**Curriculum Comparison Chart (Certificate)**

*Create a table with a side by side comparison of each course (or category of course) required by the certificate curriculum.*

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| **Name of Certificate: Early Childhood Education Family Childcare Certificate** |
| **Central Arizona College** | **Arizona Western College** | **Northland Pioneer College** | **Mesa Community College** |
| ECE Core Requirements (17 cr) | ECE 101 Providing a Healthy Environment for Children in an ECE Program | ECD 100 Providing a Healthy Environment | ECH 253 National Credential Portfolio Development |
| ECE 105 Foundations of ECE | ECE 103 Ensuring a Safe Environment for Children in an ECE Program | ECD 101 The Child’s Total Learning Environment | CFS 163 Family Child Care: Introduction to Business Management |
| ECE 110 Health, Safety, and Nutrition | ECE 104 Planned Arrangements and Schedules | ECD 102 Ensuring a Safe Environment | CFS 164 Family Child Care: Curriculum and Environment |
| ECE 116 Guiding & Observing Children | ECE 105 Techniques for Observing Children | ECD 103 Planned Arrangements and Schedules | EED 205 The Developing Child: Prenatal to Age Eight |
| ECE 276 Child Development | ECE 106 Building Relationships with Parents | ECD 105 Guidance Principles for Encouraging Self Discipline | EED 215 Early Learning: Health, Safety, Nutrition and Fitness |
| ECE 283 Valuing Families and Diversity  | ECE 107 The Child’s Total Learning Environment | ECD 108 Techniques for Observing Children  | EED 260 Early Childhood Infant/Toddler Internship OR EED 261 Early Preschool Internship  |
| ECE 229 Early Childhood Practicum  | ECE 108 Guidance Principles | ECD 110 Building Relationships with Parents Through Communications |  |
| Certificate Requirements (12 cr) | ECE 111 Nutrition | ECD 113 Fostering Communication and Language Skills |  |
| ECE 255 communications for Family Childcare | ECE 117 Multicultural and Anti-Bias Curriculum | ECD 114 Beginning Mathematical Concepts |  |
| ECE 257 The Business of Family Childcare | ECE 121 Science and Discovery  | ECD 116 Science and Discovery |  |
| ECE 272 Family Childcare Environments | ECE 124 Creative Media | ECD 117 Enhancing Questions and Problem-Solving Abilities |  |
| ECE 279 Curriculum for Family Childcare | ECE 126 Blocks | ECD 120 Enhancing a Positive Self- Concept |  |
|  | ECE 128 Music and Creative Movement | ECD 123 Music and Creative Movement |  |
|  | ECE 129 Emerging Literacy | ECD 124 Dramatic Play in Early Childhood Setting  |  |
|  | ECE 130 Cognitive Development | ECD 125 Creative Media |  |
|  | ECE 134 Language Development of Infants and Toddlers  | ECD 126 Large Muscle Development |  |
|  | ECE 137 Enhancing Social Competence of infants and Toddlers | ECD 127 Small Muscle Development |  |
|  | ECE 146 Family Childcare as a Small Business | ECD 136 Understanding How Children Learn |  |
|  | ECE 148 Recordkeeping for the Family Child Care Provider | \*ECD 147 Prenatal and Infant Development |  |
|  | ECE 151 Ages and Stages: Preschool-Infancy  | \*ECD 148 Toddler Development |  |
|  | ECE 152 Ages and Stages: Toddlerhood | \*ECD 149 Development of the preschool child |  |
|  | ECE 153 Ages and Stages: The Preschool Years | ECD 167 Guidance and Discipline of Infants and Toddles |  |
|  | ECE 154 Ages and Stages: The Middle Years | ECD 175 Professionalism |  |
|  |  | ECD 181 Recordkeeping for the Family Day Care Provider |  |
|  |  | ECD 182 Family Day Care as a Small Business |  |
|  |  | ECD 183 Balancing Work and Family in a Family Day Care Setting |  |
|  |  | ECD 250 Child Development I |  |
|  |  | **\*ECD 147, 148, 149 may be taken in combination or ECD 250 as a single three-credit class**  |  |
| **Total Credits: 29 credits**  | **Total Credits: 23 Credits** | **Total Credits: 26 Credits** | **Total Credits: 16 Credits** |

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| **Name of Certificate: Early Childhood Education Infant/Toddler Certificate** |
| **Central Arizona College** | **Northland Pioneer College** | **Mesa Community College** | **Arizona Western College** |
| **ECE Core Requirements (17 cr)** | ECD 100 Providing a Healthy Environment | ECH 253 National Credential Portfolio Development | ECE 101 Providing a Healthy Environment in an Early Childhood Program |
| ECE 105 Foundations of ECE | ECD 102 Ensuring a Safe Environment | EED 205 The Developing Child: Prenatal to Age Eight  | ECE 103 Ensuring a Safe Environment for Children in an Early Childhood Program |
| ECE 110 Health, Safety and Nutrition | ECD 103 Planned Arrangements and Schedules | EED 215 Early Learning: Health, Safety, Nutrition and Fitness | ECE 106 Building Relationships with Parents |
| ECE 116 Guiding & Observing Children | ECD 108 Techniques for Observing Children  | EED 260 Early Childhood Infant/Toddler Internship | ECE 109 Enhancing Family Involvement |
| ECE 276 Child Development | ECD 110 Building Relationships with Parents Through Communications | ITD 210 Early Attachments, Relationships, and Families: Birth to Age Three | ECE 111 Nutrition |
| ECE 283 Valuing Families and Diversity  | ECD 112 Enhancing Family Involvement  | ITD 220 Cognition and Communication: Birth to Age Three | ECE 117 Multicultural and Anti-Bias Curriculum  |
| ECE 229 Early Childhood Practicum  | ECD 115 Nutrition in early Childhood |  | ECE 130 Cognitive Development |
| **Certificate Requirements (13 cr)** | ECD 143 Inclusion of Children with Special Needs |  | ECE 133 Developing Observation Skills: Infant/Toddler Program |
| ECE 128A Environment for Infants and Toddlers | \*ECD 147 Prenatal and Infant Development |  | ECE 134 Language Development of Infants and Toddlers |
| ECE 129B Observation Skills in the Infant and Toddler Program | \*ECD 148 Toddler Development |  | ECE 135 Guidance and Discipline for Infants and Toddlers |
| ECE 129C Record Keeping Skills: Infant and Toddler Programs | \*ECD 149 Development of the preschool child |  | ECE 136 Physical Development in Infancy |
| ECE 183 Curriculum and Learning Materials for Infants | ECD 154 Environments for Infants and Toddlers |  | ECE 137 Enhancing Social Competence of Infants and Toddlers |
| ECE 184 Curriculum and Learning Materials for Toddlers | ECD 155 Curriculum and Learning for Infants |  | ECE 138 Encouraging Trust and Autonomy Leading to the Development of Positive Self Concept of Infants and Toddlers |
| ECE 226A Cognitive Development of Infant and Toddlers | ECD 156 Curriculum and Learning for Toddlers |  | ECE 139 Organization of Space, Materials, and Equipment for Infants and Toddlers |
| ECE 226C Language Development of Infant and Toddlers | ECD 158Developing and Utilizing Observation Skills in Infant and Toddler Programs |  | ECE 141 Physical Development in Toddlerhood |
| ECE 227B guidance of Infants and Toddlers | ECD 159 Recordkeeping Skills for Infants and toddlers |  | ECE 142 Recordkeeping Skills for Daily Infant/Toddler Care Programs |
| ECE 227C enhancing Social Competency of Infants and Toddlers | ECD 163 Cognitive Development of Infants and Toddlers |  | ECE 152 Ages and Stages: Toddlerhood |
| ECE 228B Physical Development in Infancy and Toddlerhood  | ECD 164 Practical Applications of Cognitive Development |  |  |
| ECE 280 Inclusion of Children with Special Needs | ECD 165 Language and Development of Infants and Toddlers |  |  |
|  | ECD 166 Encouraging Autonomy and Positive Self-Concept |  |  |
|  | ECD 167 Guidance and Discipline of Infants and Toddlers |  |  |
|  | ECD 168 Enhancing Social Competence in Infants/Toddlers |  |  |
|  | ECD 169 Sensorimotor Learning in Infancy and Toddlerhood |  |  |
|  | ECD 172 Physical Development in Infancy and Toddlerhood |  |  |
|  | ECD 175 Professionalism |  |  |
|  | \*ECD 250 Child Development I |  |  |
|  | \*ECD 147, 148, 149 may be taken in combination or ECD 250 as a single three-credit class |  |  |
| **Total Credits: 30 credits**  | **Total Credits: 26 credits** | **Total Credits: 16 Credits** | **Total Credits: 17 credits** |

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| **Name of Certificate: Early Childhood Education Preschool Certificate** |
| **Central Arizona College** | **Northland Pioneer College** | **Arizona Western College** | **Glendale Community College** |
| ECE Core Requirements (17 cr) | ECD 100 Providing a Healthy Environment | ECE 101 Providing a Healthy Environment for Children in an ECE Program | CFS/ECH 176 Child Development |
| ECE 105 Foundations of ECE | ECD 101 The Child’s Total Learning Environment | ECE 103 Ensuring a Safe Environment for Children in an ECE Program | EED 111 Multimedia and the ECE Classroom |
| ECE 110 Health, Safety and Nutrition | ECD 102 Ensuring a Safe Environment  | ECE 104 Planned Arrangements and Schedules | EED 200 Foundations of ECE  |
| ECE 116 Guiding & Observing Children | ECD 103 Planned Arrangements and Schedules | ECE 105 Techniques for Observing Children | EED 210 Creative and Cognitive Play |
| ECE 276 Child Development | ECD 105 Guidance Principles for Encouraging Self Discipline | ECE 106 Building Relationships with Parents | EED 211 Language and Acquisitions in the Young Child |
| ECE 283 Valuing Families and Diversity  | ECD 108 Techniques for Observing Children | ECE 107 The Child’s Total Learning Environment | EED 212 Guidance, Management and the Environment |
| ECE 229 Early Childhood Practicum  | ECD 110 Building Relationships with Parents Through Communications | ECE 108 Guidance Principles | EED215 Early Learning: Health, Safety, Nutrition and Fitness |
| Certificate Requirements (9 cr) | ECD 112 Enhancing Family Involvement  | ECE 111 Nutrition | EED 220 Child, Family, Community and Culture |
| ECE 271 Creating Early Childhood Environments  | ECD 113 Fostering Communication and Language Skills | ECE 114 Understanding How Children Learn | EED 222 Introduction to the Exceptional Young Child |
| ECE 278 Effective Curriculum Design for Teachers of Young Children  | ECD 114 Beginning Mathematical Concepts | ECE 117 Multicultural and Anti-Bias Curriculum | EED 250 Early Literacy Development |
| ECE 280 Inclusion of Children with Special Needs | ECD 115 Nutrition in Early Childhood  | ECE 121 Science and Discovery OR ECE 126 Blocks | EED 255 Portfolio Development and Writing for the Profession  |
|  | ECD 116 Science and Discovery | ECE 122 Transitions | EED 260 Early Childhood Infant/Toddler Internship OR EED 261 Early Childhood Preschool Internship  |
|  | ECD 117 Enhancing Questions and Problem-Solving Abilities | ECE 123 Literature for Preschool Children OR ECE 129 Emerging Literacy | EED 278 Early Learning: Curriculum and Instruction- Birth/Preschool |
|  | ECD 118 Blocks in Early Childhood Program | ECE 124 Creative Media | EED 280 Observation and Assessment of Typical and Atypical Behaviors |
|  | ECD 120 Enhancing a Positive Self- Concept | ECE 125 Dramatic Play |  |
|  | ECD 123 Music and Creative Movement | ECE 128 Music and Creative Movement |  |
|  | ECD 124 Dramatic Play in Early Childhood Setting  | ECE 153 Ages and Stages: The Preschool Years |  |
|  | ECD 125 Creative Media |  |  |
|  | ECD 126 Large Muscle Development |  |  |
|  | ECD 127 Small Muscle Development |  |  |
|  | ECD 136 Understanding How Children Learn |  |  |
|  | \*ECD 147 Prenatal and Infant Development |  |  |
|  | \*ECD 148 Toddler Development |  |  |
|  | \*ECD 149 Development of the Preschool Child |  |  |
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|  | ECD 175 Professionalism |  |  |
|  | ECD 216 Transitions |  |  |
|  | \*ECD 250 Child Development I |  |  |
|  | \*ECD 147, 148, 149 may be taken in combination or ECD 250 as a single three-credit class |  |  |
| **Total Credits: 26 credits**  | **Total Credits: 26 credits** | **Total Credits: 17 credits** | **Total Credits: 41 credits** |

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| **Name of Certificate: Early Childhood Education Management Certificate** |
| **Central Arizona College** | **Northland Pioneer College** | **South Mountain Community College** | **Comparison #3** |
| ECE Core Requirements (17 cr) | ECD 100 Providing a Healthy Environment | CFS 101AH Art Activities for the Young Child | **Not Available** |
| ECE 105 Foundations of ECE | ECD 102 Ensuring a Safe Environment  | CFS 101 AR Learning with Toys  |  |
| ECE 110 Health, Safety and Nutrition | ECD 103 Planned Arrangements and Schedules | CFS 114 Working with Hyperactive Child |  |
| ECE 116 Guiding & Observing Children | ECD 105 Guidance Principles for Encouraging Self Discipline | CFS/ECH 176 Child Development |  |
| ECE 276 Child Development | ECD 108 Techniques for Observing Children | CFS 194AB Early Childhood Program Management: Human Relations |  |
| ECE 283 Valuing Families and Diversity  | ECD 110 Building Relationships with Parents Through Communications | CFS 242 Curriculum Planning for Diversity OR EED 230 Diversity in ECE |  |
| ECE 229 Early Childhood Practicum  | ECD 111 Supporting the Growth and Education of Parents | CFS 282 Mainstreaming the Young Child with a Disability |  |
| Certificate Requirements (12 cr) | ECD 112 Enhancing Family Involvement | CFS/ECH 284AA Early Childhood Teaching Internship  |  |
| ECE 221 ECE Program Financial Management | ECD 120 Enhancing a Positive Self-Concept | EED 261 Early Childhood Preschool Internship |  |
| ECE 222 Managing and Evaluating and ECE Programs | ECD 128 Incorporating the children’s Culture | EED 261 must be repeated to total 2 credits |  |
| ECE 223 Planning and Promoting an ECE Program  | ECD 129 Planning and Implementing a Bilingual Program | CFS 285AA Family-School Interaction: Preschool |  |
| ECE 224 Supervision in Early Childhood Programs | ECD 136 Understanding How Children Learn | ECH 125 Writing for Early Childhood Professionals |  |
|  | ECD 175 Professionalism | ECH238 Computers in Early Childhood |  |
|  | ECD 198 Internship- (Early Childhood Management)  | CFS/ECH 269 Child Care Seminar |  |
|  | ECD 200 Introduction to ECE  | ECH 270 Observing young Children |  |
|  | ECD 201 Exploring Early Childhood Program Philosophies  | CFS/ECH 271 Arranging the Environment |  |
|  | ECD 211 Providing Food and Nutrition Services | ECH 272 Science for the Young Child |  |
|  | ECD 231 Planning and Managing an Early Childhood Program | CFS/ECH273 Math for the Young Child |  |
|  | ECD 232 Designing Indoor and outdoor Environments | CFS/ECH 275 Literacy for the Young Child |  |
|  | ECD 233 Developing Policies and Procedures for Early Childhood Programs | ECH 277 Language and Literacy for the Bilingual Child |  |
|  | ECD 234 Staffing Early Childhood program | ECH 279 Early Childhood Curriculum Development |  |
|  | ECD 235 Budgeting and Financial Management  | ECH 280 Food Experiences with Young Children |  |
|  | ECD 236 Marketing the Early Childhood Program | ECH 281 Movement/Music for the Young Child  |  |
|  | ECD 237 Evaluating an early Childhood Program | ECH 280 Discipline/Guidance of Child Groups |  |
|  | ECD 250 Child Development I | ECH 283 Physical Well-Being of the Young Child |  |
|  | ENL 101 College Composition I | CFS/ECH 287 Professional Development in ECE  |  |
|  | Select any course under Mathematics General Education List except for MAT 101 | EDU283AA/STO289AA Using Storytelling in Educational Setting |  |
| **Total Credits: 29 credits**  | **Total Credits 41 credits** | **Total Credits: 30 credits** |  |