

LACA-1/24/S5. sem.

	Samedi	Dimanche	Lundi	Mardi	Mercredi	Jeudi
08:00-09:30		SYSTM ASSERV LINEAIR-CR @ AMPHI 4 (F. KAHOUL)	IDENTIFICAT SYSTREMES-CR @ B14 (h. HABBI)	TECHNOLOG SYSTEM 1-CR @ B14 (N. FARTAS)	IDENTIFICAT SYSTREMES-TD @ B12 (h. HABBI)	ELECTRONIQ APPLIQUE-CR @ C4 (K. BEDDEK)
09:40-11:10			IDENTIFICAT SYSTREMES-CR @ B14 (h. HABBI)	ELECTRONIQ PUISSANCE @ C11 (F. KHELIFI)	SYSTM ASSERV LINEAIR-CR @ AMPHI 4 (F. KAHOUL)	TECHNOLOG SYSTEM 1-TP @ 141 (N. FARTAS)
11:20-12:50		PROGRAMAT AVANCE-CR @ C2 (T. YOUSSEF)	ANGLAIS-CR A DIST @ D18 (N. HAMZAOU)		SYSTM ASSERV LINEAIR-TD @ C12 (F. KAHOUL)	ELECTRONIQ APPLIQUE-TP @ 136 (K. BEDDEK)
13:00-14:30				ELECTRONIQ PUISSANCE-TP @ 138 (F. KHELIFI)		
14:40-16:10			PROGRAMAT AVANCE-TP @ 120 (T. YOUSSEF)			
16:20-17:50						
18:00-19:30						

LACA1/25/S3. sem.

	Samedi	Dimanche	Lundi	Mardi	Mercredi	Jeudi
08:00-09:30		PROBABILITES ET STATISTIQUES-CR @ AMPHI 2 (S. OUATIKI)	ANALYSE 3-CR @ AMPHI 6 (A. JAMOUS)	PROBABILITES ET STATISTIQUES-TD @ D8 (S. OUATIKI)	ELECTRONIQUE FONDAMENTALE 1-TD @ D11 (O. DAPE)	ELECTRONIQUE FONDAMENTALE 1-CR @ AMPHI 6 (O. DAPE)
09:40-11:10		ELECTROTECHNIQUE FONDAMENTALE 1-TD @ B13 (O. BENDJEGHABA)		ELECTROTECH FONDAMENTALE 1-CR @ AMPHI 6 (O. BENDJEGHABA)	ONDES ET VIBRATIONS-TD LACA1 @ C8 (K. MEGUELLATI)	
11:20-12:50			PROGRAMMATION PYTHON-CR @ C2 (A. ALIANE)		TP ONDES ET VIBRATIONS-TD LACA1 @ D2 VOM (R. NACEF)	
13:00-14:30		ANALYSE 3-TD @ D10 (A. JAMOUS)	PROGRAMMATION PYTHON-TP @ D-CC3 (A. ALIANE)	ONDES ET VIBRATIONS-CR @ AMPHI 2 (D. BRINIS)		
14:40-16:10		ANALYSE 3-TD @ D10 (A. JAMOUS)	ENERGIES ET ENVIRONNEMENT-CR A DIST @ AMPHI 2 (S. TADJER)	TP ETAT DE L'ART DU GENIE ELECTRIQUE-TP @ 139 (L. FERDJELLAH)	ETAT L'ART GENIE ELECTR-CR A DIST @ C11 (O. DAPE)	
16:20-17:50						
18:00-19:30						

LACA-2/24/S5. sem.

	Samedi	Dimanche	Lundi	Mardi	Mercredi	Jeudi
08:00-09:30		SYSTEMES ASSERVIS LINEAIRES 1-CR @ AMPHI 4 (F. KAHOUL)	IDENTIFICATION DES SYSTREMES-CR @ B14 (h. HABBI)	TECHNOLOGIE DES SYSTEMES 1-CR @ B14 (N. FARTAS)	PROGRAMATION AVANCEE-TP @ D-CC3 (T. YOUSSEF)	ELECTRONIQUE APPLIQUEE-CR @ C4 (K. BEDDEK)
09:40-11:10		SYSTEMES ASSERVIS LINEAIRES 1-TD @ B12 (F. KAHOUL)	IDENTIFICATION DES SYSTREMES-CR @ B14 (h. HABBI)	ELECTRONIQUE DE PUISSANCE-CR @ C11 (F. KHELIFI)	SYSTEMES ASSERVIS LINEAIRES 1-CR @ AMPHI 4 (F. KAHOUL)	
11:20-12:50		PROGRAMATION AVANCEE-CR @ C2 (T. YOUSSEF)		IDENTIFICATION DES SYSTREMES-TD @ B14 (h. HABBI)		TECHNOLOGIE DES SYSTEMES 1-TP @ 141 (N. FARTAS)
13:00-14:30					ELECTRONIQUE APPLIQUEE-TP @ 136 (K. BEDDEK)	
14:40-16:10					ELECTRONIQUE DE PUISSANCE-TP @ 138 (F. KHELIFI)	
16:20-17:50						
18:00-19:30						

LACA2/25/S3. sem.

	Samedi	Dimanche	Lundi	Mardi	Mercredi	Jeudi
08:00-09:30		PROBABILITES ET STATISTIQUES-CR @ AMPHI 2 (S. OUATIKI)	ANALYSE 3-CR @ AMPHI 6 (A. JAMOUS)	ELECTROTECHNIQUE FONDAMENTALE 1-TD @ C12 (O. BENDJEGHABA)	ANALYSE 3-TD LACA2 @ C13 (Y. OURAGH)	ELECTROTECHNIQUE1-CR @ AMPHI 6 (O. DAPE)
09:40-11:10		PROGRAMMATION PYTHON-TP LACA2 @ D-CC2 (A. ALIANE)	PROBABILITES ET STATISTIQUES-TD LACA2 @ D10 (S. OUATIKI)	ELECTROTECHNIQUE FONDAMENTALE 1-CR @ AMPHI 6 (O. BENDJEGHABA)	ANALYSE 3-TD LACA2 @ C13 (Y. OURAGH)	ELCTROTECHNIQUE 1-TD @ D18 (O. DAPE)
11:20-12:50		ONDES ET VIBRATIONS-TD LACA2 @ D16 (D. BRINIS)	PROGRAMMATION PYTHON-CR @ C2 (A. ALIANE)			
13:00-14:30				ONDES ET VIBRATIONS-CR @ AMPHI 2 (D. BRINIS)	TP ONDES ET VIBRATIONS-TP LACA2 23 @ D2 VOM (N. CHAIB)	
14:40-16:10		ETAT DE L'ART DU GENIE ELECTRIQUE-TP @ 139 (L. FERDJELLAH)	ENERGIES ET ENVIRONNEMENT-CR A DIST @ AMPHI 2 (S. TADJER)		ETAT DE L'ART DU GENIE ELECTRIQUE-CR A DIST @ C11 (O. DAPE)	
16:20-17:50						
18:00-19:30						

LAEI 24/S5. sem.

	Samedi	Dimanche	Lundi	Mardi	Mercredi	Jeudi
08:00-09:30		ARCHITEC SYSTEMS-CR @ D1 (O. DAPE)		MACHINE ELECTRIQ-CR @ C6 (R. KIFOUCHE)	MACHINE ELECTRIQ-TP @ 140 (R. KIFOUCHE)	ELECTRONIQ APPLIQ-TP @ 141 (A. KHEBLI)
09:40-11:10		ARCHITEC SYSTEMS-TP - gr. sg1 @ D10 (O. DAPE)	PROTECT ELECTRIQ-TP @ 136 (S. TADJER)	ELECTRONIQ PUISSANC @ C11 (F. KHELIFI)	ELECTRONIQ PUISSANC-TD @ 303 (F. KHELIFI)	ELECTRONIQ APPLIQ-CR @ D1 (A. KHEBLI)
11:20-12:50				PRODUCT ENERGIE ELECTRIQ-CR @ C6 (S. HADID)	PRODUCT ENERGIE ELECTRIQ-TD @ D16 (S. HADID)	
13:00-14:30		PROTECT ELECTRIQ-CR @ 303 (S. TADJER)	ELECTRONIQ APPLIQ-TD @ C8 (A. KHEBLI)			
14:40-16:10				ELECTRONIQ PUISSANC-TP @ 138 (S. HADID)		
16:20-17:50						
18:00-19:30						

LAEI 25/S3. sem.

	Samedi	Dimanche	Lundi	Mardi	Mercredi	Jeudi
08:00-09:30		PROBAT STAT-CR @ AMPHI 2 (S. OUATIKI)	ANALYSE 3-CR @ AMPHI 6 (A. JAMOUS)	PROGRAMMATION PYTHON-TP LAEI @ D-CC2 (A. ALIANE)	TP D'ELECTRON D'ELECTROTECH-TP @ D13 (L. FERDJELLAH)	ELECTRONIQUE FONDAMENTALE 1-CR @ AMPHI 6 (O. DAPE)
09:40-11:10		PROBAT STAT-TD @ D1 (S. OUATIKI)	ONDES ET VIBRATIONS-TD LAEI @ C21 (D. BRINIS)	ELECTROTECHNIQUE FONDAMENTALE 1-CR @ AMPHI 6 (O. BENDJEGHABA)	ANALYSE 3-TD @ D13 (K. LEMRABET)	
11:20-12:50		ELECTROTECH FONDAMENTALE 1-TD @ C21 (O. BENDJEGHABA)	PROGRAMMATION PYTHON-CR @ C2 (A. ALIANE)		ANALYSE 3-TD @ 125 (K. LEMRABET)	
13:00-14:30				ONDES ET VIBRATIONS-CR @ AMPHI 2 (D. BRINIS)		
14:40-16:10		VOM-TP LAEI @ D2 VOM (S. BESSAAD)	ENERGIE ENVIRONNE-CR A DIST @ AMPHI 2 (S. TADJER)	ELECTRONIQUE FONDAMENTALE 1-TD @ C14 (O. DAPE)	ETAT DE L'ART DU GENIE-CR A DIST @ C11 (O. DAPE)	
16:20-17:50						
18:00-19:30						

MACA 22/S3. sem.

	Samedi	Dimanche	Lundi	Mardi	Mercredi	Jeudi
08:00-09:30		COMMANDES SYSTEM COMPLEX-CR @ C8 (C. MENDIL)	RECHERCH OPERATIONEL-TD @ 303 (F. KAHOUL)	COMMANDES SYSTEM COMPLEX-TD @ 303 (C. MENDIL)	AUTOMATISATION SYSTEME INDUSTRIEL-TD @ C16 (A. KHALASSI)	AUTOMATISATION SYSTEME INDUSTRIEL-CR @ C2 (A. KHALASSI)
09:40-11:10		ROBOTIQUE-CR @ B15 (A. CHAIB)	FIABILITE ET MAINTENANCE DES SYSTEMES-CR @ C2 (B. NADJI)	TECHNIQ L'INTELLIG ARTIFIC-TD/TP - gr. SG2 @ C22 (M. MOUHOUNE)	TECHNIQ INTELLIG ARTIFICIEL-CR @ B12 (h. HABBI)	
11:20-12:50				FIABIL MAINTEN SYSTEMES-TD @ 306 (Y. KATEB)		RECHER DOC CONCEPT MEMOI-CR A DIST @ B12 (1. DAPE)
13:00-14:30		RECHERCH OPERATIONEL-CR @ B16 (F. KAHOUL)	ROBOTIQUE-TD @ R26 (A. CHAIB)		REVERSE ENGINEERING-CR @ AMPHI 2 (R. VAC)	GESTION DES ENTREPRISES-CR MACA21 A DIST @ AMPHI 2 (A. AISSAOUI)
14:40-16:10			REVERSE ENGINEERING-TD/TP @ A9 (O. DECH)	AUTOMATISATION DES SYSTEMES INDUSTRIELS-TP MACA22 @ 120 (A. KHALASSI)		NORMALISATION-CR A DIST @ AMPHI 2 (M. BRIKI)
16:20-17:50						
18:00-19:30						

MACA 23/S1. sem.

	Samedi	Dimanche	Lundi	Mardi	Mercredi	Jeudi
08:00-09:30		PROCED INDUST PETRO-CR @ 306 (M. MAKHLOUFI)	TRAIT NUMERIQ SIGNAL-CR @ AMPHI 4 (A. KHEBLI)	TRAIT NUMERIQ SIGNAL-TD @ C11 (A. KHEBLI)	SYSTEMES ASSERV ECHANT-TD @ 306 (S. BELAID)	
09:40-11:10		PROCED INDUST PETRO-TD @ 306 (M. MAKHLOUFI)	PROGRAMMAT AVANCEE EN PYTHON-CR @ AMPHI 6 (A. ALIANE)	COMMOND SYSTEM MULTVAR-CR @ 304 (A. KHALASSI)	SYSTEMES ASSERV ECHANT-TP @ 120 (S. BELAID)	COMMAND SYSTEM VARIABL-TP - gr. SG2 @ 120 (A. KHALASSI)
11:20-12:50		SYSTEMES ASSERV ECHANT-CR @ 218 (A. ALIANE)				COMMAND SYSTEM MULTVAR-TD - gr. SG1 @ 303 (A. KHALASSI)
13:00-14:30			MODELISATION IDENTIFICAT-TD @ R20 (T. YOUSSEF)	INFORMAT INDUSTRIEL-MACA22 @ 306 (S. FERHAT-TALEB)	PROCESSUS STOCKASTIQ-CR @ C1 (S. BELAID)	RESPECT DES NORMES ET DES REGLES D ETHIQUE ET D INTEGRIT-CR A DIST @ AMPHI
14:40-16:10		MODELISATION IDENTIFICAT-CR @ R23 (T. YOUSSEF)	PROGRAMMAT AVANCEE EN PYTHON-TP @ D-CC1 (A. ALIANE)	TP INFORMAT INDUSTRIEL-TP @ 119 (S. FERHAT-TALEB)	PROCESSUS STOCKASTIQ-TD @ C1 (S. BELAID)	
16:20-17:50						
18:00-19:30						

MAEI 22/S3. sem.

	Samedi	Dimanche	Lundi	Mardi	Mercredi	Jeudi
08:00-09:30		COMMAN MACHI ELECTRI-CR @ 304 (M. KESRAOUI)		COMMANDE MACH ELECTR-TP @ 117 (M. KESRAOUI)		MICROPROCESSEURS-CR @ 304 (M. KESRAOUI)
09:40-11:10		COMMAND MACH ELECTR-TD @ 304 (M. KESRAOUI)	FIABILITE ET MAINTENANCE DES SYSTEMES-CR @ C2 (B. NADJI)	INSTAL ELECT INDUSTRIEL TERTIAIRES-CR @ C6 (R. KIFOUCHE)	INSTAL ELECT INDUSTRIEL TERTIAIRES-TP @ 136 (R. KIFOUCHE)	MICROPROCESSEURS-TP @ 117 (M. KESRAOUI)
11:20-12:50		AUTOMATISME INDUSTRIEL-CR @ 304 (1. DAPE)			AUTOMATISME INDUSTRIEL-TP @ 116 (1. DAPE)	RECHE DOCUME CONCEPT MEM-CR A DIST @ B12 (1. DAPE)
13:00-14:30			REVERSE ENGINEERING-TD/TP @ 303 (0. DAPE)	ENERGI RENOUVEL-TD @ 303 (S. TADJER)	REVERSE ENGINEERING-CR A DIST @ AMPHI 2 (R. VAC)	
14:40-16:10		ENERG RENOUVLAB-CR @ 303 (S. TADJER)	AUTOMATISME INDUSTRIEL-TD @ 306 (1. DAPE)	FIABILI MAINTENA SYST-TD @ 306 (Y. KATEB)		NORMALISATION-CR A DIST @ AMPHI 2 (M. BRIKI)
16:20-17:50						
18:00-19:30						

MAEI 23/S1. sem.

	Samedi	Dimanche	Lundi	Mardi	Mercredi	Jeudi
08:00-09:30		OUTIL LOGICIEL SIMUL INSTALLAT ELECTRIQ-CR @ B15 (H. CHATBI)	TRAIT NUM SIGNAL-CR @ AMPHI 4 (A. KHEBLI)	ELECTRONIQ ANALOGIQ NUMER-TD @ C5 (B. NADJI)	CONVERT STATIQ-TD @ 303 (F. KHELIFI)	
09:40-11:10		ELECTRONIQ ANALOGIQ NUMER-CR @ D17 (B. NADJI)	PROGRAMMAT AVANCEE EN PYTHON-CR @ AMPHI 6 (A. ALIANE)	MATERIAUX ELECTRON ELECTROTECHNIQ-CR A DIST @ B16 (B. NADJI)	MACHINE ELECTRIQ APPROFOND-CR @ 306 (O. BENDJEGHABA)	ELECTRONIQ ANALOGIQ NUMER-TP/ - gr. sg2 @ 136 (L. FERDJELLAH)
11:20-12:50		SYSTEMES ASSERVIS LINEAIRES CONTINUS-CR @ 218 (A. ALIANE)		TRAITEMENT NUM SIGNAL-TD @ B16 (A. KHEBLI)	MACHINE ELECTRIQ APPROFOND-TD @ 306 (O. BENDJEGHABA)	OUTIL LOGICIEL SIMUL INSTALLAT ELECTRIQ-TP @ 120 (H. CHATBI)
13:00-14:30			CONVERT STATIQ-CR @ C1 (F. KHELIFI)			RESPECT DES NORMES ET DES REGLES D ETHIQUE ET D INTEGRIT-CR A DIST @ AMPHI
14:40-16:10		PROGRAMMAT AVANCEE EN PYTHON-TP @ D-CC2 (A. ALIANE)	CONVERT STATIQ-TP @ 136 (F. KHELIFI)	SYSTEMES ASSERVIS LINEAIRES CONTINUS-TD @ C12 (H. CHATBI)	SYSTEMES ASSERVIS LINEAIRES CONTINUS-TP @ 120 (H. CHATBI)	
16:20-17:50						
18:00-19:30						

MAIIP 22/S3. sem.

	Samedi	Dimanche	Lundi	Mardi	Mercredi	Jeudi
08:00-09:30		PROGRAMMATION DES API 2-CR @ B16 (A. CHAIB)	INSTRUMEN PROCE PETROCHI-TP @ 120 (C. MENDIL)	AUTOMAT SYS INDUST-TP @ 120 (A. KHALASSI)	PROGRAMMATION DES API 2-TD @ 304 (A. CHAIB)	AUTOMAT SYS INDUSTR-CR @ C2 (A. KHALASSI)
09:40-11:10		INSTRUMENTA PROCE PETROCHI-CR @ B16 (C. MENDIL)	FIABILITE ET MAINTENANCE DES SYSTEMES-CR @ C2 (B. NADJI)	FIABILITE ET MAINTENANCE SYS-TD @ 306 (Y. KATEB)	TECHNIQ L'INTELLIG ARTIFIC-CR @ B12 (h. HABBI)	
11:20-12:50			RECHERCHE OPERATIONNELLE-TP @ 120 (F. KAHOUL)	REVERSE ENGINEERING-TD/TP @ D10 (O. DAPE)	TECHNIQ L'INTELLIG ARTIFICIE-TP @ 117 (M. MOUHOUNE)	RECHER DOCUMENT CONCEP MEMO-CR ADIST @ B12 (1. DAPE)
13:00-14:30		RECHERCHE OPERATIONNELLE-CR @ B16 (F. KAHOUL)			REVERSE ENGINEERING-CR A DIST @ AMPHI 2 (R. VAC)	
14:40-16:10			PROGRAMMATION DES API 2-TP @ 116 (A. CHAIB)			NORMALISATION-CR A DIST @ AMPHI 2 (M. BRIKI)
16:20-17:50						
18:00-19:30						

MAIIP 23/S1. sem.

	Samedi	Dimanche	Lundi	Mardi	Mercredi	Jeudi
08:00-09:30		OUTIL LOGICIEL SIMUL INSTALLAT ELECTRIQ-CR @ B15 (H. CHATBI)	Trait Nume de Sigani-CR @ AMPHI 4 (A. KHEBLI)	APPAR APPLICAT ELECTRIQUES-TP @ 113 (H. CHATBI)	ELECTRONIQ INSTRUMENTATION-CR @ 125 (B. MECHERI)	APPAR APPLIQUA ELECTRIQUE-CR @ D16 (H. CHATBI)
09:40-11:10		METROLOGIE INDUSTRIELLE-CR @ C14 (S. BELAID)	PROGRAMMAT AVANCEE EN PYTHON-CR @ AMPHI 6 (A. ALIANE)	PROGRAMMAT AVANCEE EN PYTHON-TP @ D-CC1 (A. ALIANE)	ELECTRONIQ INSTRUMENTATION-TD @ 125 (B. MECHERI)	OUTIL LOGICIEL SIMUL INSTALLAT ELECTRIQ-TP @ D15 (H. CHATBI)
11:20-12:50		METROLOGIE INDUSTRIELLE-TP @ 141 (S. BELAID)				
13:00-14:30				STRUCT PROGRAM API-1-CR @ 304 (K. BEDDEK)	ACTIONNEURS INDUSTRIELS-CR @ D16 (N. FARTAS)	RESPECT DES NORMES ET DES REGLES D ETHIQUE ET D INTEGRIT-CR A DIST @ AMPHI
14:40-16:10		SECURITE ET HABILITATION ELECTRIQUE-CR ADIST @ B14 (S. BELAID)	Trait Num du Signal-TD @ C8 (A. KHEBLI)	STRUCT PROGRAM API-1-TP @ 304 (K. BEDDEK)	STRUCT PROGRAM API-1-TD @ 108 (K. BEDDEK)	
16:20-17:50						
18:00-19:30						