036	PROJECT WORK	O	10
16VV1A0345	R164203B	NON DESTRUCTIVE EVALUATION	B	3
16VV1A0346	R1642031	PRODUCTION PLANNING AND CONTROL	B	3
16VV1A0346	R1642032	UNCONVENTIONAL MACHINING PROCESSES	A	3
16VV1A0346	R1642033	AUTOMOBILE ENGINEERING	A	3
16VV1A0346	R1642035	SEMINAR	O	2
16VV1A0346	R1642036	PROJECT WORK	O	10
16VV1A0346	R164203B	NON DESTRUCTIVE EVALUATION	A	3
16VV1A0347	R1642031	PRODUCTION PLANNING AND CONTROL	B	3
16VV1A0347	R1642032	UNCONVENTIONAL MACHINING PROCESSES	B	3
16VV1A0347	R1642033	AUTOMOBILE ENGINEERING	A	3
16VV1A0347	R1642035	SEMINAR	O	2
16VV1A0347	R1642036	PROJECT WORK	O	10
16VV1A0347	R164203B	NON DESTRUCTIVE EVALUATION	A	3
16VV1A0348	R1642031	PRODUCTION PLANNING AND CONTROL	C	3
16VV1A0348	R1642032	UNCONVENTIONAL MACHINING PROCESSES	A	3
16VV1A0348	R1642033	AUTOMOBILE ENGINEERING	A	3
16VV1A0348	R1642035	SEMINAR	O	2
16VV1A0348	R1642036	PROJECT WORK	O	10
16VV1A0348	R164203B	NON DESTRUCTIVE EVALUATION	B	3
16VV1A0349	R1642031	PRODUCTION PLANNING AND CONTROL	B	3
16VV1A0349	R1642032	UNCONVENTIONAL MACHINING PROCESSES	B	3
16VV1A0349	R1642033	AUTOMOBILE ENGINEERING	A	3
16VV1A0349	R1642035	SEMINAR	O	2
16VV1A0349	R1642036	PROJECT WORK	O	10
16VV1A0349	R164203B	NON DESTRUCTIVE EVALUATION	B	3
16VV1A0350	R1642031	PRODUCTION PLANNING AND CONTROL	B	3
16VV1A0350	R1642032	UNCONVENTIONAL MACHINING PROCESSES	B	3
16VV1A0350	R1642033	AUTOMOBILE ENGINEERING	A	3
16VV1A0350	R1642035	SEMINAR	O	2
16VV1A0350	R1642036	PROJECT WORK	O	10
16VV1A0350	R164203B	NON DESTRUCTIVE EVALUATION	B	3
16VV1A0351	R1642031	PRODUCTION PLANNING AND CONTROL	B	3
16VV1A0351	R1642032	UNCONVENTIONAL MACHINING PROCESSES	C	3
16VV1A0351	R1642033	AUTOMOBILE ENGINEERING	B	3
16VV1A0351	R1642035	SEMINAR	O	2
16VV1A0351	R1642036	PROJECT WORK	S	10
16VV1A0351	R164203B	NON DESTRUCTIVE EVALUATION	B	3

Htno	Subcode	Subname	Grade	Credits
16VV1A0352	R1642031	PRODUCTION PLANNING AND CONTROL	C	3
16VV1A0352	R1642032	UNCONVENTIONAL MACHINING PROCESSES	B	3
16VV1A0352	R1642033	AUTOMOBILE ENGINEERING	B	3
16VV1A0352	R1642035	SEMINAR	S	2
16VV1A0352	R1642036	PROJECT WORK	S	10
16VV1A0352	R164203B	NON DESTRUCTIVE EVALUATION	B	3
16VV1A0353	R1642031	PRODUCTION PLANNING AND CONTROL	C	3
16VV1A0353	R1642032	UNCONVENTIONAL MACHINING PROCESSES	C	3
16VV1A0353	R1642033	AUTOMOBILE ENGINEERING	B	3
16VV1A0353	R1642035	SEMINAR	O	2
16VV1A0353	R1642036	PROJECT WORK	S	10
16VV1A0353	R164203B	NON DESTRUCTIVE EVALUATION	C	3
16VV1A0354	R1642031	PRODUCTION PLANNING AND CONTROL	A	3
16VV1A0354	R1642032	UNCONVENTIONAL MACHINING PROCESSES	S	3
16VV1A0354	R1642033	AUTOMOBILE ENGINEERING	A	3
16VV1A0354	R1642035	SEMINAR	O	2
16VV1A0354	R1642036	PROJECT WORK	O	10
16VV1A0354	R164203B	NON DESTRUCTIVE EVALUATION	S	3
16VV1A0355	R1642031	PRODUCTION PLANNING AND CONTROL	B	3
16VV1A0355	R1642032	UNCONVENTIONAL MACHINING PROCESSES	B	3
16VV1A0355	R1642033	AUTOMOBILE ENGINEERING	B	3
16VV1A0355	R1642035	SEMINAR	O	2
16VV1A0355	R1642036	PROJECT WORK	O	10
16VV1A0355	R164203B	NON DESTRUCTIVE EVALUATION	A	3
16VV1A0357	R1642031	PRODUCTION PLANNING AND CONTROL	B	3
16VV1A0357	R1642032	UNCONVENTIONAL MACHINING PROCESSES	C	3
16VV1A0357	R1642033	AUTOMOBILE ENGINEERING	B	3
16VV1A0357	R1642035	SEMINAR	O	2
16VV1A0357	R1642036	PROJECT WORK	O	10
16VV1A0357	R164203B	NON DESTRUCTIVE EVALUATION	A	3
16VV1A0358	R1642031	PRODUCTION PLANNING AND CONTROL	A	3
16VV1A0358	R1642032	UNCONVENTIONAL MACHINING PROCESSES	A	3
16VV1A0358	R1642033	AUTOMOBILE ENGINEERING	A	3
16VV1A0358	R1642035	SEMINAR	O	2
16VV1A0358	R1642036	PROJECT WORK	O	10
16VV1A0358	R164203B	NON DESTRUCTIVE EVALUATION	B	3
16VV1A0401	R1642041	CELLULAR MOBILE COMMUNICATIONS	O	3
16VV1A0401	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	A	3
16VV1A0401	R1642043	SATELLITE COMMUNICATIONS	A	3
16VV1A0401	R1642045	SEMINAR	O	2
16VV1A0401	R1642046	PROJECT WORK	O	10
16VV1A0401	R164204A	WIRELESS SENSORS & NETWORKS	A	3
16VV1A0402	R1642041	CELLULAR MOBILE COMMUNICATIONS	B	3
16VV1A0402	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	C	3
16VV1A0402	R1642043	SATELLITE COMMUNICATIONS	D	3
16VV1A0402	R1642045	SEMINAR	O	2
16VV1A0402	R1642046	PROJECT WORK	O	10
16VV1A0402	R164204A	WIRELESS SENSORS & NETWORKS	B	3
16VV1A0403	R1642041	CELLULAR MOBILE COMMUNICATIONS	B	3
16VV1A0403	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	D	3
16VV1A0403	R1642043	SATELLITE COMMUNICATIONS	D	3

Htno	Subcode	Subname	Grade	Credits
16VV1A0403	R1642045	SEMINAR	O	2
16VV1A0403	R1642046	PROJECT WORK	O	10
16VV1A0403	R164204A	WIRELESS SENSORS & NETWORKS	D	3
16VV1A0404	R1642041	CELLULAR MOBILE COMMUNICATIONS	S	3
16VV1A0404	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	C	3
16VV1A0404	R1642043	SATELLITE COMMUNICATIONS	B	3
16VV1A0404	R1642045	SEMINAR	O	2
16VV1A0404	R1642046	PROJECT WORK	O	10
16VV1A0404	R164204A	WIRELESS SENSORS & NETWORKS	B	3
16VV1A0405	R1642041	CELLULAR MOBILE COMMUNICATIONS	S	3
16VV1A0405	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	B	3
16VV1A0405	R1642043	SATELLITE COMMUNICATIONS	C	3
16VV1A0405	R1642045	SEMINAR	O	2
16VV1A0405	R1642046	PROJECT WORK	O	10
16VV1A0405	R164204A	WIRELESS SENSORS & NETWORKS	A	3
16VV1A0406	R1642041	CELLULAR MOBILE COMMUNICATIONS	A	3
16VV1A0406	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	D	3
16VV1A0406	R1642043	SATELLITE COMMUNICATIONS	D	3
16VV1A0406	R1642045	SEMINAR	O	2
16VV1A0406	R1642046	PROJECT WORK	O	10
16VV1A0406	R164204A	WIRELESS SENSORS & NETWORKS	C	3
16VV1A0407	R1642041	CELLULAR MOBILE COMMUNICATIONS	B	3
16VV1A0407	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	C	3
16VV1A0407	R1642043	SATELLITE COMMUNICATIONS	D	3
16VV1A0407	R1642045	SEMINAR	O	2
16VV1A0407	R1642046	PROJECT WORK	O	10
16VV1A0407	R164204A	WIRELESS SENSORS & NETWORKS	C	3
16VV1A0408	R1642041	CELLULAR MOBILE COMMUNICATIONS	O	3
16VV1A0408	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	C	3
16VV1A0408	R1642043	SATELLITE COMMUNICATIONS	B	3
16VV1A0408	R1642045	SEMINAR	O	2
16VV1A0408	R1642046	PROJECT WORK	O	10
16VV1A0408	R164204A	WIRELESS SENSORS & NETWORKS	A	3
16VV1A0409	R1642041	CELLULAR MOBILE COMMUNICATIONS	S	3
16VV1A0409	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	D	3
16VV1A0409	R1642043	SATELLITE COMMUNICATIONS	C	3
16VV1A0409	R1642045	SEMINAR	O	2
16VV1A0409	R1642046	PROJECT WORK	O	10
16VV1A0409	R164204A	WIRELESS SENSORS & NETWORKS	B	3
16VV1A0410	R1642041	CELLULAR MOBILE COMMUNICATIONS	O	3
16VV1A0410	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	B	3
16VV1A0410	R1642043	SATELLITE COMMUNICATIONS	A	3
16VV1A0410	R1642045	SEMINAR	O	2
16VV1A0410	R1642046	PROJECT WORK	O	10
16VV1A0410	R164204A	WIRELESS SENSORS & NETWORKS	S	3
16VV1A0413	R1642041	CELLULAR MOBILE COMMUNICATIONS	O	3
16VV1A0413	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	B	3
16VV1A0413	R1642043	SATELLITE COMMUNICATIONS	C	3
16VV1A0413	R1642045	SEMINAR	O	2
16VV1A0413	R1642046	PROJECT WORK	O	10
16VV1A0413	R164204A	WIRELESS SENSORS & NETWORKS	B	3

Htno	Subcode	Subname	Grade	Credits
16VV1A0414	R1642041	CELLULAR MOBILE COMMUNICATIONS	S	3
16VV1A0414	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	B	3
16VV1A0414	R1642043	SATELLITE COMMUNICATIONS	C	3
16VV1A0414	R1642045	SEMINAR	O	2
16VV1A0414	R1642046	PROJECT WORK	O	10
16VV1A0414	R164204A	WIRELESS SENSORS & NETWORKS	A	3
16VV1A0415	R1642041	CELLULAR MOBILE COMMUNICATIONS	C	3
16VV1A0415	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	D	3
16VV1A0415	R1642043	SATELLITE COMMUNICATIONS	D	3
16VV1A0415	R1642045	SEMINAR	O	2
16VV1A0415	R1642046	PROJECT WORK	O	10
16VV1A0415	R164204A	WIRELESS SENSORS & NETWORKS	C	3
16VV1A0416	R1642041	CELLULAR MOBILE COMMUNICATIONS	A	3
16VV1A0416	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	B	3
16VV1A0416	R1642043	SATELLITE COMMUNICATIONS	C	3
16VV1A0416	R1642045	SEMINAR	O	2
16VV1A0416	R1642046	PROJECT WORK	O	10
16VV1A0416	R164204A	WIRELESS SENSORS & NETWORKS	A	3
16VV1A0417	R1642041	CELLULAR MOBILE COMMUNICATIONS	A	3
16VV1A0417	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	C	3
16VV1A0417	R1642043	SATELLITE COMMUNICATIONS	B	3
16VV1A0417	R1642045	SEMINAR	O	2
16VV1A0417	R1642046	PROJECT WORK	O	10
16VV1A0417	R164204A	WIRELESS SENSORS & NETWORKS	A	3
16VV1A0418	R1642041	CELLULAR MOBILE COMMUNICATIONS	O	3
16VV1A0418	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	B	3
16VV1A0418	R1642043	SATELLITE COMMUNICATIONS	B	3
16VV1A0418	R1642045	SEMINAR	O	2
16VV1A0418	R1642046	PROJECT WORK	O	10
16VV1A0418	R164204A	WIRELESS SENSORS & NETWORKS	A	3
16VV1A0419	R1642041	CELLULAR MOBILE COMMUNICATIONS	A	3
16VV1A0419	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	B	3
16VV1A0419	R1642043	SATELLITE COMMUNICATIONS	C	3
16VV1A0419	R1642045	SEMINAR	O	2
16VV1A0419	R1642046	PROJECT WORK	O	10
16VV1A0419	R164204A	WIRELESS SENSORS & NETWORKS	C	3
16VV1A0420	R1642041	CELLULAR MOBILE COMMUNICATIONS	B	3
16VV1A0420	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	C	3
16VV1A0420	R1642043	SATELLITE COMMUNICATIONS	D	3
16VV1A0420	R1642045	SEMINAR	O	2
16VV1A0420	R1642046	PROJECT WORK	O	10
16VV1A0420	R164204A	WIRELESS SENSORS & NETWORKS	C	3
16VV1A0421	R1642041	CELLULAR MOBILE COMMUNICATIONS	S	3
16VV1A0421	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	B	3
16VV1A0421	R1642043	SATELLITE COMMUNICATIONS	C	3
16VV1A0421	R1642045	SEMINAR	O	2
16VV1A0421	R1642046	PROJECT WORK	O	10
16VV1A0421	R164204A	WIRELESS SENSORS & NETWORKS	B	3
16VV1A0422	R1642041	CELLULAR MOBILE COMMUNICATIONS	A	3
16VV1A0422	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	B	3
16VV1A0422	R1642043	SATELLITE COMMUNICATIONS	D	3

Htno	Subcode	Subname	Grade	Credits
16VV1A0422	R1642045	SEMINAR	O	2
16VV1A0422	R1642046	PROJECT WORK	O	10
16VV1A0422	R164204A	WIRELESS SENSORS & NETWORKS	B	3
16VV1A0423	R1642041	CELLULAR MOBILE COMMUNICATIONS	A	3
16VV1A0423	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	B	3
16VV1A0423	R1642043	SATELLITE COMMUNICATIONS	B	3
16VV1A0423	R1642045	SEMINAR	O	2
16VV1A0423	R1642046	PROJECT WORK	O	10
16VV1A0423	R164204A	WIRELESS SENSORS & NETWORKS	A	3
16VV1A0424	R1642041	CELLULAR MOBILE COMMUNICATIONS	A	3
16VV1A0424	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	C	3
16VV1A0424	R1642043	SATELLITE COMMUNICATIONS	D	3
16VV1A0424	R1642045	SEMINAR	O	2
16VV1A0424	R1642046	PROJECT WORK	O	10
16VV1A0424	R164204A	WIRELESS SENSORS & NETWORKS	D	3
16VV1A0425	R1642041	CELLULAR MOBILE COMMUNICATIONS	B	3
16VV1A0425	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	B	3
16VV1A0425	R1642043	SATELLITE COMMUNICATIONS	C	3
16VV1A0425	R1642045	SEMINAR	O	2
16VV1A0425	R1642046	PROJECT WORK	O	10
16VV1A0425	R164204A	WIRELESS SENSORS & NETWORKS	B	3
16VV1A0427	R1642041	CELLULAR MOBILE COMMUNICATIONS	S	3
16VV1A0427	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	B	3
16VV1A0427	R1642043	SATELLITE COMMUNICATIONS	C	3
16VV1A0427	R1642045	SEMINAR	O	2
16VV1A0427	R1642046	PROJECT WORK	O	10
16VV1A0427	R164204A	WIRELESS SENSORS & NETWORKS	B	3
16VV1A0428	R1642041	CELLULAR MOBILE COMMUNICATIONS	D	3
16VV1A0428	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	D	3
16VV1A0428	R1642043	SATELLITE COMMUNICATIONS	C	3
16VV1A0428	R1642045	SEMINAR	O	2
16VV1A0428	R1642046	PROJECT WORK	O	10
16VV1A0428	R164204A	WIRELESS SENSORS & NETWORKS	C	3
16VV1A0429	R1642041	CELLULAR MOBILE COMMUNICATIONS	A	3
16VV1A0429	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	C	3
16VV1A0429	R1642043	SATELLITE COMMUNICATIONS	D	3
16VV1A0429	R1642045	SEMINAR	O	2
16VV1A0429	R1642046	PROJECT WORK	O	10
16VV1A0429	R164204A	WIRELESS SENSORS & NETWORKS	B	3
16VV1A0430	R1642041	CELLULAR MOBILE COMMUNICATIONS	S	3
16VV1A0430	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	B	3
16VV1A0430	R1642043	SATELLITE COMMUNICATIONS	C	3
16VV1A0430	R1642045	SEMINAR	O	2
16VV1A0430	R1642046	PROJECT WORK	O	10
16VV1A0430	R164204A	WIRELESS SENSORS & NETWORKS	B	3
16VV1A0431	R1642041	CELLULAR MOBILE COMMUNICATIONS	B	3
16VV1A0431	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	D	3
16VV1A0431	R1642043	SATELLITE COMMUNICATIONS	C	3
16VV1A0431	R1642045	SEMINAR	O	2
16VV1A0431	R1642046	PROJECT WORK	O	10
16VV1A0431	R164204A	WIRELESS SENSORS & NETWORKS	B	3

Htno	Subcode	Subname	Grade	Credits
16VV1A0432	R1642041	CELLULAR MOBILE COMMUNICATIONS	S	3
16VV1A0432	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	B	3
16VV1A0432	R1642043	SATELLITE COMMUNICATIONS	A	3
16VV1A0432	R1642045	SEMINAR	O	2
16VV1A0432	R1642046	PROJECT WORK	O	10
16VV1A0432	R164204A	WIRELESS SENSORS & NETWORKS	B	3
16VV1A0433	R1642041	CELLULAR MOBILE COMMUNICATIONS	B	3
16VV1A0433	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	D	3
16VV1A0433	R1642043	SATELLITE COMMUNICATIONS	D	3
16VV1A0433	R1642045	SEMINAR	O	2
16VV1A0433	R1642046	PROJECT WORK	O	10
16VV1A0433	R164204A	WIRELESS SENSORS & NETWORKS	B	3
16VV1A0434	R1642041	CELLULAR MOBILE COMMUNICATIONS	A	3
16VV1A0434	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	C	3
16VV1A0434	R1642043	SATELLITE COMMUNICATIONS	B	3
16VV1A0434	R1642045	SEMINAR	O	2
16VV1A0434	R1642046	PROJECT WORK	O	10
16VV1A0434	R164204A	WIRELESS SENSORS & NETWORKS	C	3
16VV1A0435	R1642041	CELLULAR MOBILE COMMUNICATIONS	A	3
16VV1A0435	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	B	3
16VV1A0435	R1642043	SATELLITE COMMUNICATIONS	C	3
16VV1A0435	R1642045	SEMINAR	O	2
16VV1A0435	R1642046	PROJECT WORK	O	10
16VV1A0435	R164204A	WIRELESS SENSORS & NETWORKS	B	3
16VV1A0436	R1642041	CELLULAR MOBILE COMMUNICATIONS	B	3
16VV1A0436	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	C	3
16VV1A0436	R1642043	SATELLITE COMMUNICATIONS	C	3
16VV1A0436	R1642045	SEMINAR	O	2
16VV1A0436	R1642046	PROJECT WORK	O	10
16VV1A0436	R164204A	WIRELESS SENSORS & NETWORKS	B	3
16VV1A0437	R1642041	CELLULAR MOBILE COMMUNICATIONS	B	3
16VV1A0437	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	C	3
16VV1A0437	R1642043	SATELLITE COMMUNICATIONS	C	3
16VV1A0437	R1642045	SEMINAR	O	2
16VV1A0437	R1642046	PROJECT WORK	O	10
16VV1A0437	R164204A	WIRELESS SENSORS & NETWORKS	D	3
16VV1A0438	R1642041	CELLULAR MOBILE COMMUNICATIONS	D	3
16VV1A0438	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	C	3
16VV1A0438	R1642043	SATELLITE COMMUNICATIONS	C	3
16VV1A0438	R1642045	SEMINAR	O	2
16VV1A0438	R1642046	PROJECT WORK	O	10
16VV1A0438	R164204A	WIRELESS SENSORS & NETWORKS	D	3
16VV1A0439	R1642041	CELLULAR MOBILE COMMUNICATIONS	S	3
16VV1A0439	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	B	3
16VV1A0439	R1642043	SATELLITE COMMUNICATIONS	D	3
16VV1A0439	R1642045	SEMINAR	O	2
16VV1A0439	R1642046	PROJECT WORK	O	10
16VV1A0439	R164204A	WIRELESS SENSORS & NETWORKS	C	3
16VV1A0440	R1642041	CELLULAR MOBILE COMMUNICATIONS	S	3
16VV1A0440	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	A	3
16VV1A0440	R1642043	SATELLITE COMMUNICATIONS	B	3

Htno	Subcode	Subname	Grade	Credits
16VV1A0440	R1642045	SEMINAR	O	2
16VV1A0440	R1642046	PROJECT WORK	O	10
16VV1A0440	R164204A	WIRELESS SENSORS & NETWORKS	B	3
16VV1A0441	R1642041	CELLULAR MOBILE COMMUNICATIONS	S	3
16VV1A0441	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	B	3
16VV1A0441	R1642043	SATELLITE COMMUNICATIONS	C	3
16VV1A0441	R1642045	SEMINAR	O	2
16VV1A0441	R1642046	PROJECT WORK	O	10
16VV1A0441	R164204A	WIRELESS SENSORS & NETWORKS	B	3
16VV1A0442	R1642041	CELLULAR MOBILE COMMUNICATIONS	O	3
16VV1A0442	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	B	3
16VV1A0442	R1642043	SATELLITE COMMUNICATIONS	B	3
16VV1A0442	R1642045	SEMINAR	O	2
16VV1A0442	R1642046	PROJECT WORK	O	10
16VV1A0442	R164204A	WIRELESS SENSORS & NETWORKS	A	3
16VV1A0443	R1642041	CELLULAR MOBILE COMMUNICATIONS	S	3
16VV1A0443	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	C	3
16VV1A0443	R1642043	SATELLITE COMMUNICATIONS	C	3
16VV1A0443	R1642045	SEMINAR	O	2
16VV1A0443	R1642046	PROJECT WORK	O	10
16VV1A0443	R164204A	WIRELESS SENSORS & NETWORKS	B	3
16VV1A0444	R1642041	CELLULAR MOBILE COMMUNICATIONS	B	3
16VV1A0444	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	D	3
16VV1A0444	R1642043	SATELLITE COMMUNICATIONS	D	3
16VV1A0444	R1642045	SEMINAR	O	2
16VV1A0444	R1642046	PROJECT WORK	O	10
16VV1A0444	R164204A	WIRELESS SENSORS & NETWORKS	D	3
16VV1A0445	R1642041	CELLULAR MOBILE COMMUNICATIONS	A	3
16VV1A0445	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	B	3
16VV1A0445	R1642043	SATELLITE COMMUNICATIONS	A	3
16VV1A0445	R1642045	SEMINAR	O	2
16VV1A0445	R1642046	PROJECT WORK	O	10
16VV1A0445	R164204A	WIRELESS SENSORS & NETWORKS	B	3
16VV1A0446	R1642041	CELLULAR MOBILE COMMUNICATIONS	A	3
16VV1A0446	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	A	3
16VV1A0446	R1642043	SATELLITE COMMUNICATIONS	C	3
16VV1A0446	R1642045	SEMINAR	O	2
16VV1A0446	R1642046	PROJECT WORK	O	10
16VV1A0446	R164204A	WIRELESS SENSORS & NETWORKS	A	3
16VV1A0447	R1642041	CELLULAR MOBILE COMMUNICATIONS	B	3
16VV1A0447	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	D	3
16VV1A0447	R1642043	SATELLITE COMMUNICATIONS	D	3
16VV1A0447	R1642045	SEMINAR	O	2
16VV1A0447	R1642046	PROJECT WORK	O	10
16VV1A0447	R164204A	WIRELESS SENSORS & NETWORKS	C	3
16VV1A0448	R1642041	CELLULAR MOBILE COMMUNICATIONS	S	3
16VV1A0448	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	B	3
16VV1A0448	R1642043	SATELLITE COMMUNICATIONS	C	3
16VV1A0448	R1642045	SEMINAR	O	2
16VV1A0448	R1642046	PROJECT WORK	O	10
16VV1A0448	R164204A	WIRELESS SENSORS & NETWORKS	A	3

Htno	Subcode	Subname	Grade	Credits
16VV1A0449	R1642041	CELLULAR MOBILE COMMUNICATIONS	A	3
16VV1A0449	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	B	3
16VV1A0449	R1642043	SATELLITE COMMUNICATIONS	A	3
16VV1A0449	R1642045	SEMINAR	O	2
16VV1A0449	R1642046	PROJECT WORK	O	10
16VV1A0449	R164204A	WIRELESS SENSORS & NETWORKS	A	3
16VV1A0451	R1642041	CELLULAR MOBILE COMMUNICATIONS	S	3
16VV1A0451	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	B	3
16VV1A0451	R1642043	SATELLITE COMMUNICATIONS	B	3
16VV1A0451	R1642045	SEMINAR	O	2
16VV1A0451	R1642046	PROJECT WORK	O	10
16VV1A0451	R164204A	WIRELESS SENSORS & NETWORKS	B	3
16VV1A0452	R1642041	CELLULAR MOBILE COMMUNICATIONS	B	3
16VV1A0452	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	C	3
16VV1A0452	R1642043	SATELLITE COMMUNICATIONS	C	3
16VV1A0452	R1642045	SEMINAR	O	2
16VV1A0452	R1642046	PROJECT WORK	O	10
16VV1A0452	R164204A	WIRELESS SENSORS & NETWORKS	A	3
16VV1A0453	R1642041	CELLULAR MOBILE COMMUNICATIONS	B	3
16VV1A0453	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	C	3
16VV1A0453	R1642043	SATELLITE COMMUNICATIONS	D	3
16VV1A0453	R1642045	SEMINAR	O	2
16VV1A0453	R1642046	PROJECT WORK	O	10
16VV1A0453	R164204A	WIRELESS SENSORS & NETWORKS	C	3
16VV1A0454	R1642041	CELLULAR MOBILE COMMUNICATIONS	A	3
16VV1A0454	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	C	3
16VV1A0454	R1642043	SATELLITE COMMUNICATIONS	A	3
16VV1A0454	R1642045	SEMINAR	O	2
16VV1A0454	R1642046	PROJECT WORK	O	10
16VV1A0454	R164204A	WIRELESS SENSORS & NETWORKS	B	3
16VV1A0455	R1642041	CELLULAR MOBILE COMMUNICATIONS	D	3
16VV1A0455	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	D	3
16VV1A0455	R1642043	SATELLITE COMMUNICATIONS	D	3
16VV1A0455	R1642045	SEMINAR	O	2
16VV1A0455	R1642046	PROJECT WORK	O	10
16VV1A0455	R164204A	WIRELESS SENSORS & NETWORKS	D	3
16VV1A0456	R1642041	CELLULAR MOBILE COMMUNICATIONS	C	3
16VV1A0456	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	C	3
16VV1A0456	R1642043	SATELLITE COMMUNICATIONS	C	3
16VV1A0456	R1642045	SEMINAR	O	2
16VV1A0456	R1642046	PROJECT WORK	O	10
16VV1A0456	R164204A	WIRELESS SENSORS & NETWORKS	C	3
16VV1A0457	R1642041	CELLULAR MOBILE COMMUNICATIONS	B	3
16VV1A0457	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	D	3
16VV1A0457	R1642043	SATELLITE COMMUNICATIONS	C	3
16VV1A0457	R1642045	SEMINAR	O	2
16VV1A0457	R1642046	PROJECT WORK	O	10
16VV1A0457	R164204A	WIRELESS SENSORS & NETWORKS	B	3
16VV1A0458	R1642041	CELLULAR MOBILE COMMUNICATIONS	A	3
16VV1A0458	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	C	3
16VV1A0458	R1642043	SATELLITE COMMUNICATIONS	D	3

Htno	Subcode	Subname	Grade	Credits
16VV1A0458	R1642045	SEMINAR	O	2
16VV1A0458	R1642046	PROJECT WORK	O	10
16VV1A0458	R164204A	WIRELESS SENSORS & NETWORKS	A	3
16VV1A0459	R1642041	CELLULAR MOBILE COMMUNICATIONS	S	3
16VV1A0459	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	C	3
16VV1A0459	R1642043	SATELLITE COMMUNICATIONS	C	3
16VV1A0459	R1642045	SEMINAR	O	2
16VV1A0459	R1642046	PROJECT WORK	O	10
16VV1A0459	R164204A	WIRELESS SENSORS & NETWORKS	B	3
16VV1A0501	R1642051	DISTRIBUTED SYSTEMS	O	3
16VV1A0501	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0501	R1642053	MACHINE LEARNING	S	3
16VV1A0501	R1642055	SEMINAR	O	2
16VV1A0501	R1642056	PROJECT WORK	S	10
16VV1A0501	R164205B	ARTIFICIAL NEURAL NETWORKS	S	3
16VV1A0503	R1642051	DISTRIBUTED SYSTEMS	O	3
16VV1A0503	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0503	R1642053	MACHINE LEARNING	S	3
16VV1A0503	R1642055	SEMINAR	O	2
16VV1A0503	R1642056	PROJECT WORK	O	10
16VV1A0503	R164205B	ARTIFICIAL NEURAL NETWORKS	S	3
16VV1A0504	R1642051	DISTRIBUTED SYSTEMS	A	3
16VV1A0504	R1642052	MANAGEMENT SCIENCE	B	3
16VV1A0504	R1642053	MACHINE LEARNING	C	3
16VV1A0504	R1642055	SEMINAR	S	2
16VV1A0504	R1642056	PROJECT WORK	S	10
16VV1A0504	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
16VV1A0505	R1642051	DISTRIBUTED SYSTEMS	A	3
16VV1A0505	R1642052	MANAGEMENT SCIENCE	B	3
16VV1A0505	R1642053	MACHINE LEARNING	A	3
16VV1A0505	R1642055	SEMINAR	O	2
16VV1A0505	R1642056	PROJECT WORK	O	10
16VV1A0505	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A0506	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0506	R1642052	MANAGEMENT SCIENCE	B	3
16VV1A0506	R1642053	MACHINE LEARNING	A	3
16VV1A0506	R1642055	SEMINAR	O	2
16VV1A0506	R1642056	PROJECT WORK	O	10
16VV1A0506	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A0507	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0507	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0507	R1642053	MACHINE LEARNING	B	3
16VV1A0507	R1642055	SEMINAR	O	2
16VV1A0507	R1642056	PROJECT WORK	S	10
16VV1A0507	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A0508	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0508	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0508	R1642053	MACHINE LEARNING	A	3
16VV1A0508	R1642055	SEMINAR	O	2
16VV1A0508	R1642056	PROJECT WORK	S	10
16VV1A0508	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3

Htno	Subcode	Subname	Grade	Credits
16VV1A0509	R1642051	DISTRIBUTED SYSTEMS	A	3
16VV1A0509	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0509	R1642053	MACHINE LEARNING	A	3
16VV1A0509	R1642055	SEMINAR	O	2
16VV1A0509	R1642056	PROJECT WORK	S	10
16VV1A0509	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A0510	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0510	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0510	R1642053	MACHINE LEARNING	A	3
16VV1A0510	R1642055	SEMINAR	O	2
16VV1A0510	R1642056	PROJECT WORK	S	10
16VV1A0510	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A0511	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0511	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0511	R1642053	MACHINE LEARNING	B	3
16VV1A0511	R1642055	SEMINAR	O	2
16VV1A0511	R1642056	PROJECT WORK	O	10
16VV1A0511	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
16VV1A0512	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0512	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0512	R1642053	MACHINE LEARNING	C	3
16VV1A0512	R1642055	SEMINAR	O	2
16VV1A0512	R1642056	PROJECT WORK	S	10
16VV1A0512	R164205B	ARTIFICIAL NEURAL NETWORKS	C	3
16VV1A0513	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0513	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0513	R1642053	MACHINE LEARNING	A	3
16VV1A0513	R1642055	SEMINAR	O	2
16VV1A0513	R1642056	PROJECT WORK	O	10
16VV1A0513	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A0514	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0514	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0514	R1642053	MACHINE LEARNING	B	3
16VV1A0514	R1642055	SEMINAR	O	2
16VV1A0514	R1642056	PROJECT WORK	O	10
16VV1A0514	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A0515	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0515	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0515	R1642053	MACHINE LEARNING	A	3
16VV1A0515	R1642055	SEMINAR	O	2
16VV1A0515	R1642056	PROJECT WORK	O	10
16VV1A0515	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
16VV1A0516	R1642051	DISTRIBUTED SYSTEMS	A	3
16VV1A0516	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0516	R1642053	MACHINE LEARNING	B	3
16VV1A0516	R1642055	SEMINAR	S	2
16VV1A0516	R1642056	PROJECT WORK	S	10
16VV1A0516	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A0518	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0518	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0518	R1642053	MACHINE LEARNING	A	3

Htno	Subcode	Subname	Grade	Credits
16VV1A0518	R1642055	SEMINAR	O	2
16VV1A0518	R1642056	PROJECT WORK	S	10
16VV1A0518	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A0519	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0519	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0519	R1642053	MACHINE LEARNING	A	3
16VV1A0519	R1642055	SEMINAR	O	2
16VV1A0519	R1642056	PROJECT WORK	O	10
16VV1A0519	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A0520	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0520	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0520	R1642053	MACHINE LEARNING	B	3
16VV1A0520	R1642055	SEMINAR	O	2
16VV1A0520	R1642056	PROJECT WORK	O	10
16VV1A0520	R164205B	ARTIFICIAL NEURAL NETWORKS	S	3
16VV1A0522	R1642051	DISTRIBUTED SYSTEMS	A	3
16VV1A0522	R1642052	MANAGEMENT SCIENCE	B	3
16VV1A0522	R1642053	MACHINE LEARNING	B	3
16VV1A0522	R1642055	SEMINAR	S	2
16VV1A0522	R1642056	PROJECT WORK	S	10
16VV1A0522	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
16VV1A0523	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0523	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0523	R1642053	MACHINE LEARNING	A	3
16VV1A0523	R1642055	SEMINAR	O	2
16VV1A0523	R1642056	PROJECT WORK	O	10
16VV1A0523	R164205B	ARTIFICIAL NEURAL NETWORKS	S	3
16VV1A0525	R1642051	DISTRIBUTED SYSTEMS	A	3
16VV1A0525	R1642052	MANAGEMENT SCIENCE	C	3
16VV1A0525	R1642053	MACHINE LEARNING	B	3
16VV1A0525	R1642055	SEMINAR	O	2
16VV1A0525	R1642056	PROJECT WORK	O	10
16VV1A0525	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
16VV1A0526	R1642051	DISTRIBUTED SYSTEMS	A	3
16VV1A0526	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0526	R1642053	MACHINE LEARNING	B	3
16VV1A0526	R1642055	SEMINAR	S	2
16VV1A0526	R1642056	PROJECT WORK	S	10
16VV1A0526	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A0527	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0527	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0527	R1642053	MACHINE LEARNING	A	3
16VV1A0527	R1642055	SEMINAR	O	2
16VV1A0527	R1642056	PROJECT WORK	O	10
16VV1A0527	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A0528	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0528	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0528	R1642053	MACHINE LEARNING	A	3
16VV1A0528	R1642055	SEMINAR	O	2
16VV1A0528	R1642056	PROJECT WORK	O	10
16VV1A0528	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3

Htno	Subcode	Subname	Grade	Credits
16VV1A0529	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0529	R1642052	MANAGEMENT SCIENCE	S	3
16VV1A0529	R1642053	MACHINE LEARNING	S	3
16VV1A0529	R1642055	SEMINAR	O	2
16VV1A0529	R1642056	PROJECT WORK	O	10
16VV1A0529	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A0530	R1642051	DISTRIBUTED SYSTEMS	A	3
16VV1A0530	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0530	R1642053	MACHINE LEARNING	C	3
16VV1A0530	R1642055	SEMINAR	S	2
16VV1A0530	R1642056	PROJECT WORK	O	10
16VV1A0530	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A0531	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0531	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0531	R1642053	MACHINE LEARNING	B	3
16VV1A0531	R1642055	SEMINAR	S	2
16VV1A0531	R1642056	PROJECT WORK	O	10
16VV1A0531	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
16VV1A0532	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0532	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0532	R1642053	MACHINE LEARNING	A	3
16VV1A0532	R1642055	SEMINAR	S	2
16VV1A0532	R1642056	PROJECT WORK	A	10
16VV1A0532	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A0533	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0533	R1642052	MANAGEMENT SCIENCE	S	3
16VV1A0533	R1642053	MACHINE LEARNING	A	3
16VV1A0533	R1642055	SEMINAR	O	2
16VV1A0533	R1642056	PROJECT WORK	S	10
16VV1A0533	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A0534	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0534	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0534	R1642053	MACHINE LEARNING	A	3
16VV1A0534	R1642055	SEMINAR	O	2
16VV1A0534	R1642056	PROJECT WORK	S	10
16VV1A0534	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A0535	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0535	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0535	R1642053	MACHINE LEARNING	A	3
16VV1A0535	R1642055	SEMINAR	O	2
16VV1A0535	R1642056	PROJECT WORK	O	10
16VV1A0535	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
16VV1A0536	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0536	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0536	R1642053	MACHINE LEARNING	A	3
16VV1A0536	R1642055	SEMINAR	O	2
16VV1A0536	R1642056	PROJECT WORK	O	10
16VV1A0536	R164205B	ARTIFICIAL NEURAL NETWORKS	S	3
16VV1A0537	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0537	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0537	R1642053	MACHINE LEARNING	B	3

Htno	Subcode	Subname	Grade	Credits
16VV1A0537	R1642055	SEMINAR	O	2
16VV1A0537	R1642056	PROJECT WORK	O	10
16VV1A0537	R164205B	ARTIFICIAL NEURAL NETWORKS	S	3
16VV1A0538	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0538	R1642052	MANAGEMENT SCIENCE	B	3
16VV1A0538	R1642053	MACHINE LEARNING	A	3
16VV1A0538	R1642055	SEMINAR	O	2
16VV1A0538	R1642056	PROJECT WORK	O	10
16VV1A0538	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A0539	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0539	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0539	R1642053	MACHINE LEARNING	B	3
16VV1A0539	R1642055	SEMINAR	O	2
16VV1A0539	R1642056	PROJECT WORK	O	10
16VV1A0539	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A0540	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0540	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0540	R1642053	MACHINE LEARNING	A	3
16VV1A0540	R1642055	SEMINAR	S	2
16VV1A0540	R1642056	PROJECT WORK	O	10
16VV1A0540	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A0542	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0542	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0542	R1642053	MACHINE LEARNING	A	3
16VV1A0542	R1642055	SEMINAR	O	2
16VV1A0542	R1642056	PROJECT WORK	O	10
16VV1A0542	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A0543	R1642051	DISTRIBUTED SYSTEMS	A	3
16VV1A0543	R1642052	MANAGEMENT SCIENCE	B	3
16VV1A0543	R1642053	MACHINE LEARNING	B	3
16VV1A0543	R1642055	SEMINAR	O	2
16VV1A0543	R1642056	PROJECT WORK	S	10
16VV1A0543	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
16VV1A0544	R1642051	DISTRIBUTED SYSTEMS	B	3
16VV1A0544	R1642052	MANAGEMENT SCIENCE	B	3
16VV1A0544	R1642053	MACHINE LEARNING	B	3
16VV1A0544	R1642055	SEMINAR	O	2
16VV1A0544	R1642056	PROJECT WORK	S	10
16VV1A0544	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
16VV1A0545	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0545	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0545	R1642053	MACHINE LEARNING	B	3
16VV1A0545	R1642055	SEMINAR	O	2
16VV1A0545	R1642056	PROJECT WORK	O	10
16VV1A0545	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A0546	R1642051	DISTRIBUTED SYSTEMS	O	3
16VV1A0546	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0546	R1642053	MACHINE LEARNING	A	3
16VV1A0546	R1642055	SEMINAR	O	2
16VV1A0546	R1642056	PROJECT WORK	O	10
16VV1A0546	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3

Htno	Subcode	Subname	Grade	Credits
16VV1A0547	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0547	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0547	R1642053	MACHINE LEARNING	B	3
16VV1A0547	R1642055	SEMINAR	O	2
16VV1A0547	R1642056	PROJECT WORK	O	10
16VV1A0547	R164205B	ARTIFICIAL NEURAL NETWORKS	S	3
16VV1A0548	R1642051	DISTRIBUTED SYSTEMS	A	3
16VV1A0548	R1642052	MANAGEMENT SCIENCE	B	3
16VV1A0548	R1642053	MACHINE LEARNING	C	3
16VV1A0548	R1642055	SEMINAR	S	2
16VV1A0548	R1642056	PROJECT WORK	S	10
16VV1A0548	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
16VV1A0549	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0549	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0549	R1642053	MACHINE LEARNING	A	3
16VV1A0549	R1642055	SEMINAR	S	2
16VV1A0549	R1642056	PROJECT WORK	S	10
16VV1A0549	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
16VV1A0550	R1642051	DISTRIBUTED SYSTEMS	O	3
16VV1A0550	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0550	R1642053	MACHINE LEARNING	A	3
16VV1A0550	R1642055	SEMINAR	O	2
16VV1A0550	R1642056	PROJECT WORK	S	10
16VV1A0550	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A0551	R1642051	DISTRIBUTED SYSTEMS	A	3
16VV1A0551	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0551	R1642053	MACHINE LEARNING	B	3
16VV1A0551	R1642055	SEMINAR	S	2
16VV1A0551	R1642056	PROJECT WORK	S	10
16VV1A0551	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
16VV1A0552	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0552	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0552	R1642053	MACHINE LEARNING	A	3
16VV1A0552	R1642055	SEMINAR	O	2
16VV1A0552	R1642056	PROJECT WORK	S	10
16VV1A0552	R164205B	ARTIFICIAL NEURAL NETWORKS	S	3
16VV1A0553	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0553	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0553	R1642053	MACHINE LEARNING	A	3
16VV1A0553	R1642055	SEMINAR	O	2
16VV1A0553	R1642056	PROJECT WORK	S	10
16VV1A0553	R164205B	ARTIFICIAL NEURAL NETWORKS	O	3
16VV1A0554	R1642051	DISTRIBUTED SYSTEMS	A	3
16VV1A0554	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0554	R1642053	MACHINE LEARNING	C	3
16VV1A0554	R1642055	SEMINAR	S	2
16VV1A0554	R1642056	PROJECT WORK	A	10
16VV1A0554	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
16VV1A0555	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0555	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0555	R1642053	MACHINE LEARNING	A	3

Htno	Subcode	Subname	Grade	Credits
16VV1A0555	R1642055	SEMINAR	O	2
16VV1A0555	R1642056	PROJECT WORK	S	10
16VV1A0555	R164205B	ARTIFICIAL NEURAL NETWORKS	S	3
16VV1A0556	R1642051	DISTRIBUTED SYSTEMS	A	3
16VV1A0556	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0556	R1642053	MACHINE LEARNING	C	3
16VV1A0556	R1642055	SEMINAR	O	2
16VV1A0556	R1642056	PROJECT WORK	O	10
16VV1A0556	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
16VV1A0557	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0557	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0557	R1642053	MACHINE LEARNING	A	3
16VV1A0557	R1642055	SEMINAR	O	2
16VV1A0557	R1642056	PROJECT WORK	S	10
16VV1A0557	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A0558	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0558	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A0558	R1642053	MACHINE LEARNING	B	3
16VV1A0558	R1642055	SEMINAR	O	2
16VV1A0558	R1642056	PROJECT WORK	A	10
16VV1A0558	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A0559	R1642051	DISTRIBUTED SYSTEMS	S	3
16VV1A0559	R1642052	MANAGEMENT SCIENCE	S	3
16VV1A0559	R1642053	MACHINE LEARNING	A	3
16VV1A0559	R1642055	SEMINAR	O	2
16VV1A0559	R1642056	PROJECT WORK	S	10
16VV1A0559	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A1201	R1642051	DISTRIBUTED SYSTEMS	D	3
16VV1A1201	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1201	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
16VV1A1201	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1201	R1642125	SEMINAR	O	2
16VV1A1201	R1642126	PROJECT WORK	O	10
16VV1A1202	R1642051	DISTRIBUTED SYSTEMS	D	3
16VV1A1202	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1202	R164205B	ARTIFICIAL NEURAL NETWORKS	D	3
16VV1A1202	R1642121	MANAGEMENT INFORMATION SYSTEM	B	3
16VV1A1202	R1642125	SEMINAR	S	2
16VV1A1202	R1642126	PROJECT WORK	S	10
16VV1A1204	R1642051	DISTRIBUTED SYSTEMS	A	3
16VV1A1204	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1204	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
16VV1A1204	R1642121	MANAGEMENT INFORMATION SYSTEM	S	3
16VV1A1204	R1642125	SEMINAR	S	2
16VV1A1204	R1642126	PROJECT WORK	O	10
16VV1A1205	R1642051	DISTRIBUTED SYSTEMS	A	3
16VV1A1205	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1205	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A1205	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1205	R1642125	SEMINAR	S	2
16VV1A1205	R1642126	PROJECT WORK	O	10

Htno	Subcode	Subname	Grade	Credits
16VV1A1206	R1642051	DISTRIBUTED SYSTEMS	D	3
16VV1A1206	R1642052	MANAGEMENT SCIENCE	B	3
16VV1A1206	R164205B	ARTIFICIAL NEURAL NETWORKS	C	3
16VV1A1206	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1206	R1642125	SEMINAR	S	2
16VV1A1206	R1642126	PROJECT WORK	O	10
16VV1A1207	R1642051	DISTRIBUTED SYSTEMS	C	3
16VV1A1207	R1642052	MANAGEMENT SCIENCE	B	3
16VV1A1207	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
16VV1A1207	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1207	R1642125	SEMINAR	S	2
16VV1A1207	R1642126	PROJECT WORK	O	10
16VV1A1208	R1642051	DISTRIBUTED SYSTEMS	D	3
16VV1A1208	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1208	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
16VV1A1208	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1208	R1642125	SEMINAR	S	2
16VV1A1208	R1642126	PROJECT WORK	O	10
16VV1A1209	R1642051	DISTRIBUTED SYSTEMS	A	3
16VV1A1209	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1209	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A1209	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1209	R1642125	SEMINAR	O	2
16VV1A1209	R1642126	PROJECT WORK	O	10
16VV1A1210	R1642051	DISTRIBUTED SYSTEMS	B	3
16VV1A1210	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1210	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A1210	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1210	R1642125	SEMINAR	O	2
16VV1A1210	R1642126	PROJECT WORK	O	10
16VV1A1211	R1642051	DISTRIBUTED SYSTEMS	C	3
16VV1A1211	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1211	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
16VV1A1211	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1211	R1642125	SEMINAR	O	2
16VV1A1211	R1642126	PROJECT WORK	O	10
16VV1A1212	R1642051	DISTRIBUTED SYSTEMS	B	3
16VV1A1212	R1642052	MANAGEMENT SCIENCE	S	3
16VV1A1212	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A1212	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1212	R1642125	SEMINAR	O	2
16VV1A1212	R1642126	PROJECT WORK	O	10
16VV1A1213	R1642051	DISTRIBUTED SYSTEMS	D	3
16VV1A1213	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1213	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A1213	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1213	R1642125	SEMINAR	O	2
16VV1A1213	R1642126	PROJECT WORK	O	10
16VV1A1214	R1642051	DISTRIBUTED SYSTEMS	C	3
16VV1A1214	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1214	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3

Htno	Subcode	Subname	Grade	Credits
16VV1A1214	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1214	R1642125	SEMINAR	O	2
16VV1A1214	R1642126	PROJECT WORK	O	10
16VV1A1215	R1642051	DISTRIBUTED SYSTEMS	C	3
16VV1A1215	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1215	R164205B	ARTIFICIAL NEURAL NETWORKS	C	3
16VV1A1215	R1642121	MANAGEMENT INFORMATION SYSTEM	B	3
16VV1A1215	R1642125	SEMINAR	O	2
16VV1A1215	R1642126	PROJECT WORK	O	10
16VV1A1216	R1642051	DISTRIBUTED SYSTEMS	B	3
16VV1A1216	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1216	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A1216	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1216	R1642125	SEMINAR	O	2
16VV1A1216	R1642126	PROJECT WORK	O	10
16VV1A1217	R1642051	DISTRIBUTED SYSTEMS	C	3
16VV1A1217	R1642052	MANAGEMENT SCIENCE	B	3
16VV1A1217	R164205B	ARTIFICIAL NEURAL NETWORKS	C	3
16VV1A1217	R1642121	MANAGEMENT INFORMATION SYSTEM	B	3
16VV1A1217	R1642125	SEMINAR	S	2
16VV1A1217	R1642126	PROJECT WORK	O	10
16VV1A1218	R1642051	DISTRIBUTED SYSTEMS	C	3
16VV1A1218	R1642052	MANAGEMENT SCIENCE	B	3
16VV1A1218	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A1218	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1218	R1642125	SEMINAR	S	2
16VV1A1218	R1642126	PROJECT WORK	O	10
16VV1A1219	R1642051	DISTRIBUTED SYSTEMS	B	3
16VV1A1219	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1219	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A1219	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1219	R1642125	SEMINAR	S	2
16VV1A1219	R1642126	PROJECT WORK	O	10
16VV1A1220	R1642051	DISTRIBUTED SYSTEMS	C	3
16VV1A1220	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1220	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A1220	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1220	R1642125	SEMINAR	O	2
16VV1A1220	R1642126	PROJECT WORK	O	10
16VV1A1221	R1642051	DISTRIBUTED SYSTEMS	B	3
16VV1A1221	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1221	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A1221	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1221	R1642125	SEMINAR	O	2
16VV1A1221	R1642126	PROJECT WORK	O	10
16VV1A1223	R1642051	DISTRIBUTED SYSTEMS	D	3
16VV1A1223	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1223	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
16VV1A1223	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1223	R1642125	SEMINAR	S	2
16VV1A1223	R1642126	PROJECT WORK	O	10

Htno	Subcode	Subname	Grade	Credits
16VV1A1224	R1642051	DISTRIBUTED SYSTEMS	C	3
16VV1A1224	R1642052	MANAGEMENT SCIENCE	B	3
16VV1A1224	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
16VV1A1224	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1224	R1642125	SEMINAR	O	2
16VV1A1224	R1642126	PROJECT WORK	O	10
16VV1A1225	R1642051	DISTRIBUTED SYSTEMS	C	3
16VV1A1225	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1225	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A1225	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1225	R1642125	SEMINAR	A	2
16VV1A1225	R1642126	PROJECT WORK	O	10
16VV1A1226	R1642051	DISTRIBUTED SYSTEMS	B	3
16VV1A1226	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1226	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
16VV1A1226	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1226	R1642125	SEMINAR	O	2
16VV1A1226	R1642126	PROJECT WORK	O	10
16VV1A1227	R1642051	DISTRIBUTED SYSTEMS	A	3
16VV1A1227	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1227	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A1227	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1227	R1642125	SEMINAR	O	2
16VV1A1227	R1642126	PROJECT WORK	O	10
16VV1A1228	R1642051	DISTRIBUTED SYSTEMS	C	3
16VV1A1228	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1228	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
16VV1A1228	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1228	R1642125	SEMINAR	O	2
16VV1A1228	R1642126	PROJECT WORK	O	10
16VV1A1229	R1642051	DISTRIBUTED SYSTEMS	C	3
16VV1A1229	R1642052	MANAGEMENT SCIENCE	B	3
16VV1A1229	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
16VV1A1229	R1642121	MANAGEMENT INFORMATION SYSTEM	B	3
16VV1A1229	R1642125	SEMINAR	O	2
16VV1A1229	R1642126	PROJECT WORK	O	10
16VV1A1230	R1642051	DISTRIBUTED SYSTEMS	C	3
16VV1A1230	R1642052	MANAGEMENT SCIENCE	B	3
16VV1A1230	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
16VV1A1230	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1230	R1642125	SEMINAR	O	2
16VV1A1230	R1642126	PROJECT WORK	O	10
16VV1A1231	R1642051	DISTRIBUTED SYSTEMS	B	3
16VV1A1231	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1231	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A1231	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1231	R1642125	SEMINAR	O	2
16VV1A1231	R1642126	PROJECT WORK	O	10
16VV1A1233	R1642051	DISTRIBUTED SYSTEMS	C	3
16VV1A1233	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1233	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3

Htno	Subcode	Subname	Grade	Credits
16VV1A1233	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1233	R1642125	SEMINAR	O	2
16VV1A1233	R1642126	PROJECT WORK	O	10
16VV1A1234	R1642051	DISTRIBUTED SYSTEMS	B	3
16VV1A1234	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1234	R164205B	ARTIFICIAL NEURAL NETWORKS	C	3
16VV1A1234	R1642121	MANAGEMENT INFORMATION SYSTEM	S	3
16VV1A1234	R1642125	SEMINAR	O	2
16VV1A1234	R1642126	PROJECT WORK	O	10
16VV1A1235	R1642051	DISTRIBUTED SYSTEMS	C	3
16VV1A1235	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1235	R164205B	ARTIFICIAL NEURAL NETWORKS	C	3
16VV1A1235	R1642121	MANAGEMENT INFORMATION SYSTEM	B	3
16VV1A1235	R1642125	SEMINAR	S	2
16VV1A1235	R1642126	PROJECT WORK	O	10
16VV1A1236	R1642051	DISTRIBUTED SYSTEMS	B	3
16VV1A1236	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1236	R164205B	ARTIFICIAL NEURAL NETWORKS	D	3
16VV1A1236	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1236	R1642125	SEMINAR	O	2
16VV1A1236	R1642126	PROJECT WORK	O	10
16VV1A1237	R1642051	DISTRIBUTED SYSTEMS	B	3
16VV1A1237	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1237	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A1237	R1642121	MANAGEMENT INFORMATION SYSTEM	S	3
16VV1A1237	R1642125	SEMINAR	O	2
16VV1A1237	R1642126	PROJECT WORK	O	10
16VV1A1239	R1642051	DISTRIBUTED SYSTEMS	C	3
16VV1A1239	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1239	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
16VV1A1239	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1239	R1642125	SEMINAR	S	2
16VV1A1239	R1642126	PROJECT WORK	O	10
16VV1A1241	R1642051	DISTRIBUTED SYSTEMS	C	3
16VV1A1241	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1241	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A1241	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1241	R1642125	SEMINAR	O	2
16VV1A1241	R1642126	PROJECT WORK	O	10
16VV1A1243	R1642051	DISTRIBUTED SYSTEMS	B	3
16VV1A1243	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1243	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A1243	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1243	R1642125	SEMINAR	O	2
16VV1A1243	R1642126	PROJECT WORK	O	10
16VV1A1244	R1642051	DISTRIBUTED SYSTEMS	B	3
16VV1A1244	R1642052	MANAGEMENT SCIENCE	B	3
16VV1A1244	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A1244	R1642121	MANAGEMENT INFORMATION SYSTEM	B	3
16VV1A1244	R1642125	SEMINAR	O	2
16VV1A1244	R1642126	PROJECT WORK	O	10

Htno	Subcode	Subname	Grade	Credits
16VV1A1245	R1642051	DISTRIBUTED SYSTEMS	B	3
16VV1A1245	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1245	R164205B	ARTIFICIAL NEURAL NETWORKS	C	3
16VV1A1245	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1245	R1642125	SEMINAR	S	2
16VV1A1245	R1642126	PROJECT WORK	O	10
16VV1A1246	R1642051	DISTRIBUTED SYSTEMS	B	3
16VV1A1246	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1246	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
16VV1A1246	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1246	R1642125	SEMINAR	S	2
16VV1A1246	R1642126	PROJECT WORK	O	10
16VV1A1247	R1642051	DISTRIBUTED SYSTEMS	C	3
16VV1A1247	R1642052	MANAGEMENT SCIENCE	B	3
16VV1A1247	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
16VV1A1247	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1247	R1642125	SEMINAR	S	2
16VV1A1247	R1642126	PROJECT WORK	O	10
16VV1A1248	R1642051	DISTRIBUTED SYSTEMS	B	3
16VV1A1248	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1248	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A1248	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1248	R1642125	SEMINAR	S	2
16VV1A1248	R1642126	PROJECT WORK	O	10
16VV1A1249	R1642051	DISTRIBUTED SYSTEMS	C	3
16VV1A1249	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1249	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A1249	R1642121	MANAGEMENT INFORMATION SYSTEM	B	3
16VV1A1249	R1642125	SEMINAR	S	2
16VV1A1249	R1642126	PROJECT WORK	O	10
16VV1A1250	R1642051	DISTRIBUTED SYSTEMS	B	3
16VV1A1250	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1250	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
16VV1A1250	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1250	R1642125	SEMINAR	O	2
16VV1A1250	R1642126	PROJECT WORK	O	10
16VV1A1251	R1642051	DISTRIBUTED SYSTEMS	B	3
16VV1A1251	R1642052	MANAGEMENT SCIENCE	F	0
16VV1A1251	R164205B	ARTIFICIAL NEURAL NETWORKS	F	0
16VV1A1251	R1642121	MANAGEMENT INFORMATION SYSTEM	F	0
16VV1A1251	R1642125	SEMINAR	A	2
16VV1A1251	R1642126	PROJECT WORK	O	10
16VV1A1252	R1642051	DISTRIBUTED SYSTEMS	C	3
16VV1A1252	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1252	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A1252	R1642121	MANAGEMENT INFORMATION SYSTEM	B	3
16VV1A1252	R1642125	SEMINAR	O	2
16VV1A1252	R1642126	PROJECT WORK	O	10
16VV1A1253	R1642051	DISTRIBUTED SYSTEMS	A	3
16VV1A1253	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1253	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3

Htno	Subcode	Subname	Grade	Credits
16VV1A1253	R1642121	MANAGEMENT INFORMATION SYSTEM	B	3
16VV1A1253	R1642125	SEMINAR	O	2
16VV1A1253	R1642126	PROJECT WORK	O	10
16VV1A1254	R1642051	DISTRIBUTED SYSTEMS	B	3
16VV1A1254	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1254	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A1254	R1642121	MANAGEMENT INFORMATION SYSTEM	S	3
16VV1A1254	R1642125	SEMINAR	O	2
16VV1A1254	R1642126	PROJECT WORK	O	10
16VV1A1255	R1642051	DISTRIBUTED SYSTEMS	C	3
16VV1A1255	R1642052	MANAGEMENT SCIENCE	B	3
16VV1A1255	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
16VV1A1255	R1642121	MANAGEMENT INFORMATION SYSTEM	B	3
16VV1A1255	R1642125	SEMINAR	O	2
16VV1A1255	R1642126	PROJECT WORK	O	10
16VV1A1257	R1642051	DISTRIBUTED SYSTEMS	B	3
16VV1A1257	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1257	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
16VV1A1257	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1257	R1642125	SEMINAR	O	2
16VV1A1257	R1642126	PROJECT WORK	O	10
16VV1A1258	R1642051	DISTRIBUTED SYSTEMS	B	3
16VV1A1258	R1642052	MANAGEMENT SCIENCE	A	3
16VV1A1258	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
16VV1A1258	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
16VV1A1258	R1642125	SEMINAR	S	2
16VV1A1258	R1642126	PROJECT WORK	O	10
16VV1A3101	R1642311	COMPOSITE MATERIALS	A	3
16VV1A3101	R1642312	FERRO ALLOY TECHNOLOGY	B	3
16VV1A3101	R1642313	NANOMATERIALS	B	3
16VV1A3101	R1642315	SEMINAR	S	2
16VV1A3101	R1642316	PROJECT WORK	O	10
16VV1A3101	R164231A	SURFACE ENGINEERING	S	3
16VV1A3102	R1642311	COMPOSITE MATERIALS	A	3
16VV1A3102	R1642312	FERRO ALLOY TECHNOLOGY	C	3
16VV1A3102	R1642313	NANOMATERIALS	B	3
16VV1A3102	R1642315	SEMINAR	S	2
16VV1A3102	R1642316	PROJECT WORK	S	10
16VV1A3102	R164231A	SURFACE ENGINEERING	A	3
16VV1A3103	R1642311	COMPOSITE MATERIALS	A	3
16VV1A3103	R1642312	FERRO ALLOY TECHNOLOGY	C	3
16VV1A3103	R1642313	NANOMATERIALS	A	3
16VV1A3103	R1642315	SEMINAR	S	2
16VV1A3103	R1642316	PROJECT WORK	O	10
16VV1A3103	R164231A	SURFACE ENGINEERING	A	3
16VV1A3105	R1642311	COMPOSITE MATERIALS	A	3
16VV1A3105	R1642312	FERRO ALLOY TECHNOLOGY	C	3
16VV1A3105	R1642313	NANOMATERIALS	B	3
16VV1A3105	R1642315	SEMINAR	S	2
16VV1A3105	R1642316	PROJECT WORK	O	10
16VV1A3105	R164231A	SURFACE ENGINEERING	A	3

Htno	Subcode	Subname	Grade	Credits
16VV1A3106	R1642311	COMPOSITE MATERIALS	S	3
16VV1A3106	R1642312	FERRO ALLOY TECHNOLOGY	B	3
16VV1A3106	R1642313	NANOMATERIALS	S	3
16VV1A3106	R1642315	SEMINAR	S	2
16VV1A3106	R1642316	PROJECT WORK	O	10
16VV1A3106	R164231A	SURFACE ENGINEERING	S	3
16VV1A3107	R1642311	COMPOSITE MATERIALS	O	3
16VV1A3107	R1642312	FERRO ALLOY TECHNOLOGY	C	3
16VV1A3107	R1642313	NANOMATERIALS	B	3
16VV1A3107	R1642315	SEMINAR	O	2
16VV1A3107	R1642316	PROJECT WORK	O	10
16VV1A3107	R164231A	SURFACE ENGINEERING	A	3
16VV1A3108	R1642311	COMPOSITE MATERIALS	S	3
16VV1A3108	R1642312	FERRO ALLOY TECHNOLOGY	A	3
16VV1A3108	R1642313	NANOMATERIALS	S	3
16VV1A3108	R1642315	SEMINAR	S	2
16VV1A3108	R1642316	PROJECT WORK	S	10
16VV1A3108	R164231A	SURFACE ENGINEERING	S	3
16VV1A3109	R1642311	COMPOSITE MATERIALS	S	3
16VV1A3109	R1642312	FERRO ALLOY TECHNOLOGY	A	3
16VV1A3109	R1642313	NANOMATERIALS	A	3
16VV1A3109	R1642315	SEMINAR	O	2
16VV1A3109	R1642316	PROJECT WORK	O	10
16VV1A3109	R164231A	SURFACE ENGINEERING	S	3
16VV1A3111	R1642311	COMPOSITE MATERIALS	S	3
16VV1A3111	R1642312	FERRO ALLOY TECHNOLOGY	C	3
16VV1A3111	R1642313	NANOMATERIALS	S	3
16VV1A3111	R1642315	SEMINAR	O	2
16VV1A3111	R1642316	PROJECT WORK	O	10
16VV1A3111	R164231A	SURFACE ENGINEERING	O	3
16VV1A3112	R1642311	COMPOSITE MATERIALS	S	3
16VV1A3112	R1642312	FERRO ALLOY TECHNOLOGY	A	3
16VV1A3112	R1642313	NANOMATERIALS	S	3
16VV1A3112	R1642315	SEMINAR	O	2
16VV1A3112	R1642316	PROJECT WORK	O	10
16VV1A3112	R164231A	SURFACE ENGINEERING	S	3
16VV1A3113	R1642311	COMPOSITE MATERIALS	A	3
16VV1A3113	R1642312	FERRO ALLOY TECHNOLOGY	C	3
16VV1A3113	R1642313	NANOMATERIALS	A	3
16VV1A3113	R1642315	SEMINAR	S	2
16VV1A3113	R1642316	PROJECT WORK	O	10
16VV1A3113	R164231A	SURFACE ENGINEERING	A	3
16VV1A3114	R1642311	COMPOSITE MATERIALS	S	3
16VV1A3114	R1642312	FERRO ALLOY TECHNOLOGY	B	3
16VV1A3114	R1642313	NANOMATERIALS	A	3
16VV1A3114	R1642315	SEMINAR	S	2
16VV1A3114	R1642316	PROJECT WORK	O	10
16VV1A3114	R164231A	SURFACE ENGINEERING	S	3
16VV1A3115	R1642311	COMPOSITE MATERIALS	A	3
16VV1A3115	R1642312	FERRO ALLOY TECHNOLOGY	B	3
16VV1A3115	R1642313	NANOMATERIALS	B	3

Htno	Subcode	Subname	Grade	Credits
16VV1A3115	R1642315	SEMINAR	S	2
16VV1A3115	R1642316	PROJECT WORK	O	10
16VV1A3115	R164231A	SURFACE ENGINEERING	S	3
16VV1A3116	R1642311	COMPOSITE MATERIALS	S	3
16VV1A3116	R1642312	FERRO ALLOY TECHNOLOGY	B	3
16VV1A3116	R1642313	NANOMATERIALS	A	3
16VV1A3116	R1642315	SEMINAR	S	2
16VV1A3116	R1642316	PROJECT WORK	O	10
16VV1A3116	R164231A	SURFACE ENGINEERING	S	3
16VV1A3117	R1642311	COMPOSITE MATERIALS	A	3
16VV1A3117	R1642312	FERRO ALLOY TECHNOLOGY	C	3
16VV1A3117	R1642313	NANOMATERIALS	B	3
16VV1A3117	R1642315	SEMINAR	S	2
16VV1A3117	R1642316	PROJECT WORK	S	10
16VV1A3117	R164231A	SURFACE ENGINEERING	A	3
16VV1A3118	R1642311	COMPOSITE MATERIALS	S	3
16VV1A3118	R1642312	FERRO ALLOY TECHNOLOGY	C	3
16VV1A3118	R1642313	NANOMATERIALS	A	3
16VV1A3118	R1642315	SEMINAR	S	2
16VV1A3118	R1642316	PROJECT WORK	O	10
16VV1A3118	R164231A	SURFACE ENGINEERING	A	3
16VV1A3119	R1642311	COMPOSITE MATERIALS	A	3
16VV1A3119	R1642312	FERRO ALLOY TECHNOLOGY	C	3
16VV1A3119	R1642313	NANOMATERIALS	A	3
16VV1A3119	R1642315	SEMINAR	O	2
16VV1A3119	R1642316	PROJECT WORK	O	10
16VV1A3119	R164231A	SURFACE ENGINEERING	S	3
16VV1A3120	R1642311	COMPOSITE MATERIALS	A	3
16VV1A3120	R1642312	FERRO ALLOY TECHNOLOGY	B	3
16VV1A3120	R1642313	NANOMATERIALS	C	3
16VV1A3120	R1642315	SEMINAR	S	2
16VV1A3120	R1642316	PROJECT WORK	O	10
16VV1A3120	R164231A	SURFACE ENGINEERING	A	3
16VV1A3121	R1642311	COMPOSITE MATERIALS	O	3
16VV1A3121	R1642312	FERRO ALLOY TECHNOLOGY	A	3
16VV1A3121	R1642313	NANOMATERIALS	S	3
16VV1A3121	R1642315	SEMINAR	O	2
16VV1A3121	R1642316	PROJECT WORK	O	10
16VV1A3121	R164231A	SURFACE ENGINEERING	S	3
16VV1A3122	R1642311	COMPOSITE MATERIALS	A	3
16VV1A3122	R1642312	FERRO ALLOY TECHNOLOGY	B	3
16VV1A3122	R1642313	NANOMATERIALS	A	3
16VV1A3122	R1642315	SEMINAR	S	2
16VV1A3122	R1642316	PROJECT WORK	O	10
16VV1A3122	R164231A	SURFACE ENGINEERING	A	3
16VV1A3123	R1642311	COMPOSITE MATERIALS	S	3
16VV1A3123	R1642312	FERRO ALLOY TECHNOLOGY	C	3
16VV1A3123	R1642313	NANOMATERIALS	B	3
16VV1A3123	R1642315	SEMINAR	S	2
16VV1A3123	R1642316	PROJECT WORK	O	10
16VV1A3123	R164231A	SURFACE ENGINEERING	A	3

Htno	Subcode	Subname	Grade	Credits
16VV1A3125	R1642311	COMPOSITE MATERIALS	S	3
16VV1A3125	R1642312	FERRO ALLOY TECHNOLOGY	C	3
16VV1A3125	R1642313	NANOMATERIALS	A	3
16VV1A3125	R1642315	SEMINAR	O	2
16VV1A3125	R1642316	PROJECT WORK	O	10
16VV1A3125	R164231A	SURFACE ENGINEERING	S	3
17VV5A0131	R1642011	ESTIMATION SPECIFICATION & CONTRACTS	F	0
17VV5A0131	R1642012	CONSTRUCTION TECHNOLOGY & MANAGEMENT	F	0
17VV5A0131	R1642013	PRESTRESSED CONCRETE	F	0
17VV5A0131	R1642015	SEMINAR ON INTERNSHIP PROJECT	O	2
17VV5A0131	R1642016	PROJECT WORK	O	10
17VV5A0131	R164201C	SOLID AND HAZARDOUS WASTE MANAGEMENT	F	0
17VV5A0132	R1642011	ESTIMATION SPECIFICATION & CONTRACTS	A	3
17VV5A0132	R1642012	CONSTRUCTION TECHNOLOGY & MANAGEMENT	A	3
17VV5A0132	R1642013	PRESTRESSED CONCRETE	A	3
17VV5A0132	R1642015	SEMINAR ON INTERNSHIP PROJECT	O	2
17VV5A0132	R1642016	PROJECT WORK	O	10
17VV5A0132	R164201C	SOLID AND HAZARDOUS WASTE MANAGEMENT	S	3
17VV5A0133	R1642011	ESTIMATION SPECIFICATION & CONTRACTS	A	3
17VV5A0133	R1642012	CONSTRUCTION TECHNOLOGY & MANAGEMENT	B	3
17VV5A0133	R1642013	PRESTRESSED CONCRETE	A	3
17VV5A0133	R1642015	SEMINAR ON INTERNSHIP PROJECT	O	2
17VV5A0133	R1642016	PROJECT WORK	O	10
17VV5A0133	R164201C	SOLID AND HAZARDOUS WASTE MANAGEMENT	S	3
17VV5A0134	R1642011	ESTIMATION SPECIFICATION & CONTRACTS	B	3
17VV5A0134	R1642012	CONSTRUCTION TECHNOLOGY & MANAGEMENT	A	3
17VV5A0134	R1642013	PRESTRESSED CONCRETE	A	3
17VV5A0134	R1642015	SEMINAR ON INTERNSHIP PROJECT	O	2
17VV5A0134	R1642016	PROJECT WORK	O	10
17VV5A0134	R164201C	SOLID AND HAZARDOUS WASTE MANAGEMENT	A	3
17VV5A0261	R1642021	DIGITAL CONTROL SYSTEMS	B	3
17VV5A0261	R1642022	HVDC TRANSMISSION	A	3
17VV5A0261	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	B	3
17VV5A0261	R1642025	SEMINAR	O	2
17VV5A0261	R1642026	PROJECT WORK	O	10
17VV5A0261	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	A	3
17VV5A0262	R1642021	DIGITAL CONTROL SYSTEMS	S	3
17VV5A0262	R1642022	HVDC TRANSMISSION	S	3
17VV5A0262	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	B	3
17VV5A0262	R1642025	SEMINAR	O	2
17VV5A0262	R1642026	PROJECT WORK	O	10
17VV5A0262	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	S	3
17VV5A0263	R1642021	DIGITAL CONTROL SYSTEMS	S	3
17VV5A0263	R1642022	HVDC TRANSMISSION	O	3
17VV5A0263	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	A	3
17VV5A0263	R1642025	SEMINAR	O	2
17VV5A0263	R1642026	PROJECT WORK	O	10
17VV5A0263	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	S	3
17VV5A0264	R1642021	DIGITAL CONTROL SYSTEMS	S	3
17VV5A0264	R1642022	HVDC TRANSMISSION	A	3
17VV5A0264	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	A	3

Htno	Subcode	Subname	Grade	Credits
17VV5A0264	R1642025	SEMINAR	O	2
17VV5A0264	R1642026	PROJECT WORK	O	10
17VV5A0264	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	S	3
17VV5A0265	R1642021	DIGITAL CONTROL SYSTEMS	A	3
17VV5A0265	R1642022	HVDC TRANSMISSION	A	3
17VV5A0265	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	B	3
17VV5A0265	R1642025	SEMINAR	O	2
17VV5A0265	R1642026	PROJECT WORK	O	10
17VV5A0265	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	C	3
17VV5A0266	R1642021	DIGITAL CONTROL SYSTEMS	D	3
17VV5A0266	R1642022	HVDC TRANSMISSION	C	3
17VV5A0266	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	C	3
17VV5A0266	R1642025	SEMINAR	A	2
17VV5A0266	R1642026	PROJECT WORK	S	10
17VV5A0266	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	D	3
17VV5A0268	R1642021	DIGITAL CONTROL SYSTEMS	A	3
17VV5A0268	R1642022	HVDC TRANSMISSION	S	3
17VV5A0268	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	A	3
17VV5A0268	R1642025	SEMINAR	O	2
17VV5A0268	R1642026	PROJECT WORK	O	10
17VV5A0268	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	S	3
17VV5A0270	R1642021	DIGITAL CONTROL SYSTEMS	S	3
17VV5A0270	R1642022	HVDC TRANSMISSION	S	3
17VV5A0270	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	A	3
17VV5A0270	R1642025	SEMINAR	O	2
17VV5A0270	R1642026	PROJECT WORK	O	10
17VV5A0270	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	S	3
17VV5A0271	R1642021	DIGITAL CONTROL SYSTEMS	B	3
17VV5A0271	R1642022	HVDC TRANSMISSION	A	3
17VV5A0271	R1642023	ELECTRICAL DISTRIBUTION SYSTEMS	B	3
17VV5A0271	R1642025	SEMINAR	O	2
17VV5A0271	R1642026	PROJECT WORK	O	10
17VV5A0271	R164202B	FLEXIBLE ALTERNATING CURRENT TRANSMISSIO	B	3
17VV5A0361	R1642031	PRODUCTION PLANNING AND CONTROL	B	3
17VV5A0361	R1642032	UNCONVENTIONAL MACHINING PROCESSES	B	3
17VV5A0361	R1642033	AUTOMOBILE ENGINEERING	A	3
17VV5A0361	R1642035	SEMINAR	O	2
17VV5A0361	R1642036	PROJECT WORK	O	10
17VV5A0361	R164203B	NON DESTRUCTIVE EVALUATION	B	3
17VV5A0362	R1642031	PRODUCTION PLANNING AND CONTROL	B	3
17VV5A0362	R1642032	UNCONVENTIONAL MACHINING PROCESSES	B	3
17VV5A0362	R1642033	AUTOMOBILE ENGINEERING	S	3
17VV5A0362	R1642035	SEMINAR	O	2
17VV5A0362	R1642036	PROJECT WORK	O	10
17VV5A0362	R164203B	NON DESTRUCTIVE EVALUATION	A	3
17VV5A0363	R1642031	PRODUCTION PLANNING AND CONTROL	A	3
17VV5A0363	R1642032	UNCONVENTIONAL MACHINING PROCESSES	B	3
17VV5A0363	R1642033	AUTOMOBILE ENGINEERING	S	3
17VV5A0363	R1642035	SEMINAR	O	2
17VV5A0363	R1642036	PROJECT WORK	O	10
17VV5A0363	R164203B	NON DESTRUCTIVE EVALUATION	S	3

Htno	Subcode	Subname	Grade	Credits
17VV5A0364	R1642031	PRODUCTION PLANNING AND CONTROL	B	3
17VV5A0364	R1642032	UNCONVENTIONAL MACHINING PROCESSES	C	3
17VV5A0364	R1642033	AUTOMOBILE ENGINEERING	A	3
17VV5A0364	R1642035	SEMINAR	O	2
17VV5A0364	R1642036	PROJECT WORK	O	10
17VV5A0364	R164203B	NON DESTRUCTIVE EVALUATION	A	3
17VV5A0365	R1642031	PRODUCTION PLANNING AND CONTROL	A	3
17VV5A0365	R1642032	UNCONVENTIONAL MACHINING PROCESSES	A	3
17VV5A0365	R1642033	AUTOMOBILE ENGINEERING	S	3
17VV5A0365	R1642035	SEMINAR	O	2
17VV5A0365	R1642036	PROJECT WORK	O	10
17VV5A0365	R164203B	NON DESTRUCTIVE EVALUATION	B	3
17VV5A0366	R1642031	PRODUCTION PLANNING AND CONTROL	A	3
17VV5A0366	R1642032	UNCONVENTIONAL MACHINING PROCESSES	A	3
17VV5A0366	R1642033	AUTOMOBILE ENGINEERING	S	3
17VV5A0366	R1642035	SEMINAR	O	2
17VV5A0366	R1642036	PROJECT WORK	O	10
17VV5A0366	R164203B	NON DESTRUCTIVE EVALUATION	A	3
17VV5A0461	R1642041	CELLULAR MOBILE COMMUNICATIONS	O	3
17VV5A0461	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	B	3
17VV5A0461	R1642043	SATELLITE COMMUNICATIONS	C	3
17VV5A0461	R1642045	SEMINAR	O	2
17VV5A0461	R1642046	PROJECT WORK	O	10
17VV5A0461	R164204A	WIRELESS SENSORS & NETWORKS	S	3
17VV5A0462	R1642041	CELLULAR MOBILE COMMUNICATIONS	D	3
17VV5A0462	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	D	3
17VV5A0462	R1642043	SATELLITE COMMUNICATIONS	D	3
17VV5A0462	R1642045	SEMINAR	O	2
17VV5A0462	R1642046	PROJECT WORK	O	10
17VV5A0462	R164204A	WIRELESS SENSORS & NETWORKS	D	3
17VV5A0463	R1642041	CELLULAR MOBILE COMMUNICATIONS	A	3
17VV5A0463	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	D	3
17VV5A0463	R1642043	SATELLITE COMMUNICATIONS	C	3
17VV5A0463	R1642045	SEMINAR	O	2
17VV5A0463	R1642046	PROJECT WORK	O	10
17VV5A0463	R164204A	WIRELESS SENSORS & NETWORKS	B	3
17VV5A0464	R1642041	CELLULAR MOBILE COMMUNICATIONS	S	3
17VV5A0464	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	C	3
17VV5A0464	R1642043	SATELLITE COMMUNICATIONS	C	3
17VV5A0464	R1642045	SEMINAR	O	2
17VV5A0464	R1642046	PROJECT WORK	O	10
17VV5A0464	R164204A	WIRELESS SENSORS & NETWORKS	B	3
17VV5A0465	R1642041	CELLULAR MOBILE COMMUNICATIONS	S	3
17VV5A0465	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	C	3
17VV5A0465	R1642043	SATELLITE COMMUNICATIONS	C	3
17VV5A0465	R1642045	SEMINAR	O	2
17VV5A0465	R1642046	PROJECT WORK	O	10
17VV5A0465	R164204A	WIRELESS SENSORS & NETWORKS	S	3
17VV5A0466	R1642041	CELLULAR MOBILE COMMUNICATIONS	S	3
17VV5A0466	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	C	3
17VV5A0466	R1642043	SATELLITE COMMUNICATIONS	B	3

Htno	Subcode	Subname	Grade	Credits
17VV5A0466	R1642045	SEMINAR	O	2
17VV5A0466	R1642046	PROJECT WORK	O	10
17VV5A0466	R164204A	WIRELESS SENSORS & NETWORKS	A	3
17VV5A0467	R1642041	CELLULAR MOBILE COMMUNICATIONS	A	3
17VV5A0467	R1642042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	C	3
17VV5A0467	R1642043	SATELLITE COMMUNICATIONS	A	3
17VV5A0467	R1642045	SEMINAR	O	2
17VV5A0467	R1642046	PROJECT WORK	O	10
17VV5A0467	R164204A	WIRELESS SENSORS & NETWORKS	B	3
17VV5A0561	R1642051	DISTRIBUTED SYSTEMS	S	3
17VV5A0561	R1642052	MANAGEMENT SCIENCE	A	3
17VV5A0561	R1642053	MACHINE LEARNING	B	3
17VV5A0561	R1642055	SEMINAR	O	2
17VV5A0561	R1642056	PROJECT WORK	S	10
17VV5A0561	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
17VV5A0562	R1642051	DISTRIBUTED SYSTEMS	S	3
17VV5A0562	R1642052	MANAGEMENT SCIENCE	B	3
17VV5A0562	R1642053	MACHINE LEARNING	B	3
17VV5A0562	R1642055	SEMINAR	S	2
17VV5A0562	R1642056	PROJECT WORK	S	10
17VV5A0562	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
17VV5A0563	R1642051	DISTRIBUTED SYSTEMS	F	0
17VV5A0563	R1642052	MANAGEMENT SCIENCE	F	0
17VV5A0563	R1642053	MACHINE LEARNING	F	0
17VV5A0563	R1642055	SEMINAR	O	2
17VV5A0563	R1642056	PROJECT WORK	S	10
17VV5A0563	R164205B	ARTIFICIAL NEURAL NETWORKS	F	0
17VV5A0564	R1642051	DISTRIBUTED SYSTEMS	A	3
17VV5A0564	R1642052	MANAGEMENT SCIENCE	B	3
17VV5A0564	R1642053	MACHINE LEARNING	C	3
17VV5A0564	R1642055	SEMINAR	S	2
17VV5A0564	R1642056	PROJECT WORK	S	10
17VV5A0564	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
17VV5A0565	R1642051	DISTRIBUTED SYSTEMS	B	3
17VV5A0565	R1642052	MANAGEMENT SCIENCE	C	3
17VV5A0565	R1642053	MACHINE LEARNING	C	3
17VV5A0565	R1642055	SEMINAR	O	2
17VV5A0565	R1642056	PROJECT WORK	A	10
17VV5A0565	R164205B	ARTIFICIAL NEURAL NETWORKS	C	3
17VV5A0566	R1642051	DISTRIBUTED SYSTEMS	S	3
17VV5A0566	R1642052	MANAGEMENT SCIENCE	S	3
17VV5A0566	R1642053	MACHINE LEARNING	A	3
17VV5A0566	R1642055	SEMINAR	O	2
17VV5A0566	R1642056	PROJECT WORK	O	10
17VV5A0566	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
17VV5A0567	R1642051	DISTRIBUTED SYSTEMS	A	3
17VV5A0567	R1642052	MANAGEMENT SCIENCE	B	3
17VV5A0567	R1642053	MACHINE LEARNING	B	3
17VV5A0567	R1642055	SEMINAR	O	2
17VV5A0567	R1642056	PROJECT WORK	A	10
17VV5A0567	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3

Htno	Subcode	Subname	Grade	Credits
17VV5A1261	R1642051	DISTRIBUTED SYSTEMS	C	3
17VV5A1261	R1642052	MANAGEMENT SCIENCE	A	3
17VV5A1261	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
17VV5A1261	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
17VV5A1261	R1642125	SEMINAR	O	2
17VV5A1261	R1642126	PROJECT WORK	O	10
17VV5A1262	R1642051	DISTRIBUTED SYSTEMS	C	3
17VV5A1262	R1642052	MANAGEMENT SCIENCE	B	3
17VV5A1262	R164205B	ARTIFICIAL NEURAL NETWORKS	C	3
17VV5A1262	R1642121	MANAGEMENT INFORMATION SYSTEM	B	3
17VV5A1262	R1642125	SEMINAR	S	2
17VV5A1262	R1642126	PROJECT WORK	O	10
17VV5A1263	R1642051	DISTRIBUTED SYSTEMS	B	3
17VV5A1263	R1642052	MANAGEMENT SCIENCE	A	3
17VV5A1263	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
17VV5A1263	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
17VV5A1263	R1642125	SEMINAR	S	2
17VV5A1263	R1642126	PROJECT WORK	O	10
17VV5A1264	R1642051	DISTRIBUTED SYSTEMS	C	3
17VV5A1264	R1642052	MANAGEMENT SCIENCE	B	3
17VV5A1264	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
17VV5A1264	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
17VV5A1264	R1642125	SEMINAR	S	2
17VV5A1264	R1642126	PROJECT WORK	O	10
17VV5A1265	R1642051	DISTRIBUTED SYSTEMS	D	3
17VV5A1265	R1642052	MANAGEMENT SCIENCE	A	3
17VV5A1265	R164205B	ARTIFICIAL NEURAL NETWORKS	D	3
17VV5A1265	R1642121	MANAGEMENT INFORMATION SYSTEM	B	3
17VV5A1265	R1642125	SEMINAR	S	2
17VV5A1265	R1642126	PROJECT WORK	O	10
17VV5A1266	R1642051	DISTRIBUTED SYSTEMS	B	3
17VV5A1266	R1642052	MANAGEMENT SCIENCE	A	3
17VV5A1266	R164205B	ARTIFICIAL NEURAL NETWORKS	B	3
17VV5A1266	R1642121	MANAGEMENT INFORMATION SYSTEM	S	3
17VV5A1266	R1642125	SEMINAR	O	2
17VV5A1266	R1642126	PROJECT WORK	O	10
17VV5A1267	R1642051	DISTRIBUTED SYSTEMS	D	3
17VV5A1267	R1642052	MANAGEMENT SCIENCE	A	3
17VV5A1267	R164205B	ARTIFICIAL NEURAL NETWORKS	C	3
17VV5A1267	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
17VV5A1267	R1642125	SEMINAR	S	2
17VV5A1267	R1642126	PROJECT WORK	O	10
17VV5A1268	R1642051	DISTRIBUTED SYSTEMS	B	3
17VV5A1268	R1642052	MANAGEMENT SCIENCE	A	3
17VV5A1268	R164205B	ARTIFICIAL NEURAL NETWORKS	A	3
17VV5A1268	R1642121	MANAGEMENT INFORMATION SYSTEM	A	3
17VV5A1268	R1642125	SEMINAR	S	2
17VV5A1268	R1642126	PROJECT WORK	O	10
17VV5A3131	R1642311	COMPOSITE MATERIALS	B	3
17VV5A3131	R1642312	FERRO ALLOY TECHNOLOGY	D	3
17VV5A3131	R1642313	NANOMATERIALS	B	3

Htno	Subcode	Subname	Grade	Credits
17VV5A3131	R1642315	SEMINAR	S	2
17VV5A3131	R1642316	PROJECT WORK	O	10
17VV5A3131	R164231A	SURFACE ENGINEERING	A	3
17VV5A3132	R1642311	COMPOSITE MATERIALS	B	3
17VV5A3132	R1642312	FERRO ALLOY TECHNOLOGY	B	3
17VV5A3132	R1642313	NANOMATERIALS	A	3
17VV5A3132	R1642315	SEMINAR	S	2
17VV5A3132	R1642316	PROJECT WORK	O	10
17VV5A3132	R164231A	SURFACE ENGINEERING	A	3
17VV5A3135	R1642311	COMPOSITE MATERIALS	S	3
17VV5A3135	R1642312	FERRO ALLOY TECHNOLOGY	B	3
17VV5A3135	R1642313	NANOMATERIALS	A	3
17VV5A3135	R1642315	SEMINAR	O	2
17VV5A3135	R1642316	PROJECT WORK	O	10
17VV5A3135	R164231A	SURFACE ENGINEERING	S	3
17VV5A3136	R1642311	COMPOSITE MATERIALS	S	3
17VV5A3136	R1642312	FERRO ALLOY TECHNOLOGY	B	3
17VV5A3136	R1642313	NANOMATERIALS	S	3
17VV5A3136	R1642315	SEMINAR	O	2
17VV5A3136	R1642316	PROJECT WORK	O	10
17VV5A3136	R164231A	SURFACE ENGINEERING	A	3
17VV5A3137	R1642311	COMPOSITE MATERIALS	S	3
17VV5A3137	R1642312	FERRO ALLOY TECHNOLOGY	B	3
17VV5A3137	R1642313	NANOMATERIALS	A	3
17VV5A3137	R1642315	SEMINAR	S	2
17VV5A3137	R1642316	PROJECT WORK	O	10
17VV5A3137	R164231A	SURFACE ENGINEERING	B	3

**** Note:****

* -1 in the filed of externals indicates student is absent for the respective subject.

* -2 in the filed of externals indicates student result Withheld for the respective subject.

* -3 in the filed of externals indicates student involved in Malpractice for the respective subject.



Date:12.10.2020

Controller of Examinations